

DAILY FIELD REPORT

Project	4001 4 th Avenue Redevelopment Site	Report No.	101
NYSDEC BCP Site	C224412	Date	07/27/2026
Location	4001-4011 4 th Avenue, Brooklyn, NY	File No.	0210815
Client	4 Ave Property LLC	Temperature	70-83°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions, Inc. (Coastal)	Wind Direction	S to N, up to 16 mph
Weather	Sunny	Personnel on Site	Z. Yang
Humidity	65%	Time on Site	7:00 am to 6:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) was present to document the implementation of the November 2025 NYSDEC-approved Interim Remedial Measure Work Plan 2 – Underground Storage Tank Removal and Soil Excavation (IRMWP 2) prepared by Haley & Aldrich of New York for the 4001 4th Avenue Redevelopment Site, BCP Site No. C224412, located at 4001-4011 4th Avenue, Brooklyn, NY. Site Observations are summarized below.

Daily Observations:

- Haley & Aldrich of New York field personnel performed community air monitoring during implementation of the activities in the approved Interim Remedial Measure Work Plan 2.
- Coastal continued well installation activities.
- Contractor staged and loaded 16 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Salem County Improvement Authority Landfill, located in Alloway Township, NJ.
- Contractor performed housekeeping activities and prepared to demobilize equipment from the Site.
- Application of odor suppressant foam in the excavation area at the beginning of the day, continually throughout the day and at the end of the day. Trucks were also foamed during loading and prior to exiting the Site.
- Application of water suppressant for dust particulates applied as needed.
- Applied Blanket 510 Wintergreen spray around perimeter of Site hourly.

Waste Disposal/Backfill Import Tracking

Material Export (Soil):

- Sixteen (16) loads of non-hazardous soil/fill material were transported off-site to Salem County Improvement Authority Landfill, located in Alloway Township, NJ.
- Soil disposal is summarized below:

<i>Disposal Facility</i>	<i>Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)</i>		<i>P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)</i>		<i>Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	16 Loads	320 CY	16 Loads	320 CY
<i>Total:</i>	<u>265 Loads</u>	<u>5,300 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>86 Loads</u>	<u>1,720 CY</u>	<u>351 Loads</u>	<u>7,020 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the Construction Completion Report (CCR).

Material Export (C&D):

- C&D Disposal is summarized below:

<i>Disposal Facility</i>	<i>Facility: Morrisville Materials, Morrisville, PA (C&D)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>34 Loads</u>	<u>680 CY</u>	<u>34 Loads</u>	<u>680 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Material Import:

- Fill import is summarized below

<i>Facility</i>	<i>Mount Hope Quarry ASTM #57 – ¾" Stone</i>		<i>Mount Hope Quarry ASTM #3 – 2 ½" Stone</i>		<i>Total (Trucks)</i>	
<i>Today:</i>	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>2 Loads</u>	<u>40 CY</u>	<u>3 Load</u>	<u>60 CY</u>	<u>5 Loads</u>	<u>100 CY</u>

*Note, 1 truckload estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Samples Collected:

- The following documentation samples were collected: EP-05, EP-06, EP-09, and EP-10.
- The soil samples were relinquished to Pace Analytical Services of Westborough, MA (a NYSDOH ELAP-certified laboratory) under standard chain of custody procedures.

CAMP Activities:

- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:00 AM to 6:00 PM.
- Elevated VOCs were measured at the north station from 7:27 AM to 7:30 AM, 7:39 AM to 7:42 AM, and from 8:52 AM to 9:00 AM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included trucking activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold.
- Elevated VOCs were measured at the sensitive receptor station from 7:24 AM to 7:26 AM, 7:37 AM to 7:47 AM, 7:59 AM to 8:05 AM, 8:36 AM to 8:40 AM, 8:55 AM to 8:57 AM, 9:48 AM to 9:50 AM, 9:55 AM to 9:56 AM, 10:17 AM to 10:20 AM, 10:41 AM to 10:43 AM, and from 10:54 AM to 10:55 AM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included trucking activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold.
- Elevated VOCs were measured at the south station from 7:27 AM to 7:31 AM, 7:55 AM to 7:57 AM, at 7:59 AM, 8:15 AM, from 8:28 AM to 8:31 AM, 8:33 AM to 8:34 AM, at 8:53 AM, from 9:09 AM to 9:16 AM, 9:21 AM to 9:28 AM, 9:46 AM to 9:47 AM, at 10:06 AM, from 10:17 AM to 10:19 AM, at 10:24 AM, at 3:42 PM, from 4:22 PM to 4:26 PM, 4:31 PM to 4:33 PM, 4:35 PM to 4:44 PM, and from 4:47 PM to 4:49 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included trucking activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold.
- Isolated elevated dust particulate matter was measured at the north station from 4:26 PM to 4:29 PM, at 4:40 PM, from 4:44 PM to 4:45 PM, 4:52 PM to 5:01 PM, 5:06 PM to 5:09 PM, 5:12 PM to 5:13 PM, 5:20 PM to 5:27 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 10:26 AM and 12:52 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- Isolated elevated dust particulate matter was measured at the south station from 4:56 PM to 4:59 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly between 10:00 AM and 2:00 PM. No PID readings above 0.0 ppm were recorded and no visible dust or odors were observed offsite during the perimeter walks completed. Data is attached to this DFR.

Activities Planned for Next Day:

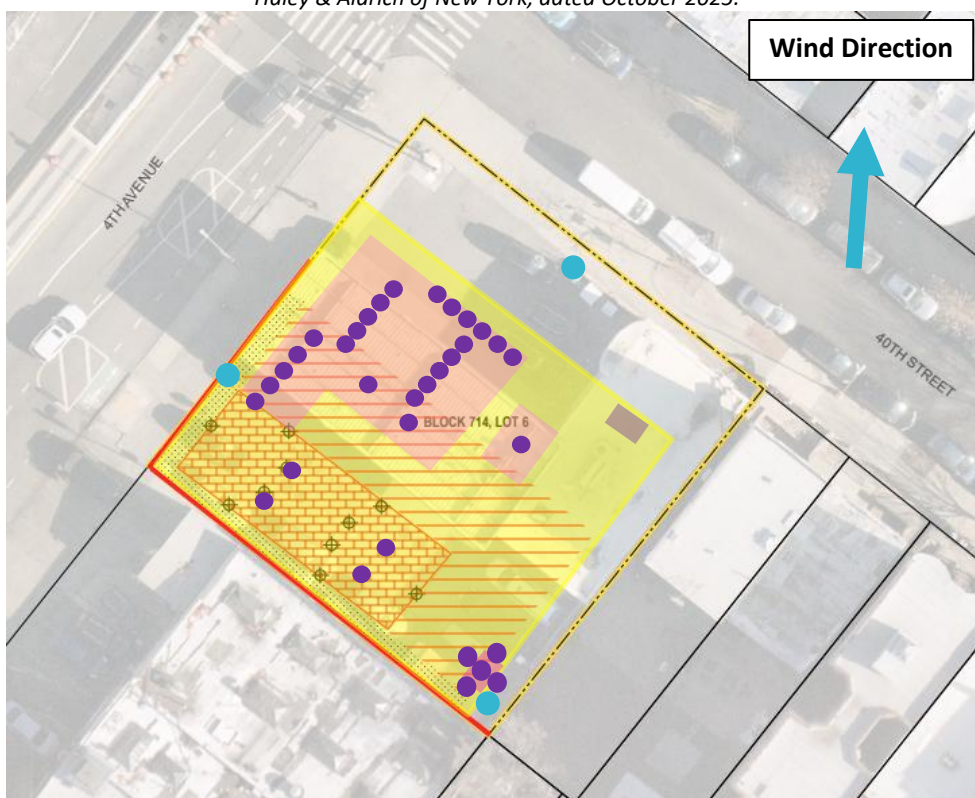
- Coastal will continue implementing drilling activities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.

Site Map:

Reference: IRMWP 2 Figure 5 IRM Excavation Plan and Figure 6 Proposed Confirmation Sample Location Plan, prepared by Haley & Aldrich of New York, dated October 2025.

**Legend:**

-  CAMP Station
-  Endpoint Sample Collected
-  Area of Work
-  Approximate UST Tank Grave Location
-  Area of Suspected Additional UST(s)

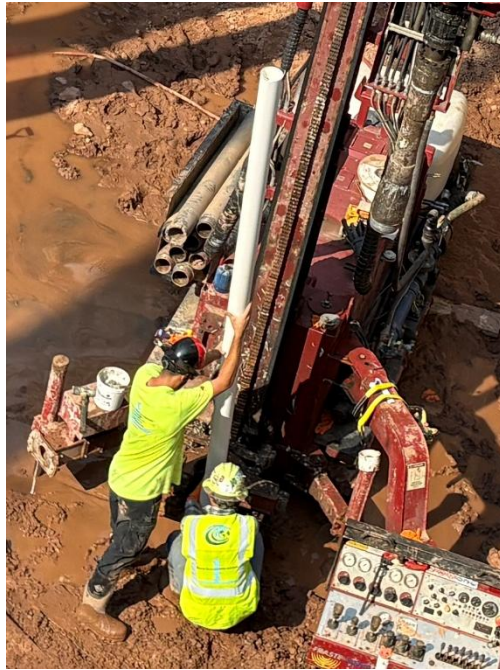
Site Photographs:

Photo 1: View of Coastal conducting drilling activities, facing southeast.



Photo 2: View of contractor applying odor suppressant at end of day on soil within the former stockpile area, facing northeast.

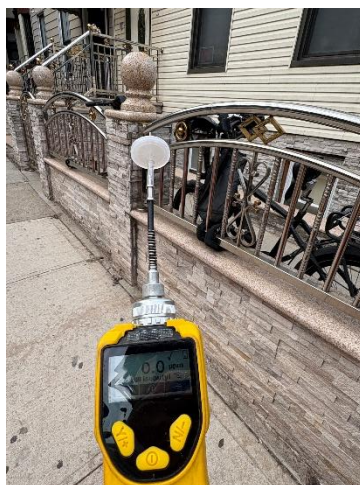
Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4 th Ave & 40 St (East)	4 th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4 th Ave & 41 St (West)	409 40 St	4013 4 th Ave	418 40 St	415 40 St
<u>7:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>8:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>9:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>11:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>12:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>13:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>14:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>15:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>16:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>17:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>18:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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View of PID readings during various neighboring perimeter walks throughout the day.



View of truck covers for each of the 15 tri-axle trucks leaving site.













Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: North Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-27 06:00:00 to 2026-07-27 19:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:07		65.9	
7/27/2026 7:08		57.2	Rezero station
7/27/2026 7:09			
7/27/2026 7:10			
7/27/2026 7:11			
7/27/2026 7:12			
7/27/2026 7:13			
7/27/2026 7:14			
7/27/2026 7:15			
7/27/2026 7:16	0.131	19.4	
7/27/2026 7:17	0.1765	21.2	
7/27/2026 7:18	0.1584	20.7	
7/27/2026 7:19	0.3965	21.9	
7/27/2026 7:20	0.862	23.2	
7/27/2026 7:21	0.7856	22.6	
7/27/2026 7:22	0.6115	21.7	
7/27/2026 7:23	0.4978	23.7	
7/27/2026 7:24	0.4213	30	
7/27/2026 7:25	0.591	70.9	
7/27/2026 7:26	1.6928	93.3	
7/27/2026 7:27	6.7836	86.2	Stop work and apply additional odor suppression
7/27/2026 7:28	12.8522	79.5	
7/27/2026 7:29	11.8935	76.1	
7/27/2026 7:30	9.0396	69.5	
7/27/2026 7:31	4.6764	61.5	
7/27/2026 7:32	3.5147	54.2	
7/27/2026 7:33	3.1027	49.2	
7/27/2026 7:34	2.2406	49.1	
7/27/2026 7:35	2.0572	55.9	Resume work
7/27/2026 7:36	1.99	55.7	
7/27/2026 7:37	2.206	58.9	
7/27/2026 7:38	3.2211	57.7	
7/27/2026 7:39	5.5914	52.9	Stop work and apply additional odor suppression
7/27/2026 7:40	8.0185	48.1	
7/27/2026 7:41	8.0672	44	
7/27/2026 7:42	7.1144	75.6	
7/27/2026 7:43	4.7389	80.1	
7/27/2026 7:44	3.6942	73.5	
7/27/2026 7:45	4.3282	67.3	
7/27/2026 7:46	4.4684	60.5	Resume work
7/27/2026 7:47	4.3155	53.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:48	4.2748	48.2	
7/27/2026 7:49	3.8888	46.1	
7/27/2026 7:50	2.1903	48.6	
7/27/2026 7:51	2.1784	44.1	
7/27/2026 7:52	2.464	40.7	
7/27/2026 7:53	2.461	37.8	
7/27/2026 7:54	2.4046	35	
7/27/2026 7:55	2.3196	32.4	
7/27/2026 7:56	3.1399	29.9	
7/27/2026 7:57	1.7014	28.1	
7/27/2026 7:58	1.4067	26.8	
7/27/2026 7:59	1.2319	26.3	
7/27/2026 8:00	1.202	25	
7/27/2026 8:01	1.7488	24.4	
7/27/2026 8:02	2.7895	25.5	
7/27/2026 8:03	1.6107	25	
7/27/2026 8:04	0.756	24.4	
7/27/2026 8:05	1.1938	23.8	
7/27/2026 8:06	1.1345	23.9	
7/27/2026 8:07	1.1108	26.3	
7/27/2026 8:08	1.6457	29.1	
7/27/2026 8:09	2.644	30.5	
7/27/2026 8:10	2.6808	35.8	
7/27/2026 8:11	2.9148	41.1	
7/27/2026 8:12	2.2106	41	
7/27/2026 8:13	1.4151	41.1	
7/27/2026 8:14	1.5764	40	
7/27/2026 8:15	1.3531	37.2	
7/27/2026 8:16	1.2894	35.1	
7/27/2026 8:17	1.1712	36.7	
7/27/2026 8:18	1.9244	35.2	
7/27/2026 8:19	3.4012	34.7	
7/27/2026 8:20	3.3561	33.1	
7/27/2026 8:21	3.1763	31.2	
7/27/2026 8:22	3.376	29.7	
7/27/2026 8:23	3.2771	28.2	
7/27/2026 8:24	3.1899	27.4	
7/27/2026 8:25	3.0034	26.7	
7/27/2026 8:26	2.1353	28.2	
7/27/2026 8:27	2.6745	27.9	
7/27/2026 8:28	2.939	26.7	
7/27/2026 8:29	2.5455	25.6	
7/27/2026 8:30	1.7496	24.7	
7/27/2026 8:31	1.463	23.8	
7/27/2026 8:32	1.506	22.8	
7/27/2026 8:33	1.058	21.9	
7/27/2026 8:34	0.527	21.3	
7/27/2026 8:35	0.7014	21	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 8:36	1.1948	21.1	
7/27/2026 8:37	1.8784	24.3	
7/27/2026 8:38	1.9244	27.7	
7/27/2026 8:39	1.9457	28.3	
7/27/2026 8:40	2.1266	27.8	
7/27/2026 8:41	2.878	26.9	
7/27/2026 8:42	1.8851	27.2	
7/27/2026 8:43	1.2075	27.5	
7/27/2026 8:44	1.4953	27.3	
7/27/2026 8:45	1.6534	27.2	
7/27/2026 8:46	2.6369	27.6	
7/27/2026 8:47	4.7803	27.6	
7/27/2026 8:48	4.9458	31	
7/27/2026 8:49	4.2824	76.2	
7/27/2026 8:50	2.9208	82	
7/27/2026 8:51	2.7537	73.1	
7/27/2026 8:52	5.0705	65.2	Stop work and apply additional odor suppression
7/27/2026 8:53	9.6786	59.5	
7/27/2026 8:54	9.7164	55.4	
7/27/2026 8:55	9.3504	51.5	
7/27/2026 8:56	8.1526	56.5	
7/27/2026 8:57	8.0836	64.2	Apply additional odor suppression
7/27/2026 8:58	9.5252	69.7	
7/27/2026 8:59	8.7986	71.6	
7/27/2026 9:00	5.4106	68.3	
7/27/2026 9:01	4.8776	61.7	
7/27/2026 9:02	3.181	55.4	
7/27/2026 9:03	2.1349	50.1	
7/27/2026 9:04	1.892	45.3	
7/27/2026 9:05	1.9386	41.6	Resume work
7/27/2026 9:06	1.288	38.6	
7/27/2026 9:07	0.4859	35.9	
7/27/2026 9:08	0.5871	33.7	
7/27/2026 9:09	0.8615	33.2	
7/27/2026 9:10	1.0064	44.8	
7/27/2026 9:11	1.4042	54.7	
7/27/2026 9:12	2.1394	56.1	
7/27/2026 9:13	1.6464	52	
7/27/2026 9:14	0.8917	47.1	
7/27/2026 9:15	0.8749	44	
7/27/2026 9:16	0.739	42.9	
7/27/2026 9:17	0.6314	40.6	
7/27/2026 9:18	0.7575	38.3	
7/27/2026 9:19	1.0415	36.9	
7/27/2026 9:20	1.2931	35.8	
7/27/2026 9:21	0.9725	36.8	
7/27/2026 9:22	0.8431	35.9	
7/27/2026 9:23	0.5852	33.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/27/2026 9:24	0.4329	31.7	
7/27/2026 9:25	0.4048	30.1	
7/27/2026 9:26	0.3686	27.9	
7/27/2026 9:27	0.3806	25.9	
7/27/2026 9:28	0.2906	25.4	
7/27/2026 9:29	0.221	29.1	
7/27/2026 9:30	0.2481	31.3	
7/27/2026 9:31	0.2797	31.2	
7/27/2026 9:32	0.6002	31	
7/27/2026 9:33	1.0015	31	
7/27/2026 9:34	0.6459	30.3	
7/27/2026 9:35	0.5042	29.2	
7/27/2026 9:36	0.6093	31.7	
7/27/2026 9:37	0.6865	33	
7/27/2026 9:38	0.6863	35.3	
7/27/2026 9:39	0.6599	35.7	
7/27/2026 9:40	0.4495	34.2	
7/27/2026 9:41	0.3033	32.5	
7/27/2026 9:42	0.328	31.2	
7/27/2026 9:43	0.295	31	
7/27/2026 9:44	0.2836	31.1	
7/27/2026 9:45	0.2848	29.8	
7/27/2026 9:46	0.2927	28.6	
7/27/2026 9:47	0.2722	27.2	
7/27/2026 9:48	0.2155	26	
7/27/2026 9:49	0.3731	25.3	
7/27/2026 9:50	0.7165	25.1	
7/27/2026 9:51	1.3543	25.9	
7/27/2026 9:52	2.2736	26.9	
7/27/2026 9:53	1.7482	27.6	
7/27/2026 9:54	1.4555	27.3	
7/27/2026 9:55	1.6796	26.7	
7/27/2026 9:56	1.6523	26.6	
7/27/2026 9:57	1.8257	29.3	
7/27/2026 9:58	1.0357	30.6	
7/27/2026 9:59	0.6662	29.4	
7/27/2026 10:00	1.6507	27.4	
7/27/2026 10:01	3.3236	26.2	
7/27/2026 10:02	3.3528	29.9	
7/27/2026 10:03	3.1686	31.5	
7/27/2026 10:04	2.1949	32.7	
7/27/2026 10:05	2.1156	34.5	
7/27/2026 10:06	2.103	34.5	
7/27/2026 10:07	2.0082	33.3	
7/27/2026 10:08	1.7068	33.6	
7/27/2026 10:09	2.4374	33.4	
7/27/2026 10:10	2.529	32.7	
7/27/2026 10:11	2.9527	33.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 10:12	2.0911	35.8	
7/27/2026 10:13	1.0239	38.6	
7/27/2026 10:14	0.5101	37.2	
7/27/2026 10:15	0.4458	34.6	
7/27/2026 10:16	0.6486	32.3	
7/27/2026 10:17	0.8802	30.6	
7/27/2026 10:18	0.6858	29.8	
7/27/2026 10:19	0.9151	28.7	
7/27/2026 10:20	0.9573	27.8	
7/27/2026 10:21	0.9733	26.8	
7/27/2026 10:22	0.7814	25.9	
7/27/2026 10:23	0.4105	25.2	
7/27/2026 10:24	0.4355	25	
7/27/2026 10:25	0.448	24.6	
7/27/2026 10:26	0.4421	24.6	
7/27/2026 10:27	0.4569	24.7	
7/27/2026 10:28	0.4718	24.9	
7/27/2026 10:29	0.5013	24.8	
7/27/2026 10:30	0.6268	24.6	
7/27/2026 10:31	0.7639	24.4	
7/27/2026 10:32	1.4254	24.2	
7/27/2026 10:33	1.8805	24.1	
7/27/2026 10:34	2.177	24.5	
7/27/2026 10:35	1.8985	25.2	
7/27/2026 10:36	1.2914	26.7	
7/27/2026 10:37	1.0837	29.2	
7/27/2026 10:38	0.7768	31	
7/27/2026 10:39	1.0789	31.9	
7/27/2026 10:40	1.0913	30.8	
7/27/2026 10:41	0.9636	29.9	
7/27/2026 10:42	0.7595	28.9	
7/27/2026 10:43	0.8164	27.9	
7/27/2026 10:44	0.6707	27.6	
7/27/2026 10:45	0.7619	27.9	
7/27/2026 10:46	0.7117	27.5	
7/27/2026 10:47	0.8359	28	
7/27/2026 10:48	0.6121	29.4	
7/27/2026 10:49	0.4152	28.7	
7/27/2026 10:50	0.4907	29	
7/27/2026 10:51	0.6083	30.3	
7/27/2026 10:52	0.8487	32.5	
7/27/2026 10:53	1.0836	32.1	
7/27/2026 10:54	1.7113	32.3	
7/27/2026 10:55	2.6308	37.5	
7/27/2026 10:56	2.919	41	
7/27/2026 10:57	1.7948	39.5	
7/27/2026 10:58	0.3411	40.6	
7/27/2026 10:59	0.2726	41.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 11:00	0.3277	42.8	
7/27/2026 11:01	0.4254	44.8	
7/27/2026 11:02	0.3828	42.8	
7/27/2026 11:03	0.2972	39.4	
7/27/2026 11:04		36.5	
7/27/2026 11:05	0.2477	34.7	
7/27/2026 11:06	0.2504	35	
7/27/2026 11:07	0.2889	33.8	
7/27/2026 11:08	0.3524	31.7	
7/27/2026 11:09	0.282	31.9	
7/27/2026 11:10	0.3474	31.1	
7/27/2026 11:11	0.3882	28.8	
7/27/2026 11:12	0.326	27.3	
7/27/2026 11:13	0.4143	25.8	
7/27/2026 11:14	0.563	24.8	
7/27/2026 11:15	0.8107	25.2	
7/27/2026 11:16	0.458	24	
7/27/2026 11:17	0.869	23	
7/27/2026 11:18	0.7333	22.5	
7/27/2026 11:19	0.5354	22.1	
7/27/2026 11:20	0.3504	22.4	
7/27/2026 11:21	0.224	22.4	
7/27/2026 11:22	0.2194	23.6	
7/27/2026 11:23	0.2191	22.8	
7/27/2026 11:24	0.2046	23.2	
7/27/2026 11:25	0.1773	24.1	
7/27/2026 11:26	0.1935	23.2	
7/27/2026 11:27	0.2063	22.2	
7/27/2026 11:28	0.4933	21.4	
7/27/2026 11:29	1.3273	21.4	
7/27/2026 11:30	0.5229	22.1	
7/27/2026 11:31	0.3927	24	
7/27/2026 11:32	0.4381	23.3	
7/27/2026 11:33	0.3841	22.1	
7/27/2026 11:34	0.3456	22.9	
7/27/2026 11:35	0.3594	24.1	
7/27/2026 11:36	0.3109	23	
7/27/2026 11:37	0.2547	22.8	
7/27/2026 11:38	0.3912	25	
7/27/2026 11:39	0.6496	25.7	
7/27/2026 11:40	0.2799	29.1	
7/27/2026 11:41	0.5209	29.6	
7/27/2026 11:42	0.8132	28.3	
7/27/2026 11:43	0.9479	26.8	
7/27/2026 11:44	0.7953	25.5	
7/27/2026 11:45	0.3683	24.4	
7/27/2026 11:46	0.3777	26.4	
7/27/2026 11:47	0.31	29.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 11:48	0.234	28	
7/27/2026 11:49	0.2406	26.6	
7/27/2026 11:50	0.2629	25.1	
7/27/2026 11:51	0.2828	23.9	
7/27/2026 11:52	0.2784	23.2	
7/27/2026 11:53	0.3285	23.4	
7/27/2026 11:54	0.5993	25.1	
7/27/2026 11:55	1.0254	24.5	
7/27/2026 11:56	1.1694	23.7	
7/27/2026 11:57	1.1046	23.5	
7/27/2026 11:58	1.2376	23.3	
7/27/2026 11:59	0.9025	23.1	
7/27/2026 12:00	0.4772	23	
7/27/2026 12:01	0.4059	22.6	
7/27/2026 12:02	0.3574	22.3	
7/27/2026 12:03	0.32	22.3	
7/27/2026 12:04	0.3389	22.3	
7/27/2026 12:05	0.3995	22.6	
7/27/2026 12:06	0.4924	24.7	
7/27/2026 12:07	0.3732	26.6	
7/27/2026 12:08	0.2255	27.8	
7/27/2026 12:09	0.2056	28.2	
7/27/2026 12:10	0.1987	29.8	
7/27/2026 12:11	0.2906	35.1	
7/27/2026 12:12	0.6635	37.4	
7/27/2026 12:13	0.9105	36	
7/27/2026 12:14	0.6968	35.6	
7/27/2026 12:15	0.4865	34.9	
7/27/2026 12:16	0.4736	33.6	
7/27/2026 12:17	0.4476	33.3	
7/27/2026 12:18	0.4962	32.6	
7/27/2026 12:19	0.5705	33.5	
7/27/2026 12:20	0.7003	35.2	
7/27/2026 12:21	0.4998	35.4	
7/27/2026 12:22	0.5471	34.2	
7/27/2026 12:23	0.5243	34.4	
7/27/2026 12:24	0.5301	33.8	
7/27/2026 12:25	0.5853	37.7	
7/27/2026 12:26	0.929	38.7	
7/27/2026 12:27	0.7234	36.2	
7/27/2026 12:28	1.1427	35.3	
7/27/2026 12:29	1.082	35	
7/27/2026 12:30	1.3481	33.2	
7/27/2026 12:31	1.3382	31.5	
7/27/2026 12:32	1.136	30.2	
7/27/2026 12:33	1.3417	29.2	
7/27/2026 12:34	1.633	28.2	
7/27/2026 12:35	1.9071	27.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 12:36	1.8044	26.4	
7/27/2026 12:37	1.6938	26.1	
7/27/2026 12:38	1.647	27.5	
7/27/2026 12:39	1.2257	29.5	
7/27/2026 12:40	0.7208	29.6	
7/27/2026 12:41	0.7708	32.3	
7/27/2026 12:42	0.6367	38.3	
7/27/2026 12:43	0.5422	40.2	
7/27/2026 12:44	0.4178	38.7	
7/27/2026 12:45	0.3801	36.2	
7/27/2026 12:46	0.3895	34.8	
7/27/2026 12:47	0.3972	33.7	
7/27/2026 12:48	0.348	32.4	
7/27/2026 12:49	0.2653	31.8	
7/27/2026 12:50	0.3024	32.6	
7/27/2026 12:51	0.3307	32	
7/27/2026 12:52	0.3355	30.2	
7/27/2026 12:53	0.3152	29.4	
7/27/2026 12:54	0.2618	28.8	
7/27/2026 12:55	0.2761	27.6	
7/27/2026 12:56	0.3037	26.6	
7/27/2026 12:57	0.3262	25.5	
7/27/2026 12:58	0.2701	24.2	
7/27/2026 12:59	0.2789	22.9	
7/27/2026 13:00	0.2564	22	
7/27/2026 13:01	0.32	21.4	
7/27/2026 13:02	0.4524	21.4	
7/27/2026 13:03	0.3752	21.4	
7/27/2026 13:04	0.1727	21	
7/27/2026 13:05	0.1996	20.7	
7/27/2026 13:06	0.212	20.6	
7/27/2026 13:07	0.1736	20.7	
7/27/2026 13:08	0.1514	20.8	
7/27/2026 13:09	0.1868	20.8	
7/27/2026 13:10	0.2332	20.7	
7/27/2026 13:11	0.1946	21.3	
7/27/2026 13:12	0.1323	22.5	
7/27/2026 13:13	0.1263	22	
7/27/2026 13:14	0.1357	21.4	
7/27/2026 13:15	0.1825	21.2	
7/27/2026 13:16	0.2596	21.3	
7/27/2026 13:17	0.3074	21.2	
7/27/2026 13:18	0.2701	23.6	
7/27/2026 13:19	0.1736	31.1	
7/27/2026 13:20	0.1885	33.4	
7/27/2026 13:21	0.1907	35	
7/27/2026 13:22	0.2295	34.4	
7/27/2026 13:23	0.2303	33.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 13:24	0.2583	34.3	
7/27/2026 13:25	0.2618	35.4	
7/27/2026 13:26	0.2719	34.3	
7/27/2026 13:27	0.2776	34.6	
7/27/2026 13:28	0.253	36.6	
7/27/2026 13:29	0.1792	37	
7/27/2026 13:30	0.1343	38.6	
7/27/2026 13:31	0.1335	37.2	
7/27/2026 13:32	0.1398	35.1	
7/27/2026 13:33	0.1841	33.2	
7/27/2026 13:34	0.2112	32.4	
7/27/2026 13:35	0.2404	30.5	
7/27/2026 13:36	0.3056	31	
7/27/2026 13:37	0.2835	31.9	
7/27/2026 13:38	0.2411	31.6	
7/27/2026 13:39	0.2846	31.4	
7/27/2026 13:40	0.3268	29	
7/27/2026 13:41	0.281	27.5	
7/27/2026 13:42	0.1851	28.8	
7/27/2026 13:43	0.1863	28.1	
7/27/2026 13:44	0.1877	26.3	
7/27/2026 13:45	0.1865	24.8	
7/27/2026 13:46	0.1838	23.7	
7/27/2026 13:47	0.1818	23.2	
7/27/2026 13:48	0.2337	23.1	
7/27/2026 13:49	0.2776	22.7	
7/27/2026 13:50	0.2476	22.2	
7/27/2026 13:51	0.1926	21.6	
7/27/2026 13:52	0.1213	24.1	
7/27/2026 13:53	0.127	24.1	
7/27/2026 13:54	0.127	23.7	
7/27/2026 13:55	0.2016	23.2	
7/27/2026 13:56	0.2157	24.1	
7/27/2026 13:57	0.2128	24.1	
7/27/2026 13:58	0.1873	24.5	
7/27/2026 13:59	0.111	28.5	
7/27/2026 14:00	0.1037	30.6	
7/27/2026 14:01	0.1259	30.1	
7/27/2026 14:02	0.1961	32.1	
7/27/2026 14:03	0.2088	32.4	
7/27/2026 14:04	0.1816	31.4	
7/27/2026 14:05	0.1439	30	
7/27/2026 14:06	0.141	28.8	
7/27/2026 14:07	0.1373	29	
7/27/2026 14:08	0.1598	29.4	
7/27/2026 14:09	0.1919	31	
7/27/2026 14:10	0.2051	31	
7/27/2026 14:11	0.2051	30	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 14:12	0.186	29.7	
7/27/2026 14:13	0.1505	30.4	
7/27/2026 14:14	0.1797	31.3	
7/27/2026 14:15	0.2439	34	
7/27/2026 14:16	0.2199	34.3	
7/27/2026 14:17	0.1834	33.7	
7/27/2026 14:18	0.1863	32.3	
7/27/2026 14:19	0.1622	31.6	
7/27/2026 14:20	0.1313	32.5	
7/27/2026 14:21	0.1319	35.5	
7/27/2026 14:22	0.1467	37.7	
7/27/2026 14:23	0.1782	38	
7/27/2026 14:24	0.1606	37.3	
7/27/2026 14:25	0.1757	37.1	
7/27/2026 14:26	0.1791	38.5	
7/27/2026 14:27	0.1794	40.4	
7/27/2026 14:28	0.1861	40.2	
7/27/2026 14:29	0.204	41.3	
7/27/2026 14:30	0.2044	41.4	
7/27/2026 14:31	0.2042	40.3	
7/27/2026 14:32	0.2094	39.4	
7/27/2026 14:33	0.2007	41.2	
7/27/2026 14:34	0.2063	44.1	
7/27/2026 14:35	0.212	44.9	
7/27/2026 14:36	0.2029	44.4	
7/27/2026 14:37	0.1807	46.9	
7/27/2026 14:38	0.1718	46	
7/27/2026 14:39	0.1977	45.9	
7/27/2026 14:40	0.2447	44.7	
7/27/2026 14:41	0.274	42.9	
7/27/2026 14:42	0.3378	43.8	
7/27/2026 14:43	0.314	46.1	
7/27/2026 14:44	0.388	45	
7/27/2026 14:45	0.5131	41.3	
7/27/2026 14:46	0.4751	41.3	
7/27/2026 14:47	0.3641	40.6	
7/27/2026 14:48	0.2648	38	
7/27/2026 14:49	0.2256	36.1	
7/27/2026 14:50	0.2001	33.7	
7/27/2026 14:51	0.2135	34.7	
7/27/2026 14:52	0.2521	61.3	
7/27/2026 14:53	0.2862	82	
7/27/2026 14:54	0.2952	78.3	
7/27/2026 14:55	0.2521	68.1	
7/27/2026 14:56	0.199	59.9	
7/27/2026 14:57	0.1671	53.4	
7/27/2026 14:58	0.1696	48.1	
7/27/2026 14:59	0.1448	44.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 15:00	0.1696	45.9	
7/27/2026 15:01	0.1765	45.6	
7/27/2026 15:02	0.1795	57.4	
7/27/2026 15:03	0.1867	55.4	
7/27/2026 15:04	0.2033	51.9	
7/27/2026 15:05	0.1887	49.9	
7/27/2026 15:06	0.1813	52.4	
7/27/2026 15:07	0.2044	59.3	
7/27/2026 15:08	0.2606	60.4	
7/27/2026 15:09	0.2347	68.5	
7/27/2026 15:10	0.2604	64.4	
7/27/2026 15:11	0.2723	58.1	
7/27/2026 15:12	0.2622	55.6	
7/27/2026 15:13	0.2515	65.1	
7/27/2026 15:14	0.2761	61.6	
7/27/2026 15:15	0.3015	57	
7/27/2026 15:16	0.2617	52.2	
7/27/2026 15:17	0.2698	48.4	
7/27/2026 15:18	0.2904	48.9	
7/27/2026 15:19	0.2438	49.1	
7/27/2026 15:20	0.1551	45.7	
7/27/2026 15:21	0.1641	41.8	
7/27/2026 15:22	0.1768	39.1	
7/27/2026 15:23	0.2013	36.9	
7/27/2026 15:24	0.1841	34.7	
7/27/2026 15:25	0.1876	35.4	
7/27/2026 15:26	0.1951	45.3	
7/27/2026 15:27	0.2073	47.4	
7/27/2026 15:28	0.2104	85.1	
7/27/2026 15:29	0.209	99.6	
7/27/2026 15:30	0.2399	86.8	
7/27/2026 15:31	0.2584	75.6	
7/27/2026 15:32	0.1845	66.1	
7/27/2026 15:33	0.2056	58	
7/27/2026 15:34	0.2189	51.5	
7/27/2026 15:35	0.2152	46.2	
7/27/2026 15:36	0.2626	41.7	
7/27/2026 15:37	0.2773	41.9	
7/27/2026 15:38	0.2757	39.5	
7/27/2026 15:39	0.3156	36.9	
7/27/2026 15:40	0.6603	35.8	
7/27/2026 15:41	1.3247	35.4	
7/27/2026 15:42	1.4593	33.1	
7/27/2026 15:43	1.2433	30.9	
7/27/2026 15:44	0.8644	29.5	
7/27/2026 15:45	0.8855	28.8	
7/27/2026 15:46	0.8144	32.5	
7/27/2026 15:47	0.7885	34.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 15:48	0.671	44.2	
7/27/2026 15:49	0.5972	41	
7/27/2026 15:50	0.6049	38.2	
7/27/2026 15:51	0.6034	34.8	
7/27/2026 15:52	0.514	33.6	
7/27/2026 15:53	0.4636	35.4	
7/27/2026 15:54	0.4171	33.2	
7/27/2026 15:55	0.2875	31.2	
7/27/2026 15:56	0.2519	31.9	
7/27/2026 15:57	0.2909	31.6	
7/27/2026 15:58	0.3673	32.9	
7/27/2026 15:59	0.3167	32.3	
7/27/2026 16:00	0.2278	37.3	
7/27/2026 16:01	0.258	34.7	
7/27/2026 16:02	0.3158	31.9	
7/27/2026 16:03	0.2447	30.3	
7/27/2026 16:04	0.353	29.7	
7/27/2026 16:05	0.4735	31.4	
7/27/2026 16:06	0.6044	32.3	
7/27/2026 16:07	0.6618	31.8	
7/27/2026 16:08	0.6367	30.5	
7/27/2026 16:09	0.6893	29.4	
7/27/2026 16:10	0.7284	27.6	
7/27/2026 16:11	0.7166	26	
7/27/2026 16:12	0.735	24.6	
7/27/2026 16:13	0.6242	23.7	
7/27/2026 16:14	0.3417	22.5	
7/27/2026 16:15	0.3945	21.5	
7/27/2026 16:16	0.4121	23.7	
7/27/2026 16:17	0.359	27.4	
7/27/2026 16:18	0.3097	25.8	
7/27/2026 16:19	0.3131	26.4	
7/27/2026 16:20	0.3085	37.2	
7/27/2026 16:21	0.4414	36.8	
7/27/2026 16:22	0.8113	35.7	
7/27/2026 16:23	0.7641	34.2	
7/27/2026 16:24		33.4	
7/27/2026 16:25	0.8611	66.2	
7/27/2026 16:26	0.9796	172.3	Apply additional dust suppression
7/27/2026 16:27	1.1263	199.7	
7/27/2026 16:28	1.0645	176.4	
7/27/2026 16:29	0.8688	164.6	
7/27/2026 16:30	0.8462	140.7	
7/27/2026 16:31	0.9757	122.1	
7/27/2026 16:32	1.0496	118.7	
7/27/2026 16:33	1.1076	125.6	
7/27/2026 16:34	1.1249	122.4	
7/27/2026 16:35	1.1482	112.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 16:36	1.3698	104.2	
7/27/2026 16:37	1.7075	96.4	
7/27/2026 16:38	1.8374	117.9	
7/27/2026 16:39	1.4557	147.8	
7/27/2026 16:40	1.1797	159.7	Apply additional dust suppression
7/27/2026 16:41	1.1518	144.5	
7/27/2026 16:42	1.3011	139.3	
7/27/2026 16:43	1.3058	143.2	
7/27/2026 16:44	1.1191	155	Apply additional dust suppression
7/27/2026 16:45	1.0255	154	
7/27/2026 16:46	0.9699	144.4	
7/27/2026 16:47	0.7308	126.2	
7/27/2026 16:48	0.6141	122.2	
7/27/2026 16:49	0.5871	120.9	
7/27/2026 16:50	0.564	127.7	
7/27/2026 16:51	0.5334	120.8	
7/27/2026 16:52	0.4742	162.6	Stop work and apply additional dust suppression
7/27/2026 16:53	0.4554	171	
7/27/2026 16:54	0.493	169.7	
7/27/2026 16:55	0.4964	159.7	
7/27/2026 16:56	0.5124	177.8	
7/27/2026 16:57	0.6604	175.8	
7/27/2026 16:58	0.6854	170.9	Apply additional dust suppression
7/27/2026 16:59	0.552	163.2	
7/27/2026 17:00	0.4892	164.1	
7/27/2026 17:01	0.4808	155.9	
7/27/2026 17:02	0.4763	144.9	
7/27/2026 17:03	0.4849	130.6	
7/27/2026 17:04	0.5328	123.6	Resume work
7/27/2026 17:05	0.5936	141.1	
7/27/2026 17:06	0.6124	155.6	Apply additional dust suppression
7/27/2026 17:07	0.5203	183	
7/27/2026 17:08	0.3915	167.3	
7/27/2026 17:09	0.3816	151.5	
7/27/2026 17:10	0.3629	137.5	
7/27/2026 17:11	0.3332	143.7	
7/27/2026 17:12	0.3566	178.8	Apply additional dust suppression
7/27/2026 17:13	0.3492	157.1	
7/27/2026 17:14	0.2685	143.5	
7/27/2026 17:15	0.2401	136.9	
7/27/2026 17:16	0.2734	134.1	
7/27/2026 17:17	0.2903	134.7	
7/27/2026 17:18	0.3322	148.8	
7/27/2026 17:19	0.3572	148.5	
7/27/2026 17:20	0.3052	160.7	Stop work and apply additional dust suppression
7/27/2026 17:21	0.2718	162.6	
7/27/2026 17:22	0.3869	196.4	
7/27/2026 17:23	0.4503	222	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 17:24	0.3825	211.2	Apply additional dust suppression
7/27/2026 17:25	0.3688	189.6	
7/27/2026 17:26	0.3593	178.5	
7/27/2026 17:27	0.4062	154.6	
7/27/2026 17:28	0.4107	134	Resume work
7/27/2026 17:29	0.3837	115.7	
7/27/2026 17:30	0.3803	99.7	
7/27/2026 17:31	0.3739	86.6	
7/27/2026 17:32	0.3275	76.2	
7/27/2026 17:33	0.32	67.7	
7/27/2026 17:34	0.3656	63.5	
7/27/2026 17:35	0.3837	61	
7/27/2026 17:36	0.3137	66.9	
7/27/2026 17:37	0.2537	69.2	
7/27/2026 17:38	0.2439	69.6	
7/27/2026 17:39	0.2446	72.3	
7/27/2026 17:40	0.2408	69.7	
7/27/2026 17:41	0.2329	77.2	
7/27/2026 17:42	0.2308	77.3	
7/27/2026 17:43	0.2522	74.3	
7/27/2026 17:44	0.2892	79.1	
7/27/2026 17:45	0.3279	120	
7/27/2026 17:46	0.3413	119.3	
7/27/2026 17:47	0.3523	108	
7/27/2026 17:48	0.3996	102.1	
7/27/2026 17:49	0.626	102.2	
7/27/2026 17:50	0.605	100	
7/27/2026 17:51	0.3581	100.1	
7/27/2026 17:52	0.2997	97.6	
7/27/2026 17:53	0.3355	91.4	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: South Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-27 06:00:00 to 2026-07-27 19:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:05	0.1026	41.6	
7/27/2026 7:06	0.0986	36.9	Rezero station
7/27/2026 7:07			
7/27/2026 7:08			
7/27/2026 7:09			
7/27/2026 7:10			
7/27/2026 7:11			
7/27/2026 7:12			
7/27/2026 7:13	0.0658	12.6	
7/27/2026 7:14	0.0503	14.2	
7/27/2026 7:15	0.0505	13.9	
7/27/2026 7:16	0.0522	13.8	
7/27/2026 7:17	0.0601	14	
7/27/2026 7:18	0.153	14.3	
7/27/2026 7:19	0.2507	14.6	
7/27/2026 7:20	0.7542	14.5	
7/27/2026 7:21	1.0475	14.4	
7/27/2026 7:22	0.492	14.2	
7/27/2026 7:23	0.1036	14	
7/27/2026 7:24	0.092	14.3	
7/27/2026 7:25	0.4353	14.5	
7/27/2026 7:26	0.6809	16.5	
7/27/2026 7:27	16.5695	20.4	Stop work and apply additional odor suppression
7/27/2026 7:28	24.7288	22.7	
7/27/2026 7:29	11.5921	22.1	
7/27/2026 7:30	6.6977	21.3	
7/27/2026 7:31	6.0553	20.4	Apply additional odor suppression
7/27/2026 7:32	1.9697	19.7	
7/27/2026 7:33	0.3667	19.4	
7/27/2026 7:34	0.3322	19.6	
7/27/2026 7:35	0.3531	19.5	
7/27/2026 7:36	2.7336	19.4	
7/27/2026 7:37	4.3282	19.4	
7/27/2026 7:38	3.6436	19	
7/27/2026 7:39	2.6377	18.6	
7/27/2026 7:40	1.9552	20	
7/27/2026 7:41	1.4475	26.1	
7/27/2026 7:42	1.4072	25.8	
7/27/2026 7:43	1.2659	24.3	
7/27/2026 7:44	0.7965	22.8	
7/27/2026 7:45	0.7256	21.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:46	0.6896	20	
7/27/2026 7:47	0.4294	19.1	
7/27/2026 7:48	0.2912	18.3	
7/27/2026 7:49	0.2794	18.3	
7/27/2026 7:50	3.5394	19.6	
7/27/2026 7:51	4.7868	19.9	
7/27/2026 7:52	2.4319	19.8	
7/27/2026 7:53	1.5253	19.3	
7/27/2026 7:54	2.8515	18.7	
7/27/2026 7:55	5.358	18.1	Apply additional odor suppression
7/27/2026 7:56	5.7787	17.7	
7/27/2026 7:57	5.02	17.2	
7/27/2026 7:58	4.966	17.3	
7/27/2026 7:59	5.0688	17.2	Apply additional odor suppression
7/27/2026 8:00	3.0138	16.8	
7/27/2026 8:01	1.1285	16.4	
7/27/2026 8:02	0.8552	16.3	
7/27/2026 8:03	1.1399	16.8	
7/27/2026 8:04	1.2922	17.5	
7/27/2026 8:05	1.1607	17.5	
7/27/2026 8:06	0.9326	17.2	
7/27/2026 8:07	0.7551	16.9	
7/27/2026 8:08	0.4233	16.9	
7/27/2026 8:09	0.2206	16.6	
7/27/2026 8:10	0.2565	16.4	
7/27/2026 8:11	2.3242	16.7	
7/27/2026 8:12	3.8578	16.8	
7/27/2026 8:13	4.4503	17.1	
7/27/2026 8:14	4.9034	18.2	
7/27/2026 8:15	5.7408	18.9	Apply additional odor suppression
7/27/2026 8:16	4.3283	18.5	
7/27/2026 8:17	2.3615	18.1	
7/27/2026 8:18	1.6912	17.9	
7/27/2026 8:19	1.71	18.1	
7/27/2026 8:20	1.3807	18.7	
7/27/2026 8:21	1.3721	21	
7/27/2026 8:22	3.3098	23.1	
7/27/2026 8:23	4.1707	23.3	
7/27/2026 8:24	2.7613	22.9	
7/27/2026 8:25	1.4951	22.5	
7/27/2026 8:26	1.2037	22	
7/27/2026 8:27	1.2297	22.4	
7/27/2026 8:28	6.0015	23.9	Stop work and apply additional odor suppression
7/27/2026 8:29	9.322	23.9	
7/27/2026 8:30	9.1554	23.4	
7/27/2026 8:31	5.3305	22.9	
7/27/2026 8:32	3.1232	22.4	
7/27/2026 8:33	7.6073	23	Apply additional odor suppression

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 8:34	9.5094	28.1	
7/27/2026 8:35	4.8597	29.7	
7/27/2026 8:36	0.9635	29.4	
7/27/2026 8:37	0.1749	30.9	
7/27/2026 8:38	0.1814	33.1	
7/27/2026 8:39	1.4379	31.7	
7/27/2026 8:40	1.5244	29.6	
7/27/2026 8:41	0.6196	28	
7/27/2026 8:42	0.3021	26.6	
7/27/2026 8:43	0.267	25.4	
7/27/2026 8:44	1.4467	24.4	
7/27/2026 8:45	2.7978	23.8	
7/27/2026 8:46	3.0664	23.8	
7/27/2026 8:47	2.8503	23.3	
7/27/2026 8:48	1.5845	22.5	
7/27/2026 8:49	0.8657	22.1	
7/27/2026 8:50	0.8434	21.8	
7/27/2026 8:51	0.7927	21.9	
7/27/2026 8:52	3.8475	23.4	
7/27/2026 8:53	6.1855	24.1	Apply additional odor suppression
7/27/2026 8:54	3.1942	23.7	
7/27/2026 8:55	0.5752	22.9	
7/27/2026 8:56	0.2936	22.3	
7/27/2026 8:57	0.4576	22.1	
7/27/2026 8:58	1.3236	22.5	
7/27/2026 8:59	1.7595	22.8	
7/27/2026 9:00	0.9867	22.2	
7/27/2026 9:01	0.299	21.8	
7/27/2026 9:02	0.2076	23.1	
7/27/2026 9:03	0.6896	23.1	
7/27/2026 9:04	1.0962	23.4	
7/27/2026 9:05	2.8658	25.7	
7/27/2026 9:06	4.0222	27	
7/27/2026 9:07	3.9918	28.7	
7/27/2026 9:08	4.8044	36.1	
7/27/2026 9:09	18.1593	35.8	Stop work and apply additional odor suppression
7/27/2026 9:10	23.5159	35.8	
7/27/2026 9:11	11.4835	34.1	
7/27/2026 9:12	5.9933	34.2	
7/27/2026 9:13	6.4681	35.1	
7/27/2026 9:14	5.5659	38.1	Apply additional odor suppression
7/27/2026 9:15	5.3917	38	
7/27/2026 9:16	5.3691	36.7	
7/27/2026 9:17	4.7934	34.5	
7/27/2026 9:18	2.9845	32.4	
7/27/2026 9:19	1.9075	33.9	Resume work
7/27/2026 9:20	4.4861	37.1	
7/27/2026 9:21	6.9485	40.1	Stop work and apply additional odor suppression

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 9:22	7.0194	41	
7/27/2026 9:23	6.8062	39.2	
7/27/2026 9:24	7.0914	37.7	
7/27/2026 9:25	7.1561	36.1	Apply additional odor suppression
7/27/2026 9:26	6.6402	34.7	
7/27/2026 9:27	6.5652	33.1	
7/27/2026 9:28	5.5331	30.8	
7/27/2026 9:29	3.6477	40.7	
7/27/2026 9:30	3.2112	70.9	
7/27/2026 9:31	3.2215	66.5	
7/27/2026 9:32	1.5098	58.7	
7/27/2026 9:33	0.3053	51.9	Resume work
7/27/2026 9:34	0.2198	46.4	
7/27/2026 9:35	0.2028	41.9	
7/27/2026 9:36	0.3988	38.2	
7/27/2026 9:37	0.9296	35.5	
7/27/2026 9:38	1.2926	33.1	
7/27/2026 9:39	0.7605	31.5	
7/27/2026 9:40	0.4611	30	
7/27/2026 9:41	0.566	28.7	
7/27/2026 9:42	1.7349	28.6	
7/27/2026 9:43	2.3524	29.5	
7/27/2026 9:44	2.3439	29	
7/27/2026 9:45	2.6433	28.1	
7/27/2026 9:46	5.715	27.1	Apply additional odor suppression
7/27/2026 9:47	7.6699	26.1	
7/27/2026 9:48	4.4994	24.9	
7/27/2026 9:49	2.0283	23.8	
7/27/2026 9:50	1.0201	23	
7/27/2026 9:51	0.4439	23.2	
7/27/2026 9:52	0.4181	23.7	
7/27/2026 9:53	0.4225	24.2	
7/27/2026 9:54	0.5681	24.5	
7/27/2026 9:55	1.0929	24.1	
7/27/2026 9:56	1.1919	23.5	
7/27/2026 9:57	0.5089	22.8	
7/27/2026 9:58	0.1449	22.3	
7/27/2026 9:59	0.2644	21.7	
7/27/2026 10:00	1.6377	21.1	
7/27/2026 10:01	1.6646	20.4	
7/27/2026 10:02	0.6774	19.7	
7/27/2026 10:03	0.4996	19.7	
7/27/2026 10:04	0.5518	20	
7/27/2026 10:05	4.785	20.8	
7/27/2026 10:06	7.6996	21.4	Apply additional odor suppression
7/27/2026 10:07	4.3021	21.6	
7/27/2026 10:08	1.3816	21.6	
7/27/2026 10:09	0.6357	21.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 10:10	0.4455	21.3	
7/27/2026 10:11	2.1464	22.8	
7/27/2026 10:12	3.5351	23.7	
7/27/2026 10:13	3.3958	24.6	
7/27/2026 10:14	2.2103	24.7	
7/27/2026 10:15	1.8001	24.1	
7/27/2026 10:16	2.4615	23.9	
7/27/2026 10:17	6.3243	23.8	Apply additional odor suppression
7/27/2026 10:18	8.841	23.7	
7/27/2026 10:19	7.6608	23.9	
7/27/2026 10:20	4.923	23.5	
7/27/2026 10:21	3.6681	23.6	
7/27/2026 10:22	3.8683	23.6	
7/27/2026 10:23	4.9129	23.7	
7/27/2026 10:24	5.041	23.9	Apply additional odor suppression
7/27/2026 10:25	3.9624	23.6	
7/27/2026 10:26	3.4103	23.7	
7/27/2026 10:27	2.2615	25.2	
7/27/2026 10:28	1.1848	26.1	
7/27/2026 10:29	0.5486	25.6	
7/27/2026 10:30	0.2811	25	
7/27/2026 10:31	0.3098	24.4	
7/27/2026 10:32	0.3109	23.9	
7/27/2026 10:33	0.3128	23.5	
7/27/2026 10:34	0.4043	23.5	
7/27/2026 10:35	0.2661	23.8	
7/27/2026 10:36	0.2033	24.2	
7/27/2026 10:37	1.5644	25.4	
7/27/2026 10:38	2.2759	26.5	
7/27/2026 10:39	1.2691	26.3	
7/27/2026 10:40	0.5016	25.6	
7/27/2026 10:41	0.3645	25.1	
7/27/2026 10:42	0.2956	24.6	
7/27/2026 10:43	0.3064	24.3	
7/27/2026 10:44	0.3801	24.1	
7/27/2026 10:45	1.6519	23.9	
7/27/2026 10:46	2.3456	23.7	
7/27/2026 10:47	2.2005	23.7	
7/27/2026 10:48	2.7103	24.7	
7/27/2026 10:49	3.1659	26	
7/27/2026 10:50	2.9417	25.5	
7/27/2026 10:51	1.2754	24.9	
7/27/2026 10:52	0.2413	24.5	
7/27/2026 10:53	1.2008	24.4	
7/27/2026 10:54	2.8575	24.4	
7/27/2026 10:55	3.6687	24.3	
7/27/2026 10:56	3.37	24.6	
7/27/2026 10:57	3.2581	25.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 10:58	3.792	26.5	
7/27/2026 10:59	3.8684	27.1	
7/27/2026 11:00	3.6638	28.4	
7/27/2026 11:01	3.4207	28.7	
7/27/2026 11:02	2.7622	28.5	
7/27/2026 11:03	2.5765	27.9	
7/27/2026 11:04	2.8898	27.5	
7/27/2026 11:05	2.9668	27	
7/27/2026 11:06	2.8987	26	
7/27/2026 11:07	2.0993	24.6	
7/27/2026 11:08	1.1414	23.8	
7/27/2026 11:09	0.7409	23.6	
7/27/2026 11:10	0.6077	22.9	
7/27/2026 11:11	0.3036	21.9	
7/27/2026 11:12	0.1495	20.8	
7/27/2026 11:13	0.1915	19.9	
7/27/2026 11:14	0.5169	19.1	
7/27/2026 11:15	0.8471	18.8	
7/27/2026 11:16	0.7799	18.7	
7/27/2026 11:17	0.3551	18.5	
7/27/2026 11:18	0.1372	18.7	
7/27/2026 11:19	1.4246	18.9	
7/27/2026 11:20	2.3757	18.9	
7/27/2026 11:21	3.3766	18.9	
7/27/2026 11:22	3.9162	18.8	
7/27/2026 11:23	2.1535	18.7	
7/27/2026 11:24	0.9825	18.5	
7/27/2026 11:25	1.6418	18.4	
7/27/2026 11:26	1.9699	18.3	
7/27/2026 11:27	1.2867	18	
7/27/2026 11:28	1.0691	18	
7/27/2026 11:29	1.6482	18.7	
7/27/2026 11:30	2.1965	19.5	
7/27/2026 11:31	2.3821	20	
7/27/2026 11:32	3.5404	20.3	
7/27/2026 11:33	4.3268	20.1	
7/27/2026 11:34	3.0513	19.6	
7/27/2026 11:35	1.5993	19.2	
7/27/2026 11:36	0.6614	18.9	
7/27/2026 11:37	0.2907	18.4	
7/27/2026 11:38	0.3026	18.5	
7/27/2026 11:39	0.8396	22.1	
7/27/2026 11:40	1.6666	27.8	
7/27/2026 11:41	2.1353	28.9	
7/27/2026 11:42	2.5892	28.4	
7/27/2026 11:43	2.767	26.7	
7/27/2026 11:44	2.0468	25.3	
7/27/2026 11:45	1.831	24.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 11:46	1.7611	24.5	
7/27/2026 11:47	1.8574	24.8	
7/27/2026 11:48	3.9845	24.6	
7/27/2026 11:49	4.7595	24.2	
7/27/2026 11:50	3.8755	23.7	
7/27/2026 11:51	3.2506	23.2	
7/27/2026 11:52	1.8592	22.9	
7/27/2026 11:53	1.0983	22.5	
7/27/2026 11:54	2.7714	22.2	
7/27/2026 11:55	3.5614	22.2	
7/27/2026 11:56	3.2737	22.3	
7/27/2026 11:57	3.096	22.9	
7/27/2026 11:58	2.3293	23.3	
7/27/2026 11:59	1.3967	23.6	
7/27/2026 12:00	1.2119	24	
7/27/2026 12:01	1.1427	23.9	
7/27/2026 12:02	0.8233	23.8	
7/27/2026 12:03	0.6852	23.9	
7/27/2026 12:04	0.7399	23.7	
7/27/2026 12:05	0.8799	23.6	
7/27/2026 12:06	0.9781	23.9	
7/27/2026 12:07	0.9576	24.4	
7/27/2026 12:08	0.8137	24.9	
7/27/2026 12:09	0.7693	25	
7/27/2026 12:10	0.7615	25.7	
7/27/2026 12:11	0.8151	27.1	
7/27/2026 12:12	0.8313	27.3	
7/27/2026 12:13	0.8723	27	
7/27/2026 12:14	0.8694	26.8	
7/27/2026 12:15	0.9173	26.3	
7/27/2026 12:16	0.8579	25.9	
7/27/2026 12:17	0.5681	25.4	
7/27/2026 12:18	0.4869	25.3	
7/27/2026 12:19	1.3561	25.4	
7/27/2026 12:20	2.7751	25.2	
7/27/2026 12:21	3.2091	25.3	
7/27/2026 12:22	3.0807	25.4	
7/27/2026 12:23	2.4954	25.6	
7/27/2026 12:24	2.4748	25.7	
7/27/2026 12:25	2.4529	25.5	
7/27/2026 12:26	2.6296	25.1	
7/27/2026 12:27	2.9881	25.1	
7/27/2026 12:28	2.9139	25.1	
7/27/2026 12:29	1.3317	24.8	
7/27/2026 12:30	0.2809	24.6	
7/27/2026 12:31	0.4515	24.7	
7/27/2026 12:32	0.5193	24.5	
7/27/2026 12:33	0.595	24.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 12:34	0.7615	24.1	
7/27/2026 12:35	0.7065	23.9	
7/27/2026 12:36	0.382	23.4	
7/27/2026 12:37	0.1766	23	
7/27/2026 12:38	0.153	23.3	
7/27/2026 12:39	0.4913	24.3	
7/27/2026 12:40	0.5485	26.7	
7/27/2026 12:41	0.6913	26.9	
7/27/2026 12:42	1.0049	26.1	
7/27/2026 12:43	1.0931	25.6	
7/27/2026 12:44	1.5965	25.1	
7/27/2026 12:45	1.9497	24.5	
7/27/2026 12:46	0.9412	24	
7/27/2026 12:47	0.223	23.9	
7/27/2026 12:48	0.2028	23.9	
7/27/2026 12:49	0.4083	23.2	
7/27/2026 12:50	0.5574	22.8	
7/27/2026 12:51	0.7595	22.5	
7/27/2026 12:52	0.7672	22.2	
7/27/2026 12:53	0.3668	21.8	
7/27/2026 12:54	0.1526	21.4	
7/27/2026 12:55	0.2855	21.2	
7/27/2026 12:56	0.3046	21	
7/27/2026 12:57	0.1576	20.8	
7/27/2026 12:58	0.0986	20.3	
7/27/2026 12:59	0.1148	20	
7/27/2026 13:00	0.1247	19.6	
7/27/2026 13:01	0.1301	19.2	
7/27/2026 13:02	0.1426	19.1	
7/27/2026 13:03	0.4287	19.2	
7/27/2026 13:04	0.828	19.1	
7/27/2026 13:05	0.8578	18.9	
7/27/2026 13:06	0.6203	19	
7/27/2026 13:07	0.3572	19.1	
7/27/2026 13:08	0.2101	19.3	
7/27/2026 13:09	0.1856	19.6	
7/27/2026 13:10	0.2478	19.6	
7/27/2026 13:11	0.2757	19.6	
7/27/2026 13:12	0.2619	19.7	
7/27/2026 13:13	0.2475	19.7	
7/27/2026 13:14	0.1843	19.6	
7/27/2026 13:15	0.1514	19.5	
7/27/2026 13:16	0.1863	19.9	
7/27/2026 13:17	0.2059	20	
7/27/2026 13:18	0.1943	22.1	
7/27/2026 13:19	0.1852	27.6	
7/27/2026 13:20	0.116	29.7	
7/27/2026 13:21	0.068	31.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 13:22	0.1917	33	
7/27/2026 13:23	0.2377	32.8	
7/27/2026 13:24	0.2061	32.7	
7/27/2026 13:25	0.2368	32.6	
7/27/2026 13:26	0.2504	31.9	
7/27/2026 13:27	0.2409	31.2	
7/27/2026 13:28	0.2375	30.4	
7/27/2026 13:29	0.2289	29.9	
7/27/2026 13:30	0.2228	29	
7/27/2026 13:31	0.1452	27.7	
7/27/2026 13:32	0.066	26.6	
7/27/2026 13:33	0.0537	25.6	
7/27/2026 13:34	0.0713	24.5	
7/27/2026 13:35	0.0852	23.6	
7/27/2026 13:36	0.0878	22.7	
7/27/2026 13:37	0.0901	22.4	
7/27/2026 13:38	0.1213	21.8	
7/27/2026 13:39	0.1585	21.2	
7/27/2026 13:40	0.1658	20.9	
7/27/2026 13:41	0.1661	20.4	
7/27/2026 13:42	0.1799	19.9	
7/27/2026 13:43	0.1691	19.6	
7/27/2026 13:44	0.1046	19.4	
7/27/2026 13:45	0.0681	19.3	
7/27/2026 13:46	0.068	19	
7/27/2026 13:47	0.0667	18.9	
7/27/2026 13:48	0.0556	18.9	
7/27/2026 13:49	0.0507	18.8	
7/27/2026 13:50	0.0704	18.5	
7/27/2026 13:51	0.0826	18.1	
7/27/2026 13:52	0.0885	17.9	
7/27/2026 13:53	0.0718	17.8	
7/27/2026 13:54	0.0786	17.8	
7/27/2026 13:55	0.0738	17.9	
7/27/2026 13:56	0.0808	18	
7/27/2026 13:57	0.131	18.1	
7/27/2026 13:58	0.1468	18.7	
7/27/2026 13:59	0.0905	19.2	
7/27/2026 14:00	0.0816	19.6	
7/27/2026 14:01	0.1349	20.5	
7/27/2026 14:02	0.162	21	
7/27/2026 14:03	0.1859	21.3	
7/27/2026 14:04	0.4385	21.4	
7/27/2026 14:05	0.4557	21.4	
7/27/2026 14:06	0.2362	21.4	
7/27/2026 14:07	0.1513	21.2	
7/27/2026 14:08	0.1495	21.5	
7/27/2026 14:09	0.162	21.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 14:10	0.1836	21.3	
7/27/2026 14:11	0.1933	21.2	
7/27/2026 14:12	0.1942	21.5	
7/27/2026 14:13	0.4759	21.8	
7/27/2026 14:14	0.5559	21.9	
7/27/2026 14:15	0.3902	21.8	
7/27/2026 14:16	0.3839	21.7	
7/27/2026 14:17	0.3762	21.4	
7/27/2026 14:18	0.3378	20.8	
7/27/2026 14:19	0.3339	20.5	
7/27/2026 14:20	0.3348	20.7	
7/27/2026 14:21	0.2995	20.9	
7/27/2026 14:22	0.2173	21	
7/27/2026 14:23	0.1937	21.4	
7/27/2026 14:24	0.3041	21.9	
7/27/2026 14:25	0.481	21.9	
7/27/2026 14:26	0.5074	21.7	
7/27/2026 14:27	0.4969	21.6	
7/27/2026 14:28	0.456	21.4	
7/27/2026 14:29	0.6464	21.1	
7/27/2026 14:30	0.7413	21	
7/27/2026 14:31	0.8047	21.1	
7/27/2026 14:32	0.7971	21	
7/27/2026 14:33	0.702	21.2	
7/27/2026 14:34	0.5938	21.3	
7/27/2026 14:35	0.5594	21	
7/27/2026 14:36	0.5546	20.8	
7/27/2026 14:37	0.4902	20.8	
7/27/2026 14:38	0.4211	20.7	
7/27/2026 14:39	0.4097	20.8	
7/27/2026 14:40	0.4143	20.8	
7/27/2026 14:41	0.4701	20.7	
7/27/2026 14:42	0.5223	20.5	
7/27/2026 14:43	0.8641	20.4	
7/27/2026 14:44	0.9821	20.3	
7/27/2026 14:45	1.0394	20.4	
7/27/2026 14:46	1.1476	20.8	
7/27/2026 14:47	1.1084	21.1	
7/27/2026 14:48	1.1011	21.3	
7/27/2026 14:49	1.0725	21	
7/27/2026 14:50	0.8565	20.5	
7/27/2026 14:51	0.7275	19.8	
7/27/2026 14:52	0.7277	19.3	
7/27/2026 14:53	0.6041	19.1	
7/27/2026 14:54	0.5694	19	
7/27/2026 14:55	0.5611	19.1	
7/27/2026 14:56	0.4474	18.9	
7/27/2026 14:57	0.4146	18.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/27/2026 14:58	0.3927	18.3	
7/27/2026 14:59	0.4008	18.1	
7/27/2026 15:00	0.4999	18	
7/27/2026 15:01	0.5532	18	
7/27/2026 15:02	0.5538	18	
7/27/2026 15:03	0.5543	18.1	
7/27/2026 15:04	0.7865	18.3	
7/27/2026 15:05	0.9038	18.5	
7/27/2026 15:06	0.6618	21	
7/27/2026 15:07	0.5354	25.4	
7/27/2026 15:08	0.8478	29.7	
7/27/2026 15:09	1.0356	30.1	
7/27/2026 15:10	1.0433	29.5	
7/27/2026 15:11	1.0291	30	
7/27/2026 15:12	0.8737	29.6	
7/27/2026 15:13	0.6103	29.9	
7/27/2026 15:14	0.5842	38.2	
7/27/2026 15:15	0.625	47	
7/27/2026 15:16	0.5735	48.6	
7/27/2026 15:17	0.5446	46.2	
7/27/2026 15:18	0.3471	50.1	
7/27/2026 15:19	0.2099	53.1	
7/27/2026 15:20	0.5255	50.9	
7/27/2026 15:21	0.7205	47.2	
7/27/2026 15:22	0.7183	44.4	
7/27/2026 15:23	0.8693	43	
7/27/2026 15:24	0.9701	40.7	
7/27/2026 15:25	0.9586	38.4	
7/27/2026 15:26	0.8604	35.9	
7/27/2026 15:27	0.643	34.2	
7/27/2026 15:28	0.4357	32.1	
7/27/2026 15:29	0.3799	30.2	
7/27/2026 15:30	0.4335	28.4	
7/27/2026 15:31	0.5033	27.5	
7/27/2026 15:32	0.5324	26.9	
7/27/2026 15:33	0.6779	26.3	
7/27/2026 15:34	0.7828	25.5	
7/27/2026 15:35	0.854	25.2	
7/27/2026 15:36	0.8947	25.6	
7/27/2026 15:37	0.8943	30.9	
7/27/2026 15:38	1.3348	30.4	
7/27/2026 15:39	1.9605	30.2	
7/27/2026 15:40	3.0436	30.4	
7/27/2026 15:41	4.6705	29.9	
7/27/2026 15:42	5.1028	29.4	Apply additional odor suppression
7/27/2026 15:43	3.5854	30.6	
7/27/2026 15:44	3.1049	34.2	
7/27/2026 15:45	3.0082	40.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 15:46	2.3228	43.8	
7/27/2026 15:47	2.1697	43	
7/27/2026 15:48	3.2643	40.8	
7/27/2026 15:49	4.3109	38.6	
7/27/2026 15:50	4.4149	37.6	
7/27/2026 15:51	3.1204	35.8	
7/27/2026 15:52	1.9717	33.4	
7/27/2026 15:53	0.9866	31.6	
7/27/2026 15:54	0.534	29.8	
7/27/2026 15:55	0.6765	28.5	
7/27/2026 15:56	0.7182	31.3	
7/27/2026 15:57	0.7648	34	
7/27/2026 15:58	1.4667	32.9	
7/27/2026 15:59	1.9325	31.2	
7/27/2026 16:00	1.4664	29.9	
7/27/2026 16:01	0.8822	30.8	
7/27/2026 16:02	0.5642	30.3	
7/27/2026 16:03	0.5503	29.8	
7/27/2026 16:04	0.5611	30.8	
7/27/2026 16:05	0.8977	30.1	
7/27/2026 16:06	1.4684	29.8	
7/27/2026 16:07	1.7259	30	
7/27/2026 16:08	1.9117	29.8	
7/27/2026 16:09	2.9694	30	
7/27/2026 16:10	3.6758	30.4	
7/27/2026 16:11	3.3756	28.7	
7/27/2026 16:12	3.4296	27.1	
7/27/2026 16:13	3.2782	25.5	
7/27/2026 16:14	2.2534	24.3	
7/27/2026 16:15	1.3537	23.1	
7/27/2026 16:16	1.1342	22	
7/27/2026 16:17	1.5408	21.2	
7/27/2026 16:18	2.5502	20.5	
7/27/2026 16:19	3.0219	20.2	
7/27/2026 16:20	2.9884	22.2	
7/27/2026 16:21	4.7428	27.2	
7/27/2026 16:22	5.3804	32.1	Stop work and apply additional odor suppression
7/27/2026 16:23	5.5673	36.4	
7/27/2026 16:24	7.9156	36.9	
7/27/2026 16:25	8.7825	34.9	
7/27/2026 16:26	5.0823	32.5	Apply additional odor suppression
7/27/2026 16:27	2.3531	30.1	
7/27/2026 16:28	2.1539	28.5	
7/27/2026 16:29	2.0767	27.5	Resume work
7/27/2026 16:30	2.357	27.6	
7/27/2026 16:31	7.4608	28.8	Stop work and apply additional odor suppression
7/27/2026 16:32	10.2955	28.9	
7/27/2026 16:33	6.2892	29.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 16:34	4.3291	32.8	
7/27/2026 16:35	5.147	39.6	
7/27/2026 16:36	6.4202	48.7	Apply additional odor suppression
7/27/2026 16:37	13.7446	56.9	
7/27/2026 16:38	16.9802	68	
7/27/2026 16:39	10.2443	68.9	
7/27/2026 16:40	6.8996	72	
7/27/2026 16:41	6.3977	82	
7/27/2026 16:42	6.2142	84	Apply additional odor suppression
7/27/2026 16:43	5.7424	83.9	
7/27/2026 16:44	5.1608	102.3	
7/27/2026 16:45	4.4676	116.1	
7/27/2026 16:46	4.392	105.8	
7/27/2026 16:47	5.3344	98	Apply additional odor suppression
7/27/2026 16:48	5.32	113.3	
7/27/2026 16:49	5.0505	108.8	
7/27/2026 16:50	3.7876	101.3	
7/27/2026 16:51	2.0625	98.5	
7/27/2026 16:52	1.4812	96.1	
7/27/2026 16:53	1.4838	86.9	Resume work
7/27/2026 16:54	1.6336	77.6	
7/27/2026 16:55	1.6318	112.7	
7/27/2026 16:56	1.7222	189.5	Apply additional dust suppression
7/27/2026 16:57	2.4768	175.7	
7/27/2026 16:58	2.6702	162.1	
7/27/2026 16:59	2.7089	153.5	
7/27/2026 17:00	2.2469	136.9	
7/27/2026 17:01	1.6064	127.3	
7/27/2026 17:02	1.6557	112.7	
7/27/2026 17:03	2.2176	98.8	
7/27/2026 17:04	2.3367	86.7	
7/27/2026 17:05	1.8209	81.9	
7/27/2026 17:06	1.5515	76.3	
7/27/2026 17:07	1.5542	68.3	
7/27/2026 17:08	1.6044	61.3	
7/27/2026 17:09	1.9317	55.3	
7/27/2026 17:10	1.969	50.6	
7/27/2026 17:11	1.9154	46.7	
7/27/2026 17:12	1.8241	43.2	
7/27/2026 17:13	1.519	40.2	
7/27/2026 17:14	1.3572	40.8	
7/27/2026 17:15	1.3423	41	
7/27/2026 17:16	1.3825	38.5	
7/27/2026 17:17	1.2054	43	
7/27/2026 17:18	0.6052	49.1	
7/27/2026 17:19	0.2913	60	
7/27/2026 17:20	0.7599	86.8	
7/27/2026 17:21	0.9726	98.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 17:22	0.6987	106.5	
7/27/2026 17:23	0.682	104.7	
7/27/2026 17:24	1.2183	92.2	
7/27/2026 17:25	1.5309	81.2	
7/27/2026 17:26	1.0404	72.4	
7/27/2026 17:27	0.6967	64.5	
7/27/2026 17:28	0.8913	57.8	
7/27/2026 17:29	1.2524	53.2	
7/27/2026 17:30	1.4959	49.3	
7/27/2026 17:31	1.5546	45.1	
7/27/2026 17:32	1.1655	41.3	
7/27/2026 17:33	1.0676	38.2	
7/27/2026 17:34	1.0586	35.6	
7/27/2026 17:35	0.7125	33.5	
7/27/2026 17:36	0.6305	32.2	
7/27/2026 17:37	0.8169	30.7	
7/27/2026 17:38	0.9425	29.5	
7/27/2026 17:39	0.9421	30.3	
7/27/2026 17:40	0.9512	32.1	
7/27/2026 17:41	1.07	32.2	
7/27/2026 17:42	1.128	30.5	
7/27/2026 17:43	1.1181	29	
7/27/2026 17:44	0.9139	28.2	
7/27/2026 17:45	0.769	27.2	
7/27/2026 17:46	0.7791	27.7	
7/27/2026 17:47	0.7951	46.8	
7/27/2026 17:48	2.3691	79.7	
7/27/2026 17:49	3.2366	99.9	
7/27/2026 17:50	2.5114	103.9	
7/27/2026 17:51	1.9832	98.5	
7/27/2026 17:52	1.1849	92.9	
7/27/2026 17:53	0.7585	85.2	
7/27/2026 17:54	0.84	79	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: Sensitive Receptor
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-27 06:00:00 to 2026-07-27 19:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:08	0.1375	19.3	
7/27/2026 7:09	0.151	19.2	Rezero station
7/27/2026 7:10			
7/27/2026 7:11			
7/27/2026 7:12			
7/27/2026 7:13			
7/27/2026 7:14			
7/27/2026 7:15			
7/27/2026 7:16	0.1211	15.9	
7/27/2026 7:17	0.1243	18.8	
7/27/2026 7:18	0.6866	20.5	
7/27/2026 7:19	1.2482	18.6	
7/27/2026 7:20	1.2531	23.1	
7/27/2026 7:21	1.622	19	
7/27/2026 7:22	2.8898	19.4	
7/27/2026 7:23	4.303	20.8	
7/27/2026 7:24	5.2074	19.7	Apply additional odor suppression
7/27/2026 7:25	5.5384	20.5	
7/27/2026 7:26	5.2033	16.3	
7/27/2026 7:27	3.3556	18.6	
7/27/2026 7:28	1.9465	22.9	
7/27/2026 7:29	2.184	18.6	
7/27/2026 7:30	2.3616	37.5	
7/27/2026 7:31	3.5391	35.2	
7/27/2026 7:32	3.2983	17.2	
7/27/2026 7:33	2.4223	17.8	
7/27/2026 7:34	3.3431	17.3	
7/27/2026 7:35	3.8361	16.7	
7/27/2026 7:36	4.946	20.6	
7/27/2026 7:37	7.0156	22	Stop work and apply additional odor suppression
7/27/2026 7:38	8.1931	21.7	
7/27/2026 7:39	8.3968	17.2	
7/27/2026 7:40	7.6943	19.6	
7/27/2026 7:41	7.5011	19.5	
7/27/2026 7:42	7.805	18.1	Apply additional odor suppression
7/27/2026 7:43	7.2131	21.6	
7/27/2026 7:44	6.9864	35	
7/27/2026 7:45	6.9424	29	
7/27/2026 7:46	6.3565	27.8	
7/27/2026 7:47	5.2934	19.6	Apply additional odor suppression
7/27/2026 7:48	4.2532	16.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 7:49	3.7164	17.8	
7/27/2026 7:50	2.7933	18.5	
7/27/2026 7:51	1.3131	20.3	
7/27/2026 7:52	0.7397	18.5	
7/27/2026 7:53	1.2068	16.5	
7/27/2026 7:54	1.6637	16.6	
7/27/2026 7:55	1.8558	17.1	
7/27/2026 7:56	1.989	31.9	
7/27/2026 7:57	3.208	48.8	
7/27/2026 7:58	4.4589	25.6	
7/27/2026 7:59	6.1614	19.4	Stop work and apply additional odor suppression
7/27/2026 8:00	7.7826	17.2	
7/27/2026 8:01	7.8044	18.1	
7/27/2026 8:02	6.5566	18.2	
7/27/2026 8:03	5.3625	16.6	
7/27/2026 8:04	5.0712	14.8	Apply additional odor suppression
7/27/2026 8:05	5.1111	15.2	
7/27/2026 8:06	4.281	15.2	
7/27/2026 8:07	3.4313	15.9	
7/27/2026 8:08	3.6787	19.8	
7/27/2026 8:09	3.5121	25.5	Resume work
7/27/2026 8:10	3.4587	21.6	
7/27/2026 8:11	4.0686	18.9	
7/27/2026 8:12	4.6728	17.3	
7/27/2026 8:13	4.2523	43.1	
7/27/2026 8:14	3.0809	29.9	
7/27/2026 8:15	2.6775	19	
7/27/2026 8:16	4.106	30.5	
7/27/2026 8:17	4.8662	44.2	
7/27/2026 8:18	4.5382	27.1	
7/27/2026 8:19	4.1959	23.4	
7/27/2026 8:20	3.9413	34.3	
7/27/2026 8:21	3.6105	31.2	
7/27/2026 8:22	1.8339	19.6	
7/27/2026 8:23	0.7943	20.3	
7/27/2026 8:24	2.3275	26.8	
7/27/2026 8:25	2.967	20.4	
7/27/2026 8:26	1.9267	17.1	
7/27/2026 8:27	1.4184	18.5	
7/27/2026 8:28	1.3643	20	
7/27/2026 8:29	1.5843	18.2	
7/27/2026 8:30	2.3619	17.8	
7/27/2026 8:31	2.6444	14.7	
7/27/2026 8:32	2.6235	15.1	
7/27/2026 8:33	2.4339	14.6	
7/27/2026 8:34	2.3429	16.6	
7/27/2026 8:35	3.2806	17.8	
7/27/2026 8:36	5.3145	18.7	Stop work and apply additional odor suppression

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 8:37	6.7595	17.9	
7/27/2026 8:38	6.7154	34.7	
7/27/2026 8:39	6.5569	24.1	
7/27/2026 8:40	5.2109	18.5	
7/27/2026 8:41	3.6548	20.1	
7/27/2026 8:42	3.1954	18.2	
7/27/2026 8:43	3.1447	17.4	
7/27/2026 8:44	2.8277	17	Resume work
7/27/2026 8:45	2.9671	21.1	
7/27/2026 8:46	4.6135	29.2	
7/27/2026 8:47	4.8798	24.2	
7/27/2026 8:48	3.4955	29.8	
7/27/2026 8:49	2.5844	18.7	
7/27/2026 8:50	2.04	19.8	
7/27/2026 8:51	1.92	18.1	
7/27/2026 8:52	1.9923	26.2	
7/27/2026 8:53	1.9562	21.7	
7/27/2026 8:54	2.1738	24	
7/27/2026 8:55	8.4914	29.8	Apply additional odor suppression
7/27/2026 8:56	13.9065	25.3	
7/27/2026 8:57	7.7352	25.2	
7/27/2026 8:58	2.1407	21.4	
7/27/2026 8:59	2.0649	19.9	
7/27/2026 9:00	1.793	17.4	
7/27/2026 9:01	1.4606	17.4	
7/27/2026 9:02	1.0911	16	
7/27/2026 9:03	0.8947	18.9	
7/27/2026 9:04	1.0813	18.9	
7/27/2026 9:05	1.1951	18	
7/27/2026 9:06	1.5561	18.8	
7/27/2026 9:07	1.959	20.2	
7/27/2026 9:08	3.1001	22.9	
7/27/2026 9:09	4.2519	20.5	
7/27/2026 9:10	4.3936	21.3	
7/27/2026 9:11	4.463	20	
7/27/2026 9:12	4.4784	22.1	
7/27/2026 9:13	3.7021	39.5	
7/27/2026 9:14	3.432	29.6	
7/27/2026 9:15	4.2302	27.2	
7/27/2026 9:16	4.4725	21.9	
7/27/2026 9:17	2.9471	18.4	
7/27/2026 9:18	1.5701	19.2	
7/27/2026 9:19	1.5036	19.9	
7/27/2026 9:20	1.4197	23.9	
7/27/2026 9:21	1.3026	28	
7/27/2026 9:22	0.9144	24.6	
7/27/2026 9:23	0.7895	33.9	
7/27/2026 9:24	0.7693	23.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 9:25	1.0285	19.1	
7/27/2026 9:26	1.6237	27.4	
7/27/2026 9:27	2.4773	21.7	
7/27/2026 9:28	2.6056	16.9	
7/27/2026 9:29	1.7304	16.5	
7/27/2026 9:30	1.4473	26.5	
7/27/2026 9:31	1.4449	36	
7/27/2026 9:32	1.4945	24.9	
7/27/2026 9:33	1.8656	23.7	
7/27/2026 9:34	1.9295	19.5	
7/27/2026 9:35	2.0064	20.8	
7/27/2026 9:36	2.4332	21.6	
7/27/2026 9:37	2.4979	20.5	
7/27/2026 9:38	2.6087	21.3	
7/27/2026 9:39	2.5411	20.3	
7/27/2026 9:40	1.8303	26.2	
7/27/2026 9:41	1.7616	31.6	
7/27/2026 9:42	1.8786	41.7	
7/27/2026 9:43	1.7742	25.4	
7/27/2026 9:44	1.9734	28.2	
7/27/2026 9:45	2.6996	20.9	
7/27/2026 9:46	3.0741	16.5	
7/27/2026 9:47	3.4546	18	
7/27/2026 9:48	5.9159	19.6	Apply additional odor suppression
7/27/2026 9:49	7.7234	16.7	
7/27/2026 9:50	5.2409	21.1	
7/27/2026 9:51	2.6661	25.9	
7/27/2026 9:52	2.5487	37.1	
7/27/2026 9:53	2.4556	20.4	
7/27/2026 9:54	3.3916	18.5	
7/27/2026 9:55	5.3373	19.6	Apply additional odor suppression
7/27/2026 9:56	5.5862	17.5	
7/27/2026 9:57	3.2702	16.3	
7/27/2026 9:58	1.5586	14.9	
7/27/2026 9:59	1.3885	13.3	
7/27/2026 10:00	0.9939	15	
7/27/2026 10:01	0.8079	15.5	
7/27/2026 10:02	1.3107	15.6	
7/27/2026 10:03	1.7301	18.2	
7/27/2026 10:04	1.6041	27.9	
7/27/2026 10:05	1.9888	35.6	
7/27/2026 10:06	2.7581	24.1	
7/27/2026 10:07	3.6409	25	
7/27/2026 10:08	4.7242	20.9	
7/27/2026 10:09	4.5295	20.6	
7/27/2026 10:10	3.3237	17.8	
7/27/2026 10:11	2.4264	17.7	
7/27/2026 10:12	2.153	19.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 10:13	3.1423	18.8	
7/27/2026 10:14	4.016	17.3	
7/27/2026 10:15	4.0703	33.4	
7/27/2026 10:16	4.5798	22.3	
7/27/2026 10:17	6.5135	26	Apply additional odor suppression
7/27/2026 10:18	7.2849	37.4	
7/27/2026 10:19	7.0346	17.7	
7/27/2026 10:20	7.1033	18.3	
7/27/2026 10:21	4.8408	29	
7/27/2026 10:22	2.5356	20.3	
7/27/2026 10:23	2.1654	31.1	
7/27/2026 10:24	2.3656	30.5	
7/27/2026 10:25	3.4698	44	
7/27/2026 10:26	4.3957	170	Apply additional dust suppression
7/27/2026 10:27	4.4211	54	
7/27/2026 10:28	4.1657	22.8	
7/27/2026 10:29	2.5231	20.5	
7/27/2026 10:30	1.2553	19.4	
7/27/2026 10:31	1.8199	19.3	
7/27/2026 10:32	2.0829	18.8	
7/27/2026 10:33	2.0411	19.7	
7/27/2026 10:34	2.6478	22.6	
7/27/2026 10:35	4.101	19.9	
7/27/2026 10:36	4.4689	47.2	
7/27/2026 10:37	3.4822	29.7	
7/27/2026 10:38	2.887	23.6	
7/27/2026 10:39	2.9085	27.1	
7/27/2026 10:40	4.9612	31.7	
7/27/2026 10:41	6.6558	24.1	Apply additional odor suppression
7/27/2026 10:42	5.9998	25	
7/27/2026 10:43	5.286	20.7	
7/27/2026 10:44	4.5671	22.1	
7/27/2026 10:45	4.1394	19.6	
7/27/2026 10:46	4.4844	21.4	
7/27/2026 10:47	4.5749	19.6	
7/27/2026 10:48	4.1029	19.5	
7/27/2026 10:49	3.6024	21.2	
7/27/2026 10:50	3.1186	19.8	
7/27/2026 10:51	3.0158	20.7	
7/27/2026 10:52	3.7986	18.9	
7/27/2026 10:53	4.3088	20.8	
7/27/2026 10:54	5.0783	20.8	Apply additional odor suppression
7/27/2026 10:55	5.0782	25.1	
7/27/2026 10:56	2.9938	32.9	
7/27/2026 10:57	1.8878	30.2	
7/27/2026 10:58	2.5236	24.7	
7/27/2026 10:59	3.3125	25.5	
7/27/2026 11:00	3.7184	25.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 11:01	3.8018	24.9	
7/27/2026 11:02	3.6728	23.7	
7/27/2026 11:03	3.1772	21	
7/27/2026 11:04	2.72	18.7	
7/27/2026 11:05	2.4011	17.7	
7/27/2026 11:06	2.0577	17.2	
7/27/2026 11:07	1.5604	16	
7/27/2026 11:08	1.4438	17.7	
7/27/2026 11:09	1.8557	17.3	
7/27/2026 11:10	1.9311	18.5	
7/27/2026 11:11	1.3659	63.2	
7/27/2026 11:12	1.0386	19.8	
7/27/2026 11:13	2.2898	11.2	
7/27/2026 11:14	3.5084	16.5	
7/27/2026 11:15	3.6039	26.4	
7/27/2026 11:16	3.6713	23.4	
7/27/2026 11:17	3.6218	25.9	
7/27/2026 11:18	3.2758	18.2	
7/27/2026 11:19	3.1066	14.6	
7/27/2026 11:20	3.1805	15.5	
7/27/2026 11:21	3.1595	15.3	
7/27/2026 11:22	3.4046	16.5	
7/27/2026 11:23	2.8174	17.7	
7/27/2026 11:24	2.6951	15.8	
7/27/2026 11:25	3.8821	15.2	
7/27/2026 11:26	4.3067	14.6	
7/27/2026 11:27	3.3191	21.1	
7/27/2026 11:28	2.1504	17.8	
7/27/2026 11:29	2.1173	16.3	
7/27/2026 11:30	2.662	18.3	
7/27/2026 11:31	3.0737	15.6	
7/27/2026 11:32	3.1547	14.2	
7/27/2026 11:33	2.9803	16.8	
7/27/2026 11:34	2.7253	17.8	
7/27/2026 11:35	2.6387	17	
7/27/2026 11:36	2.6253	14.8	
7/27/2026 11:37	2.5324	15.4	
7/27/2026 11:38	1.697	66.5	
7/27/2026 11:39	0.9402	41	
7/27/2026 11:40	1.9326	21	
7/27/2026 11:41	2.7377	20	
7/27/2026 11:42	2.3034	17.3	
7/27/2026 11:43	2.1265	19.5	
7/27/2026 11:44	2.2498	18.1	
7/27/2026 11:45	2.2996	19.2	
7/27/2026 11:46	2.3667	21.1	
7/27/2026 11:47	2.2817	18.9	
7/27/2026 11:48	1.8368	18.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 11:49	1.7062	16.7	
7/27/2026 11:50	2.0863	17	
7/27/2026 11:51	2.078	16.2	
7/27/2026 11:52	2.2521	16.9	
7/27/2026 11:53	2.2659	17.1	
7/27/2026 11:54	1.7052	15.7	
7/27/2026 11:55	1.5666	21.7	
7/27/2026 11:56	1.5738	17.2	
7/27/2026 11:57	2.0627	18	
7/27/2026 11:58	2.3296	26.4	
7/27/2026 11:59	1.9002	19.2	
7/27/2026 12:00	1.6902	26.5	
7/27/2026 12:01	1.3532	23.1	
7/27/2026 12:02	1.1304	23.2	
7/27/2026 12:03	1.1972	19.5	
7/27/2026 12:04	1.2168	17.9	
7/27/2026 12:05	1.6211	35.8	
7/27/2026 12:06	1.9382	32.2	
7/27/2026 12:07	1.7192	21.7	
7/27/2026 12:08	1.6001	21.9	
7/27/2026 12:09	1.6307	18.4	
7/27/2026 12:10	1.3919	22.2	
7/27/2026 12:11	1.2955	20.6	
7/27/2026 12:12	1.2306	18.1	
7/27/2026 12:13	1.6358	18.4	
7/27/2026 12:14	1.8559	17.7	
7/27/2026 12:15	1.5585	25.8	
7/27/2026 12:16	3.6126	23.4	
7/27/2026 12:17	3.9438	20.3	
7/27/2026 12:18	3.9292	31.9	
7/27/2026 12:19	4.7433	22.1	
7/27/2026 12:20	2.5992	28.2	
7/27/2026 12:21	1.8926	24.5	
7/27/2026 12:22	2.2873	19.4	
7/27/2026 12:23	2.1286	29.8	
7/27/2026 12:24	2.2685	19.4	
7/27/2026 12:25	2.515	22.3	
7/27/2026 12:26	2.6782	24.1	
7/27/2026 12:27	2.6681	20	
7/27/2026 12:28	2.4327	19.2	
7/27/2026 12:29	2.2037	18.4	
7/27/2026 12:30	2.2186	19.6	
7/27/2026 12:31	1.9368	18.5	
7/27/2026 12:32	1.772	21.6	
7/27/2026 12:33	2.1136	18.3	
7/27/2026 12:34	2.3764	19.7	
7/27/2026 12:35	2.2823	17.6	
7/27/2026 12:36	1.8167	17.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 12:37	1.4101	17.6	
7/27/2026 12:38	1.3671	18.2	
7/27/2026 12:39	1.6569	18.7	
7/27/2026 12:40	1.7527	18.6	
7/27/2026 12:41	1.2951	16.5	
7/27/2026 12:42	0.6616	16.7	
7/27/2026 12:43	0.3399	17.9	
7/27/2026 12:44	0.3399	16.9	
7/27/2026 12:45	0.3498	18.3	
7/27/2026 12:46	0.4276	21.4	
7/27/2026 12:47	0.4601	20.1	
7/27/2026 12:48	0.4384	16.5	
7/27/2026 12:49	0.4344	16.3	
7/27/2026 12:50	0.4447	16.9	
7/27/2026 12:51	0.4601	16.8	
7/27/2026 12:52	0.4284	189.5	Apply additional dust suppression
7/27/2026 12:53	0.4094	75.8	
7/27/2026 12:54	0.4001	18.1	
7/27/2026 12:55	0.4682	17.7	
7/27/2026 12:56	0.6871	17.3	
7/27/2026 12:57	0.7638	15.4	
7/27/2026 12:58	0.6669	14.8	
7/27/2026 12:59	0.6187	14.6	
7/27/2026 13:00	0.5975	14.4	
7/27/2026 13:01	0.5847	15.4	
7/27/2026 13:02	0.7261	15.1	
7/27/2026 13:03	0.8648	14.6	
7/27/2026 13:04	0.5202	19.4	
7/27/2026 13:05	0.1961	18.7	
7/27/2026 13:06	0.3908	15.5	
7/27/2026 13:07	0.558	15.1	
7/27/2026 13:08	0.5482	16.6	
7/27/2026 13:09	0.5258	15.6	
7/27/2026 13:10	0.4472	14.5	
7/27/2026 13:11	0.4213	20.2	
7/27/2026 13:12	0.4237	20.8	
7/27/2026 13:13	0.4299	16.2	
7/27/2026 13:14	0.4117	15.9	
7/27/2026 13:15	0.4175	17.4	
7/27/2026 13:16	0.4566	17.9	
7/27/2026 13:17	0.3773	20	
7/27/2026 13:18	0.3559	38.2	
7/27/2026 13:19	0.4423	47	
7/27/2026 13:20	0.4453	52.4	
7/27/2026 13:21	0.4288	33.1	
7/27/2026 13:22	0.5611	31.2	
7/27/2026 13:23	0.7197	27.4	
7/27/2026 13:24	0.7645	24	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 13:25	0.7011	22.6	
7/27/2026 13:26	0.5307	19.6	
7/27/2026 13:27	0.4275	19.7	
7/27/2026 13:28	0.4555	21	
7/27/2026 13:29	0.4465	16.4	
7/27/2026 13:30	0.4755	17.1	
7/27/2026 13:31	0.5821	19.3	
7/27/2026 13:32	0.6089	20.5	
7/27/2026 13:33	0.5667	17.6	
7/27/2026 13:34	0.6187	16.6	
7/27/2026 13:35	0.6273	16.8	
7/27/2026 13:36	0.6246	16.1	
7/27/2026 13:37	0.6451	15.7	
7/27/2026 13:38	0.5658	15.3	
7/27/2026 13:39	0.548	14.7	
7/27/2026 13:40	0.6348	15.9	
7/27/2026 13:41	0.6622	17.3	
7/27/2026 13:42	0.3587	18.6	
7/27/2026 13:43	0.111	19.7	
7/27/2026 13:44	0.1647	17.6	
7/27/2026 13:45	0.2305	16.9	
7/27/2026 13:46	0.2595	15.7	
7/27/2026 13:47	0.2671	17.7	
7/27/2026 13:48	0.2756	20.4	
7/27/2026 13:49	0.315	16.3	
7/27/2026 13:50	0.3926	17.1	
7/27/2026 13:51	0.4111	19.3	
7/27/2026 13:52	0.3801	18.1	
7/27/2026 13:53	0.3406	17.9	
7/27/2026 13:54	0.3179	16.4	
7/27/2026 13:55	0.3311	17.8	
7/27/2026 13:56	0.3617	18	
7/27/2026 13:57	0.3687	19.1	
7/27/2026 13:58	0.3288	19.7	
7/27/2026 13:59	0.3154	20.5	
7/27/2026 14:00	0.3851	20.2	
7/27/2026 14:01	0.4377	19.5	
7/27/2026 14:02	0.2585	20.2	
7/27/2026 14:03	0.074	19.2	
7/27/2026 14:04	0.0698	17.2	
7/27/2026 14:05	0.0965	17.8	
7/27/2026 14:06	0.1205	17.3	
7/27/2026 14:07	0.1271	21.2	
7/27/2026 14:08	0.158	19.1	
7/27/2026 14:09	0.184	18.8	
7/27/2026 14:10	0.225	19.8	
7/27/2026 14:11	0.2704	22.7	
7/27/2026 14:12	0.2668	20.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 14:13	0.2446	19.8	
7/27/2026 14:14	0.254	20	
7/27/2026 14:15	0.2639	21.5	
7/27/2026 14:16	0.1979	18.5	
7/27/2026 14:17	0.1245	19.4	
7/27/2026 14:18	0.0915	19.3	
7/27/2026 14:19	0.0843	23.8	
7/27/2026 14:20	0.1053	49.8	
7/27/2026 14:21	0.126	57.4	
7/27/2026 14:22	0.1376	19.9	
7/27/2026 14:23	0.1395	20.4	
7/27/2026 14:24	0.1381	20.6	
7/27/2026 14:25	0.1327	18.8	
7/27/2026 14:26	0.1367	17.6	
7/27/2026 14:27	0.1326	19.5	
7/27/2026 14:28	0.1299	17.9	
7/27/2026 14:29	0.1245	16.2	
7/27/2026 14:30	0.1072	16.8	
7/27/2026 14:31	0.1214	16.8	
7/27/2026 14:32	0.1312	17.8	
7/27/2026 14:33	0.1129	16.7	
7/27/2026 14:34	0.0835	17.1	
7/27/2026 14:35	0.0676	17.4	
7/27/2026 14:36	0.056	18.8	
7/27/2026 14:37	0.0448	17.3	
7/27/2026 14:38	0.0476	17.7	
7/27/2026 14:39	0.0822	16.3	
7/27/2026 14:40	0.1342	16.4	
7/27/2026 14:41	0.1456	15.1	
7/27/2026 14:42	0.1016	15.6	
7/27/2026 14:43	0.0739	15.5	
7/27/2026 14:44	0.1018	15.7	
7/27/2026 14:45	0.1533	18.2	
7/27/2026 14:46	0.2189	17.7	
7/27/2026 14:47	0.2525	14.9	
7/27/2026 14:48	0.1687	15.9	
7/27/2026 14:49	0.0861	32.9	
7/27/2026 14:50	0.1222	16	
7/27/2026 14:51	0.1571	14.3	
7/27/2026 14:52	0.1424	13.8	
7/27/2026 14:53	0.1218	15	
7/27/2026 14:54	0.1169	15.3	
7/27/2026 14:55	0.117	14.5	
7/27/2026 14:56	0.1144	14.8	
7/27/2026 14:57	0.101	14.2	
7/27/2026 14:58	0.073	14.2	
7/27/2026 14:59	0.059	17.2	
7/27/2026 15:00	0.0827	15.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 15:01	0.1409	15.2	
7/27/2026 15:02	0.1768	16.2	
7/27/2026 15:03	0.1735	17.4	
7/27/2026 15:04	0.1556	19.3	
7/27/2026 15:05	0.1376	16.5	
7/27/2026 15:06	0.1355	17.5	
7/27/2026 15:07	0.1358	17.6	
7/27/2026 15:08	0.1317	18	
7/27/2026 15:09	0.1283	17.4	
7/27/2026 15:10	0.1185	19	
7/27/2026 15:11	0.1159	18.7	
7/27/2026 15:12	0.113	31.9	
7/27/2026 15:13	0.0775	41.1	
7/27/2026 15:14	0.0431	26.6	
7/27/2026 15:15	0.0387	25.8	
7/27/2026 15:16	0.0836	19.4	
7/27/2026 15:17	0.1197	28.1	
7/27/2026 15:18	0.1118	26.3	
7/27/2026 15:19	0.1121	22.1	
7/27/2026 15:20	0.0924	21	
7/27/2026 15:21	0.0476	30	
7/27/2026 15:22	0.0343	25.4	
7/27/2026 15:23	0.068	41.9	
7/27/2026 15:24	0.1024	25.3	
7/27/2026 15:25	0.1027	21.5	
7/27/2026 15:26	0.0944	24.3	
7/27/2026 15:27	0.1005	16.8	
7/27/2026 15:28	0.1011	16.9	
7/27/2026 15:29	0.0756	17.3	
7/27/2026 15:30	0.0558	28.5	
7/27/2026 15:31	0.0538	21.1	
7/27/2026 15:32	0.0595	19.6	
7/27/2026 15:33	0.0749	21.1	
7/27/2026 15:34	0.0807	18.2	
7/27/2026 15:35	0.0782	17.8	
7/27/2026 15:36	0.0783	17.3	
7/27/2026 15:37	0.0803	18.1	
7/27/2026 15:38	0.1691	17.4	
7/27/2026 15:39	0.3985	16.1	
7/27/2026 15:40	0.4693	16.1	
7/27/2026 15:41	0.4104	17.3	
7/27/2026 15:42	0.374	15.7	
7/27/2026 15:43	0.2635	16	
7/27/2026 15:44	0.2221	16.8	
7/27/2026 15:45	0.2441	18	
7/27/2026 15:46	0.2203	16.3	
7/27/2026 15:47	0.2148	15.4	
7/27/2026 15:48	0.2901	16	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 15:49	0.3466	16.5	
7/27/2026 15:50	0.369	15.8	
7/27/2026 15:51	0.3727	15.5	
7/27/2026 15:52	0.2481	18	
7/27/2026 15:53	0.1614	17.4	
7/27/2026 15:54	0.1816	19.6	
7/27/2026 15:55	0.1833	17.8	
7/27/2026 15:56	0.2126	18	
7/27/2026 15:57	0.3357	17.7	
7/27/2026 15:58	0.3757	19.7	
7/27/2026 15:59	0.2753	17.4	
7/27/2026 16:00	0.2166	18.4	
7/27/2026 16:01	0.195	16.1	
7/27/2026 16:02	0.1629	16	
7/27/2026 16:03	0.1285	17.6	
7/27/2026 16:04	0.1272	17.4	
7/27/2026 16:05	0.18	25.6	
7/27/2026 16:06	0.2444	22.5	
7/27/2026 16:07	0.2657	16.9	
7/27/2026 16:08	0.2964	16.5	
7/27/2026 16:09	0.3307	17.3	
7/27/2026 16:10	0.5595	15.5	
7/27/2026 16:11	0.7237	15.5	
7/27/2026 16:12	0.5386	17.2	
7/27/2026 16:13	0.3299	17.3	
7/27/2026 16:14	0.2882	14.3	
7/27/2026 16:15	0.4023	14.7	
7/27/2026 16:16	0.4405	15.7	
7/27/2026 16:17	0.3233	14.2	
7/27/2026 16:18	0.2046	15.9	
7/27/2026 16:19	0.1803	15.6	
7/27/2026 16:20	0.3277	15.5	
7/27/2026 16:21	0.4647	19.6	
7/27/2026 16:22	0.5076	19.7	
7/27/2026 16:23	0.4476	16.6	
7/27/2026 16:24	0.3219	15.9	
7/27/2026 16:25	0.3058	16.8	
7/27/2026 16:26	0.3272	15.8	
7/27/2026 16:27	0.5456	17.3	
7/27/2026 16:28	0.8919	16.7	
7/27/2026 16:29	0.9351	16.5	
7/27/2026 16:30	0.6096	22.2	
7/27/2026 16:31	0.4346	18.3	
7/27/2026 16:32	0.6075	17.8	
7/27/2026 16:33	0.6558	17.3	
7/27/2026 16:34	0.5104	18.4	
7/27/2026 16:35	0.4006	20.4	
7/27/2026 16:36	0.3044	20.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 16:37	0.2558	20.6	
7/27/2026 16:38	0.9574	40.1	
7/27/2026 16:39	2.4546	57.5	
7/27/2026 16:40	3.1424	30.3	
7/27/2026 16:41	1.8091	30.4	
7/27/2026 16:42	0.5144	27.8	
7/27/2026 16:43	0.418	23	
7/27/2026 16:44	0.4279	43.6	
7/27/2026 16:45	0.5585	31.1	
7/27/2026 16:46	0.5775	20.2	
7/27/2026 16:47	0.5242	19.4	
7/27/2026 16:48	0.6618	21.4	
7/27/2026 16:49	0.7228	33.7	
7/27/2026 16:50	0.5714	31.9	
7/27/2026 16:51	0.4192	21.5	
7/27/2026 16:52	0.3547	24.6	
7/27/2026 16:53	0.24	35.1	
7/27/2026 16:54	0.1386	21.9	
7/27/2026 16:55	0.1351	39.1	
7/27/2026 16:56	0.1749	37.4	
7/27/2026 16:57	0.298	31	
7/27/2026 16:58	0.3348	25.3	
7/27/2026 16:59	0.2797	36.8	
7/27/2026 17:00	0.2538	22.4	
7/27/2026 17:01	0.148	26.6	
7/27/2026 17:02	0.0734	23.8	
7/27/2026 17:03	0.1429	21.8	
7/27/2026 17:04	0.1884	23.2	
7/27/2026 17:05	0.216	29.3	
7/27/2026 17:06	0.2593	28.9	
7/27/2026 17:07	0.2372	22.7	
7/27/2026 17:08	0.1887	21.7	
7/27/2026 17:09	0.1659	21.2	
7/27/2026 17:10	0.1456	22.3	
7/27/2026 17:11	0.1303	20.7	
7/27/2026 17:12	0.171	22	
7/27/2026 17:13	0.2079	22.1	
7/27/2026 17:14	0.196	22.7	
7/27/2026 17:15	0.2104	22.9	
7/27/2026 17:16	0.2074	24.6	
7/27/2026 17:17	0.2226	32.9	
7/27/2026 17:18	0.2101	26.3	
7/27/2026 17:19	0.0977	23.3	
7/27/2026 17:20	0.0508	26.3	
7/27/2026 17:21	0.0676	27.5	
7/27/2026 17:22	0.0962	25.8	
7/27/2026 17:23	0.1644	25	
7/27/2026 17:24	0.1978	26.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/27/2026 17:25	0.1558	21.4	
7/27/2026 17:26	0.1422	23.9	
7/27/2026 17:27	0.1675	23.3	
7/27/2026 17:28	0.1775	22.4	
7/27/2026 17:29	0.176	22.6	
7/27/2026 17:30	0.205	21.6	
7/27/2026 17:31	0.211	21.1	
7/27/2026 17:32	0.1797	21.9	
7/27/2026 17:33	0.1714	20.4	
7/27/2026 17:34	0.1403	22.8	
7/27/2026 17:35	0.1078	20.2	
7/27/2026 17:36	0.1091	19.3	
7/27/2026 17:37	0.1261	22.4	
7/27/2026 17:38	0.1601	30	
7/27/2026 17:39	0.1688	20.1	
7/27/2026 17:40	0.1282	17.8	
7/27/2026 17:41	0.1095	18.2	
7/27/2026 17:42	0.1027	24.3	
7/27/2026 17:43	0.1006	23.7	
7/27/2026 17:44	0.1333	18.4	
7/27/2026 17:45	0.161	20.3	
7/27/2026 17:46	0.1696	22.6	
7/27/2026 17:47	0.1743	25.5	
7/27/2026 17:48	0.4678	51.7	
7/27/2026 17:49	0.6819	27.3	
7/27/2026 17:50	0.3742	19.7	
7/27/2026 17:51	0.1564	27.3	
7/27/2026 17:52	0.1841	21.2	
7/27/2026 17:53	0.1948	21.9	

DAILY FIELD REPORT

Project	4001 4 th Avenue Redevelopment Site	Report No.	102
NYSDEC BCP Site	C224412	Date	07/28/2026
Location	4001-4011 4 th Avenue, Brooklyn, NY	File No.	0210815
Client	4 Ave Property LLC	Temperature	71-83°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions, Inc. (Coastal)	Wind Direction	SE to NW, up to 6 mph
Weather	Rain	Personnel on Site	Z. Yang
Humidity	85%	Time on Site	7:00 am to 5:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) was present to document the implementation of the November 2025 NYSDEC-approved Interim Remedial Measure Work Plan 2 – Underground Storage Tank Removal and Soil Excavation (IRMWP 2) prepared by Haley & Aldrich of New York for the 4001 4th Avenue Redevelopment Site, BCP Site No. C224412, located at 4001-4011 4th Avenue, Brooklyn, NY. Site Observations are summarized below.

Daily Observations:

- Haley & Aldrich of New York field personnel performed community air monitoring during implementation of the activities in the approved Interim Remedial Measure Work Plan 2.
- Coastal continued well installation activities.
- Contractor and Coastal lifted the drill rig out of the excavation.
- Contractor performed housekeeping activities and demobilized equipment from the Site.
- Application of odor suppressant foam in the excavation area at the beginning of the day, continually throughout the day and at the end of the day.
- Application of water suppressant for dust particulates applied as needed.
- Applied Blanket 510 Wintergreen spray around perimeter of Site hourly.

Waste Disposal/Backfill Import Tracking

Material Export (Soil):

- None.
- Soil disposal is summarized below:

<i>Disposal Facility</i>	<i>Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)</i>		<i>P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)</i>		<i>Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>265 Loads</u>	<u>5,300 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>86 Loads</u>	<u>1,720 CY</u>	<u>351 Loads</u>	<u>7,020 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the Construction Completion Report (CCR).

Material Export (C&D):

- C&D Disposal is summarized below:

<i>Disposal Facility</i>	<i>Facility: Morrisville Materials, Morrisville, PA (C&D)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>34 Loads</u>	<u>680 CY</u>	<u>34 Loads</u>	<u>680 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Material Import:

- Fill import is summarized below

<i>Facility</i>	<i>Mount Hope Quarry ASTM #57 – ¾" Stone</i>		<i>Mount Hope Quarry ASTM #3 – 2 ½" Stone</i>		<i>Total (Trucks)</i>	
<i>Today:</i>	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>2 Loads</u>	<u>40 CY</u>	<u>3 Load</u>	<u>60 CY</u>	<u>5 Loads</u>	<u>100 CY</u>

*Note, 1 truckload estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Samples Collected:

- The following documentation samples were collected: EP-07 and EP-11.
- The soil samples were relinquished to Pace Analytical Services of Westborough, MA (a NYSDOH ELAP-certified laboratory) under standard chain of custody procedures.

CAMP Activities:

- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:15 AM to 4:30 PM. Air monitoring was unable to be conducted between 11:45 AM and 4:30 PM at the south station due to a lapse in connection with cloud reporting software. During this time visual and olfactory observations were used within the vicinity of the south station. No visible dust or odors were observed leaving the site perimeter.
- The north station experienced a lapse in connection with cloud reporting software and did not record data from 9:58 AM to 10:14 AM. Additionally, the north station was temporarily taken offline at 11:21 AM to change the battery. The north station came back online at 11:46 AM and reconnected to cloud reporting software at 11:54 AM. During these times, visual and olfactory observations were used. No visible dust or odors were observed leaving the site perimeter.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly between 10:00 AM and 4:00 PM. No PID readings above 0.0 ppm were recorded and no visible dust or odors were observed offsite during the perimeter walks completed. Data is attached to this DFR.

Activities Planned for Next Day:

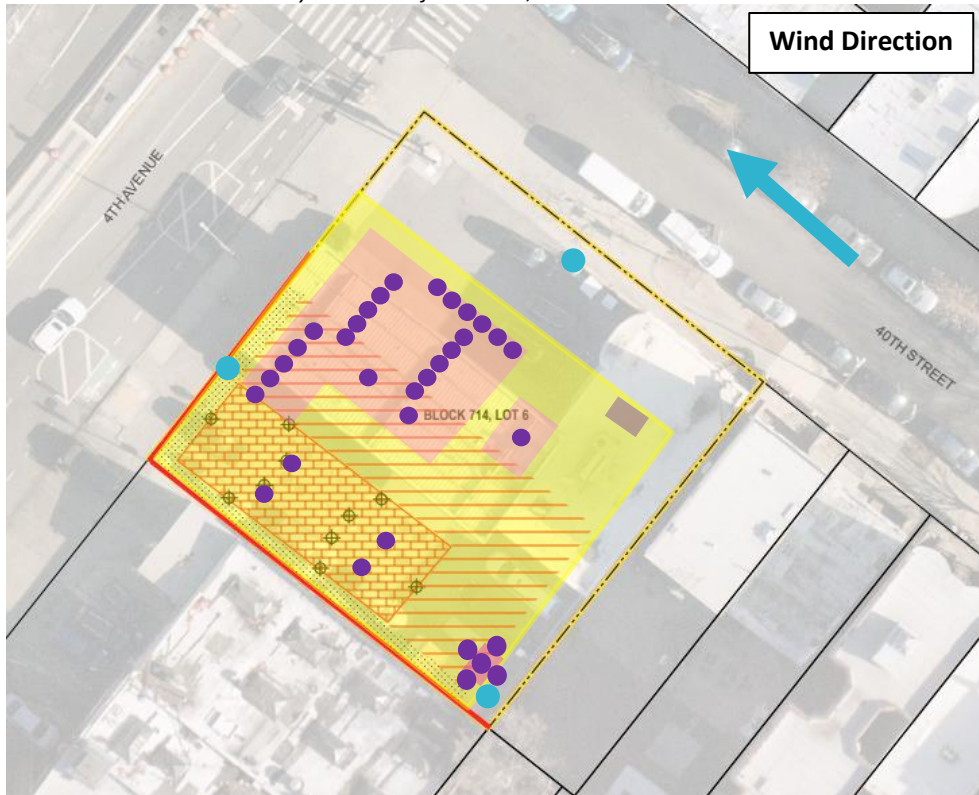
- Coastal will continue implementing drilling activities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.

Site Map:

Reference: IRMWP 2 Figure 5 IRM Excavation Plan and Figure 6 Proposed Confirmation Sample Location Plan, prepared by Haley & Aldrich of New York, dated October 2025.



Legend:

- CAMP Station
- Endpoint Sample Collected
- Area of Work
- Approximate UST Tank Grave Location
- Area of Suspected Additional UST(s)

Site Photographs:

Photo 1: View of Coastal conducting drilling activities, facing southeast.



Photo 2: View of contractor applying odor suppressant at end of day on soil within the excavation, facing southeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4 th Ave & 40 St (East)	4 th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4 th Ave & 41 St (West)	409 40 St	4013 4 th Ave	418 40 St	415 40 St
<u>7:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>8:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>9:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>11:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>12:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>13:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>14:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>15:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>16:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

View of PID readings during various neighboring perimeter walks throughout the day.



Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: North Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-28 06:00:00 to 2026-07-28 18:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:08		60.5	
7/28/2026 7:09		55.7	Rezero station
7/28/2026 7:10			
7/28/2026 7:11			
7/28/2026 7:12			
7/28/2026 7:13			
7/28/2026 7:14			
7/28/2026 7:15			
7/28/2026 7:16			
7/28/2026 7:17			
7/28/2026 7:18			
7/28/2026 7:19			
7/28/2026 7:20			
7/28/2026 7:21			
7/28/2026 7:22			
7/28/2026 7:23			
7/28/2026 7:24			
7/28/2026 7:25			
7/28/2026 7:26			
7/28/2026 7:27			
7/28/2026 7:28			
7/28/2026 7:29			
7/28/2026 7:30			
7/28/2026 7:31	0.0695	24.7	
7/28/2026 7:32	0.0571	25.4	
7/28/2026 7:33	0.0551	25.5	
7/28/2026 7:34	0.0534	25.3	
7/28/2026 7:35	0.0553	25.5	
7/28/2026 7:36	0.0744	25.5	
7/28/2026 7:37	0.0821	25.5	
7/28/2026 7:38	0.0843	25.6	
7/28/2026 7:39	0.0703	25.8	
7/28/2026 7:40	0.075	25.8	
7/28/2026 7:41	0.1005	25.7	
7/28/2026 7:42	0.1041	25.8	
7/28/2026 7:43	0.0954	26.1	
7/28/2026 7:44	0.0927	26.2	
7/28/2026 7:45	0.0828	26	
7/28/2026 7:46	0.0665	25.9	
7/28/2026 7:47	0.0632	25.8	
7/28/2026 7:48	0.0962	25.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:49	0.1111	26	
7/28/2026 7:50	0.0797	26.1	
7/28/2026 7:51	0.0678	26.5	
7/28/2026 7:52	0.0664	26.5	
7/28/2026 7:53	0.0701	26.1	
7/28/2026 7:54	0.0854	25.8	
7/28/2026 7:55	0.0829	25.7	
7/28/2026 7:56	0.0961	25.3	
7/28/2026 7:57	0.1141	24.9	
7/28/2026 7:58	0.1358	24.9	
7/28/2026 7:59	0.1365	25.8	
7/28/2026 8:00	0.1012	26.9	
7/28/2026 8:01	0.0906	27.1	
7/28/2026 8:02	0.0878	26.6	
7/28/2026 8:03	0.0771	26.7	
7/28/2026 8:04	0.0747	26.5	
7/28/2026 8:05	0.0821	26.2	
7/28/2026 8:06	0.0869	26.1	
7/28/2026 8:07	0.0798	26.3	
7/28/2026 8:08	0.0652	26.2	
7/28/2026 8:09	0.0635	25.9	
7/28/2026 8:10	0.0954	25.5	
7/28/2026 8:11	0.1168	25.5	
7/28/2026 8:12	0.1137	25.4	
7/28/2026 8:13	0.1135	25.4	
7/28/2026 8:14	0.1324	25.5	
7/28/2026 8:15	0.1301	25.6	
7/28/2026 8:16	0.1081	25.3	
7/28/2026 8:17	0.0933	24.8	
7/28/2026 8:18	0.0917	24.3	
7/28/2026 8:19	0.0894	24.2	
7/28/2026 8:20	0.0856	24.1	
7/28/2026 8:21	0.0834	23.9	
7/28/2026 8:22	0.0868	23.6	
7/28/2026 8:23	0.074	23.4	
7/28/2026 8:24	0.0723	23.2	
7/28/2026 8:25	0.0691	23	
7/28/2026 8:26	0.0712	22.9	
7/28/2026 8:27	0.0872	22.9	
7/28/2026 8:28	0.0969	22.8	
7/28/2026 8:29	0.1049	22.7	
7/28/2026 8:30	0.1094	23.3	
7/28/2026 8:31	0.1045	23.2	
7/28/2026 8:32	0.1198	22.9	
7/28/2026 8:33	0.1139	22.8	
7/28/2026 8:34	0.0903	22.6	
7/28/2026 8:35	0.0837	22.1	
7/28/2026 8:36	0.084	21.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 8:37	0.0861	21.9	
7/28/2026 8:38	0.0875	21.8	
7/28/2026 8:39	0.0731	22.2	
7/28/2026 8:40	0.0581	22.9	
7/28/2026 8:41	0.0568	23	
7/28/2026 8:42	0.0754	22.9	
7/28/2026 8:43	0.0966	23.3	
7/28/2026 8:44	0.0982	24.4	
7/28/2026 8:45	0.0936	24.3	
7/28/2026 8:46	0.0928	24.1	
7/28/2026 8:47	0.0928	23.8	
7/28/2026 8:48	0.0952	23.5	
7/28/2026 8:49	0.0944	22.9	
7/28/2026 8:50	0.0777	22.4	
7/28/2026 8:51	0.0683	21.9	
7/28/2026 8:52	0.0711	21.7	
7/28/2026 8:53	0.0652	21.6	
7/28/2026 8:54	0.0511	21.4	
7/28/2026 8:55	0.0477	21.5	
7/28/2026 8:56	0.0713	21.5	
7/28/2026 8:57	0.0878	21.3	
7/28/2026 8:58	0.0886	21.1	
7/28/2026 8:59	0.0913	21.2	
7/28/2026 9:00	0.1009	21.6	
7/28/2026 9:01	0.1038	21.6	
7/28/2026 9:02	0.0992	21.7	
7/28/2026 9:03	0.0858	21.6	
7/28/2026 9:04	0.0799	21.6	
7/28/2026 9:05	0.0869	21.9	
7/28/2026 9:06	0.089	22.1	
7/28/2026 9:07	0.0899	22.3	
7/28/2026 9:08	0.1047	22.8	
7/28/2026 9:09	0.1073	23	
7/28/2026 9:10	0.0926	23.1	
7/28/2026 9:11	0.0768	23.2	
7/28/2026 9:12	0.0708	23.2	
7/28/2026 9:13	0.0678	23.1	
7/28/2026 9:14	0.0636	22.6	
7/28/2026 9:15	0.063	22.4	
7/28/2026 9:16	0.0637	22.5	
7/28/2026 9:17	0.0773	22.8	
7/28/2026 9:18	0.0871	22.9	
7/28/2026 9:19	0.0838	22.9	
7/28/2026 9:20	0.0727	23.1	
7/28/2026 9:21	0.0686	23.1	
7/28/2026 9:22	0.0708	23.1	
7/28/2026 9:23	0.0665	23	
7/28/2026 9:24	0.0818	23	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 9:25	0.0769	23	
7/28/2026 9:26	0.059	22.8	
7/28/2026 9:27	0.061	22.6	
7/28/2026 9:28	0.0608	22.6	
7/28/2026 9:29	0.0495	22.4	
7/28/2026 9:30	0.0433	22.3	
7/28/2026 9:31	0.0431	22.2	
7/28/2026 9:32	0.0434	22.3	
7/28/2026 9:33	0.0604	22.4	
7/28/2026 9:34	0.0606	22.6	
7/28/2026 9:35	0.0612	23.1	
7/28/2026 9:36	0.069	23.4	
7/28/2026 9:37	0.0745	23.8	
7/28/2026 9:38	0.0731	24.1	
7/28/2026 9:39	0.0797	24.5	
7/28/2026 9:40	0.0812	24.8	
7/28/2026 9:41	0.0871	25.1	
7/28/2026 9:42	0.0859	25.4	
7/28/2026 9:43	0.0876	25.7	
7/28/2026 9:44	0.0962	25.7	
7/28/2026 9:45	0.0956	25.4	
7/28/2026 9:46	0.0752	25.1	
7/28/2026 9:47	0.0634	25	
7/28/2026 9:48	0.0644	25	
7/28/2026 9:49	0.0639	25	
7/28/2026 9:50	0.0635	24.6	
7/28/2026 9:51	0.0605	24.4	
7/28/2026 9:52	0.0547	24.2	
7/28/2026 9:53	0.0497	24	
7/28/2026 9:54	0.0438	23.8	
7/28/2026 9:55	0.0423	23.7	
7/28/2026 9:56	0.0425	23.6	
7/28/2026 9:57	0.0426	23.6	Temporary lapse in connection with cloud reporting software
7/28/2026 10:00		54	
7/28/2026 10:01		48.9	
7/28/2026 10:02		44.2	
7/28/2026 10:03			
7/28/2026 10:04			
7/28/2026 10:05			
7/28/2026 10:06			
7/28/2026 10:07			
7/28/2026 10:08			
7/28/2026 10:09			
7/28/2026 10:10			
7/28/2026 10:11			
7/28/2026 10:12			
7/28/2026 10:13			
7/28/2026 10:14			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 10:15	0.0519	25.3	Connection restored to reporting software
7/28/2026 10:16	0.0474	22.7	
7/28/2026 10:17	0.0446	23	
7/28/2026 10:18	0.057	24.9	
7/28/2026 10:19	0.0704	25.4	
7/28/2026 10:20	0.0824	25.4	
7/28/2026 10:21	0.0897	25.4	
7/28/2026 10:22	0.0863	25.2	
7/28/2026 10:23	0.065	24.7	
7/28/2026 10:24	0.066	24.3	
7/28/2026 10:25	0.0615	24.1	
7/28/2026 10:26	0.0703	23.9	
7/28/2026 10:27	0.0634	23.6	
7/28/2026 10:28	0.0512	23.4	
7/28/2026 10:29	0.0553	23.2	
7/28/2026 10:30	0.0693	22.9	
7/28/2026 10:31	0.0689	22.6	
7/28/2026 10:32	0.072	22.6	
7/28/2026 10:33	0.0608	22.5	
7/28/2026 10:34	0.0638	22.4	
7/28/2026 10:35	0.067	22.1	
7/28/2026 10:36	0.0681	21.7	
7/28/2026 10:37	0.0682	21.4	
7/28/2026 10:38	0.0704	21.2	
7/28/2026 10:39	0.0875	21	
7/28/2026 10:40	0.0858	20.8	
7/28/2026 10:41	0.076	20.4	
7/28/2026 10:42	0.0715	20.2	
7/28/2026 10:43	0.0694	20	
7/28/2026 10:44	0.0704	20.1	
7/28/2026 10:45	0.068	20.5	
7/28/2026 10:46	0.0713	20.2	
7/28/2026 10:47	0.0654	20.1	
7/28/2026 10:48	0.0707	21.5	
7/28/2026 10:49	0.077	23.9	
7/28/2026 10:50	0.0766	23.4	
7/28/2026 10:51	0.0769	22.7	
7/28/2026 10:52	0.0834	22.2	
7/28/2026 10:53	0.0883	21.7	
7/28/2026 10:54	0.0863	21.2	
7/28/2026 10:55	0.0732	21.2	
7/28/2026 10:56	0.0744	20.9	
7/28/2026 10:57	0.1666	20.6	
7/28/2026 10:58	0.1835	20.3	
7/28/2026 10:59	0.0896	20.3	
7/28/2026 11:00	0.0769	20.6	
7/28/2026 11:01	0.0847	20.8	
7/28/2026 11:02	0.1014	20.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 11:03	0.1003	20.6	
7/28/2026 11:04	0.0804	20.3	
7/28/2026 11:05	0.0766	20.3	
7/28/2026 11:06	0.0817	20.1	
7/28/2026 11:07	0.0946	20	
7/28/2026 11:08	0.0858	20.1	
7/28/2026 11:09	0.0908	20.7	
7/28/2026 11:10	0.0784	20.5	
7/28/2026 11:11	0.0532	20.5	
7/28/2026 11:12	0.0492	21	
7/28/2026 11:13	0.0772	21.2	
7/28/2026 11:14	0.0951	21.5	
7/28/2026 11:15	0.0956	21.3	
7/28/2026 11:16	0.0623	21.2	
7/28/2026 11:17	0.0778	21	
7/28/2026 11:18	0.0808	21.1	
7/28/2026 11:19	0.0764	23.1	
7/28/2026 11:20	0.0765	23.1	
7/28/2026 11:21	0.0923	22.8	Station temporarily offline to swap out battery
7/28/2026 11:27		23.9	
7/28/2026 11:28		23.6	
7/28/2026 11:29			
7/28/2026 11:30			
7/28/2026 11:34			
7/28/2026 11:35			
7/28/2026 11:36			
7/28/2026 11:46			Station back online
7/28/2026 11:47		24.5	Temporary lapse in connection with cloud reporting software
7/28/2026 11:48			
7/28/2026 11:49			
7/28/2026 11:50			
7/28/2026 11:51			
7/28/2026 11:52			
7/28/2026 11:53			
7/28/2026 11:54	0.0518	21	Connection restored to reporting software
7/28/2026 11:55	0.0417	21.6	
7/28/2026 11:56	0.0489	22.4	
7/28/2026 11:57	0.0633	22	
7/28/2026 11:58	0.0761	21.7	
7/28/2026 11:59	0.0783	21.5	
7/28/2026 12:00	0.0597	21.5	
7/28/2026 12:01	0.0471	21.4	
7/28/2026 12:02	0.0754	21.3	
7/28/2026 12:03	0.0856	21.8	
7/28/2026 12:04	0.0787	21.9	
7/28/2026 12:05	0.0611	21.7	
7/28/2026 12:06	0.0601	21.6	
7/28/2026 12:07	0.0617	21.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 12:08	0.0669	21.7	
7/28/2026 12:09	0.0873	22.4	
7/28/2026 12:10	0.0936	22.7	
7/28/2026 12:11	0.0883	22.7	
7/28/2026 12:12	0.0906	22.9	
7/28/2026 12:13	0.0824	23.1	
7/28/2026 12:14	0.0753	23.2	
7/28/2026 12:15	0.0824	23	
7/28/2026 12:16	0.0863	22.7	
7/28/2026 12:17	0.0742	23.5	
7/28/2026 12:18	0.0523	23.8	
7/28/2026 12:19	0.0426	24	
7/28/2026 12:20	0.0668	24.9	
7/28/2026 12:21	0.0793	24.5	
7/28/2026 12:22	0.0664	24.2	
7/28/2026 12:23	0.0596	24.2	
7/28/2026 12:24	0.083	23.9	
7/28/2026 12:25	0.0941	24	
7/28/2026 12:26	0.072	24.3	
7/28/2026 12:27	0.067	25	
7/28/2026 12:28	0.0668	25.5	
7/28/2026 12:29	0.0564	25.7	
7/28/2026 12:30	0.0509	25.4	
7/28/2026 12:31	0.0505	25.3	
7/28/2026 12:32	0.0734	25.1	
7/28/2026 12:33	0.0896	25.1	
7/28/2026 12:34	0.0793	25.1	
7/28/2026 12:35	0.0796	25.2	
7/28/2026 12:36	0.0765	25	
7/28/2026 12:37	0.053	24.5	
7/28/2026 12:38	0.0419	24.3	
7/28/2026 12:39	0.0451	24.8	
7/28/2026 12:40	0.0504	24.9	
7/28/2026 12:41	0.0507	24.7	
7/28/2026 12:42	0.0571	24.1	
7/28/2026 12:43	0.0578	23.7	
7/28/2026 12:44	0.057	23.6	
7/28/2026 12:45	0.0609	23.9	
7/28/2026 12:46	0.0597	24.3	
7/28/2026 12:47	0.0617	24.4	
7/28/2026 12:48	0.0684	27.2	
7/28/2026 12:49	0.0742	28.8	
7/28/2026 12:50	0.0751	28.5	
7/28/2026 12:51	0.0787	28.2	
7/28/2026 12:52	0.0965	28.2	
7/28/2026 12:53	0.1069	28.3	
7/28/2026 12:54	0.0915	28.7	
7/28/2026 12:55	0.0759	29.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 12:56	0.0683	30.2	
7/28/2026 12:57	0.067	30.6	
7/28/2026 12:58	0.0651	32.4	
7/28/2026 12:59	0.0647	34.1	
7/28/2026 13:00	0.066	34.9	
7/28/2026 13:01	0.066	37.7	
7/28/2026 13:02	0.0727	39.1	
7/28/2026 13:03	0.0733	39.4	
7/28/2026 13:04	0.0672	39.3	
7/28/2026 13:05	0.0652	39.7	
7/28/2026 13:06	0.0703	39.9	
7/28/2026 13:07	0.0736	40.1	
7/28/2026 13:08	0.075	40	
7/28/2026 13:09	0.0765	38.9	
7/28/2026 13:10	0.0879	37.7	
7/28/2026 13:11	0.0961	36.6	
7/28/2026 13:12	0.0885	36.4	
7/28/2026 13:13	0.0618	35.7	
7/28/2026 13:14	0.047	34.7	
7/28/2026 13:15	0.0648	33.9	
7/28/2026 13:16	0.0839	33.3	
7/28/2026 13:17	0.084	32.5	
7/28/2026 13:18	0.0708	32.1	
7/28/2026 13:19	0.0669	33	
7/28/2026 13:20	0.0683	32.4	
7/28/2026 13:21	0.0644	31.3	
7/28/2026 13:22	0.0538	30.3	
7/28/2026 13:23	0.0482	29.3	
7/28/2026 13:24	0.049	28.2	
7/28/2026 13:25	0.0502	27.2	
7/28/2026 13:26	0.0509	26.4	
7/28/2026 13:27	0.0607	25.7	
7/28/2026 13:28	0.0684	25.2	
7/28/2026 13:29	0.0677	24.9	
7/28/2026 13:30	0.0748	24.9	
7/28/2026 13:31	0.0874	24.9	
7/28/2026 13:32	0.0923	25.3	
7/28/2026 13:33	0.0916	25.4	
7/28/2026 13:34	0.0751	25.8	
7/28/2026 13:35	0.0651	26.3	
7/28/2026 13:36	0.0645	27.1	
7/28/2026 13:37	0.0662	27.6	
7/28/2026 13:38	0.0736	28	
7/28/2026 13:39	0.0759	28.3	
7/28/2026 13:40	0.0578	28.7	
7/28/2026 13:41	0.0478	29.2	
7/28/2026 13:42	0.0525	29.7	
7/28/2026 13:43	0.0623	30.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 13:44	0.0657	31.1	
7/28/2026 13:45	0.0678	31.6	
7/28/2026 13:46	0.0659	32	
7/28/2026 13:47	0.0649	32.9	
7/28/2026 13:48	0.0717	33.9	
7/28/2026 13:49	0.0712	33.9	
7/28/2026 13:50	0.0617	35.1	
7/28/2026 13:51	0.0545	36.5	
7/28/2026 13:52	0.0547	37.1	
7/28/2026 13:53	0.06	37.4	
7/28/2026 13:54	0.0598	38.9	
7/28/2026 13:55	0.0601	38.8	
7/28/2026 13:56	0.0593	38.4	
7/28/2026 13:57	0.064	38.3	
7/28/2026 13:58	0.0628	38	
7/28/2026 13:59	0.0638	38.4	
7/28/2026 14:00	0.0615	38.9	
7/28/2026 14:01	0.054	38.5	
7/28/2026 14:02	0.0517	38.2	
7/28/2026 14:03	0.0519	38	
7/28/2026 14:04	0.0558	38.9	
7/28/2026 14:05	0.0644	38.7	
7/28/2026 14:06	0.0686	38.7	
7/28/2026 14:07	0.0573	38.8	
7/28/2026 14:08	0.0486	38.1	
7/28/2026 14:09	0.0483	37.8	
7/28/2026 14:10	0.047	37.8	
7/28/2026 14:11	0.0502	38.4	
7/28/2026 14:12	0.051	39.3	
7/28/2026 14:13	0.0535	40.3	
7/28/2026 14:14	0.053	40.3	
7/28/2026 14:15	0.0461	39.7	
7/28/2026 14:16	0.0429	39.2	
7/28/2026 14:17	0.0427	40.9	
7/28/2026 14:18	0.0451	42.3	
7/28/2026 14:19	0.0476	43.2	
7/28/2026 14:20	0.0477	46.6	
7/28/2026 14:21	0.046	46.6	
7/28/2026 14:22	0.041	44.6	
7/28/2026 14:23	0.0382	43.2	
7/28/2026 14:24	0.0417	41.8	
7/28/2026 14:25	0.046	43.5	
7/28/2026 14:26	0.0474	122.2	
7/28/2026 14:27	0.0551	144.2	
7/28/2026 14:28	0.0641	126.7	
7/28/2026 14:29	0.0673	111.3	
7/28/2026 14:30	0.0757	100.8	
7/28/2026 14:31	0.0799	92.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 14:32	0.08	86.2	
7/28/2026 14:33	0.0796	83	
7/28/2026 14:34	0.0659	82.8	
7/28/2026 14:35	0.0556	82.3	
7/28/2026 14:36	0.0574	79.2	
7/28/2026 14:37	0.0581	73.1	
7/28/2026 14:38	0.0575	68.6	
7/28/2026 14:39	0.0551	70	
7/28/2026 14:40	0.041	70.6	
7/28/2026 14:41	0.0354	69	
7/28/2026 14:42	0.0633	65.9	
7/28/2026 14:43	0.0828	61.9	
7/28/2026 14:44	0.0825	58.7	
7/28/2026 14:45	0.0672	58.1	
7/28/2026 14:46	0.0583	57.7	
7/28/2026 14:47	0.0562	55.3	
7/28/2026 14:48	0.0637	53.5	
7/28/2026 14:49	0.0718	52.9	
7/28/2026 14:50	0.0727	53.3	
7/28/2026 14:51	0.062	52.4	
7/28/2026 14:52	0.0532	50.6	
7/28/2026 14:53	0.0529	51.5	
7/28/2026 14:54	0.0528	53.3	
7/28/2026 14:55	0.0582	54.6	
7/28/2026 14:56	0.0588	56.1	
7/28/2026 14:57	0.0593	54.7	
7/28/2026 14:58	0.0546	60.4	
7/28/2026 14:59	0.0461	55.4	
7/28/2026 15:00	0.0431	50.4	
7/28/2026 15:01	0.0428	46	
7/28/2026 15:02	0.0525	42.2	
7/28/2026 15:03	0.073	39	
7/28/2026 15:04	0.076	37.4	
7/28/2026 15:05	0.0749	38.5	
7/28/2026 15:06	0.0803	40.3	
7/28/2026 15:07	0.0822	41.9	
7/28/2026 15:08	0.0832	40.7	
7/28/2026 15:09	0.0787	40.2	
7/28/2026 15:10	0.0617	41.1	
7/28/2026 15:11	0.0488	40.3	
7/28/2026 15:12	0.0473	39.9	
7/28/2026 15:13	0.0478	39.2	
7/28/2026 15:14	0.053	39.4	
7/28/2026 15:15	0.0543	38.5	
7/28/2026 15:16	0.0529	36.7	
7/28/2026 15:17	0.0529	35	
7/28/2026 15:18	0.0508	34.1	
7/28/2026 15:19	0.0516	33.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 15:20	0.0469	34.2	
7/28/2026 15:21	0.0539	35.2	
7/28/2026 15:22	0.0536	35.7	
7/28/2026 15:23	0.0383	35.4	
7/28/2026 15:24	0.0356	34.4	
7/28/2026 15:25	0.0619	34.5	
7/28/2026 15:26	0.0761	33.7	
7/28/2026 15:27	0.0565	32.5	
7/28/2026 15:28	0.0488	31.5	
7/28/2026 15:29	0.0643	30.7	
7/28/2026 15:30	0.0627	30.2	
7/28/2026 15:31	0.034	30.2	
7/28/2026 15:32	0.0194	29.9	
7/28/2026 15:33	0.0332	30	
7/28/2026 15:34	0.0417	28.9	
7/28/2026 15:35	0.0419	27.9	
7/28/2026 15:36	0.0568	27.2	
7/28/2026 15:37	0.0644	27	
7/28/2026 15:38	0.061	26.9	
7/28/2026 15:39	0.0528	26.6	
7/28/2026 15:40	0.0513	26.3	
7/28/2026 15:41	0.0506	26.2	
7/28/2026 15:42	0.0436	26.4	
7/28/2026 15:43	0.0423	26.8	
7/28/2026 15:44	0.0472	27.5	
7/28/2026 15:45	0.052	27.4	
7/28/2026 15:46	0.0492	27.6	
7/28/2026 15:47	0.0451	27.7	
7/28/2026 15:48	0.0476	28.2	
7/28/2026 15:49	0.0514	28.7	
7/28/2026 15:50	0.053	28.5	
7/28/2026 15:51	0.0507	28	
7/28/2026 15:52	0.0549	28	
7/28/2026 15:53	0.0506	27.9	
7/28/2026 15:54	0.0517	28.2	
7/28/2026 15:55	0.0497	28.4	
7/28/2026 15:56	0.0508	32	
7/28/2026 15:57	0.0478	34.8	
7/28/2026 15:58	0.0505	34.1	
7/28/2026 15:59	0.0549	33.4	
7/28/2026 16:00	0.048	32.7	
7/28/2026 16:01	0.0477	31.9	
7/28/2026 16:02	0.0526	31.8	
7/28/2026 16:03	0.0558	31.5	
7/28/2026 16:04	0.0538	31.6	
7/28/2026 16:05	0.0368	32.3	
7/28/2026 16:06	0.0316	31.7	
7/28/2026 16:07	0.0475	31.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 16:08	0.0586	33.4	
7/28/2026 16:09	0.0595	34.7	
7/28/2026 16:10	0.0775	35	
7/28/2026 16:11	0.0816	35.4	
7/28/2026 16:12	0.0762	35.7	
7/28/2026 16:13	0.0762	35	
7/28/2026 16:14	0.0518	34.2	
7/28/2026 16:15	0.0356	33.2	
7/28/2026 16:16	0.0432	32.6	
7/28/2026 16:17	0.0614	32.7	
7/28/2026 16:18	0.0645	32.4	
7/28/2026 16:19	0.0742	32.8	
7/28/2026 16:20	0.0741	33	
7/28/2026 16:21	0.0608	32.9	
7/28/2026 16:22	0.0565	32.6	
7/28/2026 16:23	0.0599	32.1	
7/28/2026 16:24	0.0565	32	
7/28/2026 16:25	0.052	32	
7/28/2026 16:26	0.0525	31.8	
7/28/2026 16:27	0.0633	31.2	
7/28/2026 16:28	0.0678	30.8	
7/28/2026 16:29	0.0742	30.6	
7/28/2026 16:30	0.0737	30.2	
7/28/2026 16:31	0.079	30.1	
7/28/2026 16:32	0.0813	30.9	
7/28/2026 16:33	0.0978	31.2	
7/28/2026 16:34	0.1184	31.8	
7/28/2026 16:35	0.1224	31.7	
7/28/2026 16:36	0.08	32	
7/28/2026 16:37	0.0574	32.4	
7/28/2026 16:38	0.0644	31.9	
7/28/2026 16:39	0.0657	31.5	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: Sensitive Receptor
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-28 06:00:00 to 2026-07-28 18:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:11	0.0382	51.2	
7/28/2026 7:12	0.0481	45.2	Rezero station
7/28/2026 7:13			
7/28/2026 7:14			
7/28/2026 7:15			
7/28/2026 7:16			
7/28/2026 7:17			
7/28/2026 7:18			
7/28/2026 7:19	0.072	36.1	
7/28/2026 7:20	0.0786	38.2	
7/28/2026 7:21	0.0891	36.3	
7/28/2026 7:22	0.0944	35	
7/28/2026 7:23	0.0886	35.5	
7/28/2026 7:24	0.077	32.9	
7/28/2026 7:25	0.0562	32.8	
7/28/2026 7:26	0.0468	28.5	
7/28/2026 7:27	0.0504	26.7	
7/28/2026 7:28	0.0476	27.7	
7/28/2026 7:29	0.0447	25	
7/28/2026 7:30	0.0426	25.1	
7/28/2026 7:31	0.0576	28.8	
7/28/2026 7:32	0.0771	22.6	
7/28/2026 7:33	0.0798	23.9	
7/28/2026 7:34	0.0821	24.7	
7/28/2026 7:35	0.0818	26.5	
7/28/2026 7:36	0.0678	23.4	
7/28/2026 7:37	0.0489	24.3	
7/28/2026 7:38	0.0409	26.7	
7/28/2026 7:39	0.0376	21.8	
7/28/2026 7:40	0.0339	21.1	
7/28/2026 7:41	0.0337	22.3	
7/28/2026 7:42	0.0322	21.9	
7/28/2026 7:43	0.0326	21.5	
7/28/2026 7:44	0.0413	21.4	
7/28/2026 7:45	0.0465	31	
7/28/2026 7:46	0.0462	22.4	
7/28/2026 7:47	0.0456	21.1	
7/28/2026 7:48	0.0413	22.2	
7/28/2026 7:49	0.0378	21.5	
7/28/2026 7:50	0.0358	21.5	
7/28/2026 7:51	0.034	21.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:52	0.0294	21.6	
7/28/2026 7:53	0.0267	20.9	
7/28/2026 7:54	0.0323	20.1	
7/28/2026 7:55	0.0319	21	
7/28/2026 7:56	0.0209	19.9	
7/28/2026 7:57	0.0157	20.6	
7/28/2026 7:58	0.0195	20.3	
7/28/2026 7:59	0.0219	21.3	
7/28/2026 8:00	0.0352	21.5	
7/28/2026 8:01	0.0456	20.8	
7/28/2026 8:02	0.0389	21.6	
7/28/2026 8:03	0.0261	21	
7/28/2026 8:04	0.0174	22.6	
7/28/2026 8:05	0.0613	22.2	
7/28/2026 8:06	0.102	22.1	
7/28/2026 8:07	0.0908	21.3	
7/28/2026 8:08	0.0503	20.7	
7/28/2026 8:09	0.0179	32.3	
7/28/2026 8:10	0.084	33.4	
7/28/2026 8:11	0.1381	22.9	
7/28/2026 8:12	0.0892	22.5	
7/28/2026 8:13	0.0621	23.8	
7/28/2026 8:14	0.066	22.1	
7/28/2026 8:15	0.0691	21.8	
7/28/2026 8:16	0.0708	20.9	
7/28/2026 8:17	0.0407	20.5	
7/28/2026 8:18	0.016	19.7	
7/28/2026 8:19	0.0147	19.8	
7/28/2026 8:20	0.0153	20.1	
7/28/2026 8:21	0.0157	20.8	
7/28/2026 8:22	0.0165	19.3	
7/28/2026 8:23	0.0162	20.1	
7/28/2026 8:24	0.019	20.6	
7/28/2026 8:25	0.0244	19.9	
7/28/2026 8:26	0.0324	19.6	
7/28/2026 8:27	0.0377	19.8	
7/28/2026 8:28	0.0425	20.5	
7/28/2026 8:29	0.0504	20	
7/28/2026 8:30	0.0501	19.1	
7/28/2026 8:31	0.0367	18.9	
7/28/2026 8:32	0.0256	18.9	
7/28/2026 8:33	0.025	18.6	
7/28/2026 8:34	0.0267	18.9	
7/28/2026 8:35	0.0367	20.6	
7/28/2026 8:36	0.0456	20	
7/28/2026 8:37	0.0746	20.3	
7/28/2026 8:38	0.101	18.9	
7/28/2026 8:39	0.0869	19.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 8:40	0.0687	19.3	
7/28/2026 8:41	0.0626	19.6	
7/28/2026 8:42	0.0399	20.6	
7/28/2026 8:43	0.0205	20.4	
7/28/2026 8:44	0.0262	20.9	
7/28/2026 8:45	0.0349	20.2	
7/28/2026 8:46	0.0451	21.8	
7/28/2026 8:47	0.0492	20.2	
7/28/2026 8:48	0.0432	19.8	
7/28/2026 8:49	0.0259	19.5	
7/28/2026 8:50	0.0146	17.2	
7/28/2026 8:51	0.0155	17.9	
7/28/2026 8:52	0.0255	19.1	
7/28/2026 8:53	0.0358	27.3	
7/28/2026 8:54	0.0422	21	
7/28/2026 8:55	0.0477	18.1	
7/28/2026 8:56	0.0495	20	
7/28/2026 8:57	0.0524	19.8	
7/28/2026 8:58	0.0603	18.6	
7/28/2026 8:59	0.0659	20.1	
7/28/2026 9:00	0.067	20.6	
7/28/2026 9:01	0.0935	20.5	
7/28/2026 9:02	0.111	19.5	
7/28/2026 9:03	0.124	19.2	
7/28/2026 9:04	0.1285	19.4	
7/28/2026 9:05	0.0925	19.8	
7/28/2026 9:06	0.0568	20.7	
7/28/2026 9:07	0.048	21.3	
7/28/2026 9:08	0.0662	22.4	
7/28/2026 9:09	0.0752	20.8	
7/28/2026 9:10	0.0667	20.4	
7/28/2026 9:11	0.0583	20.8	
7/28/2026 9:12	0.057	23.3	
7/28/2026 9:13	0.068	21	
7/28/2026 9:14	0.0883	21.2	
7/28/2026 9:15	0.0933	21.2	
7/28/2026 9:16	0.069	19.8	
7/28/2026 9:17	0.0568	20.4	
7/28/2026 9:18	0.071	20.6	
7/28/2026 9:19	0.0779	21.1	
7/28/2026 9:20	0.0603	20.6	
7/28/2026 9:21	0.0437	21.2	
7/28/2026 9:22	0.0417	25.3	
7/28/2026 9:23	0.0491	21.7	
7/28/2026 9:24	0.0502	23.7	
7/28/2026 9:25	0.0432	20.2	
7/28/2026 9:26	0.0404	19.5	
7/28/2026 9:27	0.0308	19.5	

Time	VOC (ppm)	PM10 (µg/m ³)	Notes
7/28/2026 9:28	0.0288	21	
7/28/2026 9:29	0.0475	19.6	
7/28/2026 9:30	0.0708	20.2	
7/28/2026 9:31	0.0726	19.8	
7/28/2026 9:32	0.0766	21.5	
7/28/2026 9:33	0.0737	20.7	
7/28/2026 9:34	0.0519	20	
7/28/2026 9:35	0.044	21.2	
7/28/2026 9:36	0.046	24.7	
7/28/2026 9:37	0.0651	24.4	
7/28/2026 9:38	0.1061	23	
7/28/2026 9:39	0.1187	24.5	
7/28/2026 9:40	0.0991	21.7	
7/28/2026 9:41	0.0893	23.4	
7/28/2026 9:42	0.097	32.6	
7/28/2026 9:43	0.1165	26.8	
7/28/2026 9:44	0.1024	21.8	
7/28/2026 9:45	0.0609	22.4	
7/28/2026 9:46	0.0517	21.7	
7/28/2026 9:47	0.0799	24.3	
7/28/2026 9:48	0.1013	22.4	
7/28/2026 9:49	0.1011	21.9	
7/28/2026 9:50	0.1009	22.2	
7/28/2026 9:51	0.0848	22.1	
7/28/2026 9:52	0.0728	21.1	
7/28/2026 9:53	0.0701	19.9	
7/28/2026 9:54	0.0437	19.9	
7/28/2026 9:55	0.0268	19.9	
7/28/2026 9:56	0.0706	19.9	
7/28/2026 9:57	0.1113	20.8	
7/28/2026 9:58	0.0992	19.8	
7/28/2026 9:59	0.0484	19.7	
7/28/2026 10:00	0.0097	19.8	
7/28/2026 10:01	0.0252	19.3	
7/28/2026 10:02	0.0401	19.8	
7/28/2026 10:03	0.0384	20.8	
7/28/2026 10:04	0.0337	19.9	
7/28/2026 10:05	0.032	19.7	
7/28/2026 10:06	0.0344	20.5	
7/28/2026 10:07	0.0388	20.8	
7/28/2026 10:08	0.0701	19.7	
7/28/2026 10:09	0.0915	18.8	
7/28/2026 10:10	0.0666	19.5	
7/28/2026 10:11	0.0495	18.9	
7/28/2026 10:12	0.049	18.4	
7/28/2026 10:13	0.0412	19	
7/28/2026 10:14	0.0329	19.5	
7/28/2026 10:15	0.0314	20.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 10:16	0.0435	20.1	
7/28/2026 10:17	0.0521	20.8	
7/28/2026 10:18	0.0492	23.2	
7/28/2026 10:19	0.0521	19.3	
7/28/2026 10:20	0.0524	19.6	
7/28/2026 10:21	0.0538	18.6	
7/28/2026 10:22	0.0505	18.1	
7/28/2026 10:23	0.0335	18.2	
7/28/2026 10:24	0.0284	18.6	
7/28/2026 10:25	0.0479	18.3	
7/28/2026 10:26	0.059	18.1	
7/28/2026 10:27	0.0472	17.6	
7/28/2026 10:28	0.0434	19.3	
7/28/2026 10:29	0.0554	18.9	
7/28/2026 10:30	0.0863	19.4	
7/28/2026 10:31	0.1096	20.1	
7/28/2026 10:32	0.107	24	
7/28/2026 10:33	0.1023	18.7	
7/28/2026 10:34	0.1053	17.6	
7/28/2026 10:35	0.1075	16.4	
7/28/2026 10:36	0.0886	16.7	
7/28/2026 10:37	0.0582	17	
7/28/2026 10:38	0.0524	16.7	
7/28/2026 10:39	0.0522	17.1	
7/28/2026 10:40	0.0297	16.5	
7/28/2026 10:41	0.0179	16.3	
7/28/2026 10:42	0.023	17.5	
7/28/2026 10:43	0.0263	18.3	
7/28/2026 10:44	0.0328	16	
7/28/2026 10:45	0.0396	16.6	
7/28/2026 10:46	0.0332	16.4	
7/28/2026 10:47	0.0311	15.8	
7/28/2026 10:48	0.0313	16.6	
7/28/2026 10:49	0.0284	16.6	
7/28/2026 10:50	0.0353	16.5	
7/28/2026 10:51	0.0366	16	
7/28/2026 10:52	0.0323	15.3	
7/28/2026 10:53	0.0293	16	
7/28/2026 10:54	0.0283	15.4	
7/28/2026 10:55	0.0269	15.2	
7/28/2026 10:56	0.0303	15.7	
7/28/2026 10:57	0.0308	15.9	
7/28/2026 10:58	0.0293	15.2	
7/28/2026 10:59	0.0374	16.6	
7/28/2026 11:00	0.0382	17.1	
7/28/2026 11:01	0.0517	16.7	
7/28/2026 11:02	0.0547	15.8	
7/28/2026 11:03	0.0418	17.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 11:04	0.038	16.1	
7/28/2026 11:05	0.0368	16.1	
7/28/2026 11:06	0.0373	16.5	
7/28/2026 11:07	0.0272	16.5	
7/28/2026 11:08	0.0211	17.5	
7/28/2026 11:09	0.0264	18.9	
7/28/2026 11:10	0.0337	16.1	
7/28/2026 11:11	0.0401	15.8	
7/28/2026 11:12	0.0413	16.6	
7/28/2026 11:13	0.0401	16.8	
7/28/2026 11:14	0.0332	16.7	
7/28/2026 11:15	0.0284	17	
7/28/2026 11:16	0.03	17.4	
7/28/2026 11:17	0.0292	17	
7/28/2026 11:18	0.0294	16.6	
7/28/2026 11:19	0.0333	17	
7/28/2026 11:20	0.0369	16.3	
7/28/2026 11:21	0.0383	16.7	
7/28/2026 11:22	0.0376	16.8	
7/28/2026 11:23	0.0352	17	
7/28/2026 11:24	0.0344	16.4	
7/28/2026 11:25	0.034	16.4	
7/28/2026 11:26	0.0418	17.2	
7/28/2026 11:27	0.0497	16.7	
7/28/2026 11:28	0.0473	17.2	
7/28/2026 11:29	0.0472	18.4	
7/28/2026 11:30	0.0447	17.6	
7/28/2026 11:31	0.0361	17.7	
7/28/2026 11:32	0.0306	16.2	
7/28/2026 11:33	0.0301	17.5	
7/28/2026 11:34	0.0248	18	
7/28/2026 11:35	0.0239	17.5	
7/28/2026 11:36	0.0294	17.6	
7/28/2026 11:37	0.0358	18.4	
7/28/2026 11:38	0.0377	18.6	
7/28/2026 11:39	0.027	17.7	
7/28/2026 11:40	0.0214	17.8	
7/28/2026 11:41	0.0261	17.9	
7/28/2026 11:42	0.0325	16.8	
7/28/2026 11:43	0.0321	18	
7/28/2026 11:44	0.0278	18.8	
7/28/2026 11:45	0.0248	19.8	
7/28/2026 11:46	0.026	19.6	
7/28/2026 11:47	0.0364	18.7	
7/28/2026 11:48	0.0436	18.7	
7/28/2026 11:49	0.0292	18.2	
7/28/2026 11:50	0.0186	19.2	
7/28/2026 11:51	0.0225	20.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 11:52	0.0252	18.9	
7/28/2026 11:53	0.0286	19.4	
7/28/2026 11:54	0.0303	18.3	
7/28/2026 11:55	0.0186	16.5	
7/28/2026 11:56	0.0054	16.7	
7/28/2026 11:57	0.0046	16.2	
7/28/2026 11:58	0.0212	16.3	
7/28/2026 11:59	0.0353	17.3	
7/28/2026 12:00	0.0323	16.5	
7/28/2026 12:01	0.0236	17	
7/28/2026 12:02	0.0111	16.8	
7/28/2026 12:03	0.003	15.4	
7/28/2026 12:04	0	16.3	
7/28/2026 12:05	0.0005	18.1	
7/28/2026 12:06	0.0033	18.5	
7/28/2026 12:07	0.0047	19.1	
7/28/2026 12:08	0.0088	17.9	
7/28/2026 12:09	0.0134	17.4	
7/28/2026 12:10	0.0169	17.4	
7/28/2026 12:11	0.0174	17.2	
7/28/2026 12:12	0.0136	16.8	
7/28/2026 12:13	0.0172	16.9	
7/28/2026 12:14	0.0222	16.9	
7/28/2026 12:15	0.0224	18.2	
7/28/2026 12:16	0.0226	18.2	
7/28/2026 12:17	0.0182	17.6	
7/28/2026 12:18	0.0153	17.5	
7/28/2026 12:19	0.0154	18.5	
7/28/2026 12:20	0.0109	18.4	
7/28/2026 12:21	0.0092	17.4	
7/28/2026 12:22	0.0121	17.5	
7/28/2026 12:23	0.0129	18.8	
7/28/2026 12:24	0.0181	18.3	
7/28/2026 12:25	0.0203	18.1	
7/28/2026 12:26	0.0148	18.3	
7/28/2026 12:27	0.0135	19.3	
7/28/2026 12:28	0.0134	19.4	
7/28/2026 12:29	0.0156	20.4	
7/28/2026 12:30	0.0165	23.8	
7/28/2026 12:31	0.0156	20.2	
7/28/2026 12:32	0.0152	18.8	
7/28/2026 12:33	0.0103	26.3	
7/28/2026 12:34	0.0058	23.5	
7/28/2026 12:35	0.0079	20.2	
7/28/2026 12:36	0.0101	19.6	
7/28/2026 12:37	0.0119	21.9	
7/28/2026 12:38	0.0215	19.7	
7/28/2026 12:39	0.0318	19	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 12:40	0.034	19	
7/28/2026 12:41	0.0327	18.3	
7/28/2026 12:42	0.0369	19	
7/28/2026 12:43	0.0382	18.8	
7/28/2026 12:44	0.0275	19	
7/28/2026 12:45	0.0222	19	
7/28/2026 12:46	0.0298	19.5	
7/28/2026 12:47	0.042	19.2	
7/28/2026 12:48	0.046	20.5	
7/28/2026 12:49	0.0419	27.7	
7/28/2026 12:50	0.0483	20.7	
7/28/2026 12:51	0.0749	20.3	
7/28/2026 12:52	0.0879	21.4	
7/28/2026 12:53	0.0728	22	
7/28/2026 12:54	0.0671	24.5	
7/28/2026 12:55	0.0609	28.4	
7/28/2026 12:56	0.0544	30.8	
7/28/2026 12:57	0.0524	29.9	
7/28/2026 12:58	0.0403	26.8	
7/28/2026 12:59	0.0317	26.5	
7/28/2026 13:00	0.0304	27.5	
7/28/2026 13:01	0.0308	31.3	
7/28/2026 13:02	0.0271	29.1	
7/28/2026 13:03	0.0218	30.7	
7/28/2026 13:04	0.0171	33.1	
7/28/2026 13:05	0.0153	34.3	
7/28/2026 13:06	0.0162	31.1	
7/28/2026 13:07	0.0181	30.1	
7/28/2026 13:08	0.0172	27.1	
7/28/2026 13:09	0.011	27.1	
7/28/2026 13:10	0.0089	26.9	
7/28/2026 13:11	0.012	25.5	
7/28/2026 13:12	0.0107	25.6	
7/28/2026 13:13	0.0085	23.8	
7/28/2026 13:14	0.012	22.6	
7/28/2026 13:15	0.0122	23	
7/28/2026 13:16	0.013	22.9	
7/28/2026 13:17	0.0131	22.8	
7/28/2026 13:18	0.0062	24.6	
7/28/2026 13:19	0.0047	59.3	
7/28/2026 13:20	0.0114	22	
7/28/2026 13:21	0.0163	20.5	
7/28/2026 13:22	0.0148	21.4	
7/28/2026 13:23	0.0152	24.7	
7/28/2026 13:24	0.0173	23.2	
7/28/2026 13:25	0.0175	19.3	
7/28/2026 13:26	0.0177	19.5	
7/28/2026 13:27	0.0174	19.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 13:28	0.015	19.5	
7/28/2026 13:29	0.0137	19.9	
7/28/2026 13:30	0.0136	20.7	
7/28/2026 13:31	0.0129	20.3	
7/28/2026 13:32	0.0132	21.3	
7/28/2026 13:33	0.0118	21.9	
7/28/2026 13:34	0.0195	21.8	
7/28/2026 13:35	0.0313	23.2	
7/28/2026 13:36	0.0301	22.6	
7/28/2026 13:37	0.0185	24.1	
7/28/2026 13:38	0.0104	23.8	
7/28/2026 13:39	0.0177	24.2	
7/28/2026 13:40	0.0272	25.2	
7/28/2026 13:41	0.0283	26.9	
7/28/2026 13:42	0.0299	25.2	
7/28/2026 13:43	0.0341	27.9	
7/28/2026 13:44	0.0278	27.3	
7/28/2026 13:45	0.0233	26.7	
7/28/2026 13:46	0.0187	26.5	
7/28/2026 13:47	0.0056	29.3	
7/28/2026 13:48	0.0007	29.7	
7/28/2026 13:49	0.0009	39.7	
7/28/2026 13:50	0.0064	36	
7/28/2026 13:51	0.0107	30.6	
7/28/2026 13:52	0.0088	29.6	
7/28/2026 13:53	0.0084	27.5	
7/28/2026 13:54	0.0078	28.5	
7/28/2026 13:55	0.0093	28.8	
7/28/2026 13:56	0.0166	28.9	
7/28/2026 13:57	0.0285	28.4	
7/28/2026 13:58	0.0303	33.2	
7/28/2026 13:59	0.0223	29.6	
7/28/2026 14:00	0.0172	31.1	
7/28/2026 14:01	0.0141	30.3	
7/28/2026 14:02	0.0066	27.8	
7/28/2026 14:03	0.0003	27.6	
7/28/2026 14:04	0.0035	26.6	
7/28/2026 14:05	0.0064	26.8	
7/28/2026 14:06	0.0061	27.5	
7/28/2026 14:07	0.0032	26.8	
7/28/2026 14:08	0.0004	27.8	
7/28/2026 14:09	0.0078	30.5	
7/28/2026 14:10	0.0136	27.8	
7/28/2026 14:11	0.017	27.3	
7/28/2026 14:12	0.0197	34.7	
7/28/2026 14:13	0.0186	29.3	
7/28/2026 14:14	0.02	29.6	
7/28/2026 14:15	0.029	29.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 14:16	0.0352	29.1	
7/28/2026 14:17	0.03	28.6	
7/28/2026 14:18	0.0212	33.6	
7/28/2026 14:19	0.0172	30.8	
7/28/2026 14:20	0.0223	34.9	
7/28/2026 14:21	0.0264	29.8	
7/28/2026 14:22	0.0264	30.5	
7/28/2026 14:23	0.0142	29.3	
7/28/2026 14:24	0.003	28.9	
7/28/2026 14:25	0.003	30.7	
7/28/2026 14:26	0.006	36.5	
7/28/2026 14:27	0.0107	34.4	
7/28/2026 14:28	0.01	32.1	
7/28/2026 14:29	0.0095	33.6	
7/28/2026 14:30	0.0154	32.6	
7/28/2026 14:31	0.0172	35.5	
7/28/2026 14:32	0.0188	39.6	
7/28/2026 14:33	0.0262	35.8	
7/28/2026 14:34	0.025	30	
7/28/2026 14:35	0.0137	29.7	
7/28/2026 14:36	0.0081	29.8	
7/28/2026 14:37	0.0062	36.1	
7/28/2026 14:38	0.0056	39.6	
7/28/2026 14:39	0.0131	38.3	
7/28/2026 14:40	0.0192	33.1	
7/28/2026 14:41	0.0136	35.4	
7/28/2026 14:42	0.0111	35.5	
7/28/2026 14:43	0.0166	31.3	
7/28/2026 14:44	0.0182	33	
7/28/2026 14:45	0.0154	31.7	
7/28/2026 14:46	0.0121	30.3	
7/28/2026 14:47	0.0129	31.5	
7/28/2026 14:48	0.0105	33.6	
7/28/2026 14:49	0.0063	33.1	
7/28/2026 14:50	0.0081	30.4	
7/28/2026 14:51	0.0144	29.1	
7/28/2026 14:52	0.0201	40.3	
7/28/2026 14:53	0.0247	34	
7/28/2026 14:54	0.0273	30.8	
7/28/2026 14:55	0.0201	25.1	
7/28/2026 14:56	0.0075	32	
7/28/2026 14:57	0.0019	33.5	
7/28/2026 14:58	0.0075	28.2	
7/28/2026 14:59	0.0126	23	
7/28/2026 15:00	0.0091	22.7	
7/28/2026 15:01	0.0032	22.8	
7/28/2026 15:02	0.0002	23.2	
7/28/2026 15:03	0	24.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 15:04	0.0018	23.1	
7/28/2026 15:05	0.002	22.3	
7/28/2026 15:06	0.0002	22.9	
7/28/2026 15:07	0	23	
7/28/2026 15:08	0.0044	23.7	
7/28/2026 15:09	0.0118	29.2	
7/28/2026 15:10	0.0125	26.4	
7/28/2026 15:11	0.006	30.4	
7/28/2026 15:12	0.0019	26.1	
7/28/2026 15:13	0.0081	43	
7/28/2026 15:14	0.0132	25.4	
7/28/2026 15:15	0.0127	23.9	
7/28/2026 15:16	0.0124	22.2	
7/28/2026 15:17	0.0083	22.2	
7/28/2026 15:18	0.004	23.1	
7/28/2026 15:19	0.0025	25.9	
7/28/2026 15:20	0.0022	25.8	
7/28/2026 15:21	0.0053	28	
7/28/2026 15:22	0.0088	26.1	
7/28/2026 15:23	0.0099	25.7	
7/28/2026 15:24	0.0102	24.9	
7/28/2026 15:25	0.005	23.9	
7/28/2026 15:26	0	23.5	
7/28/2026 15:27	0.0005	22.2	
7/28/2026 15:28	0.0005	22.6	
7/28/2026 15:29	0	23	
7/28/2026 15:30	0	39.1	
7/28/2026 15:31	0.0018	23	
7/28/2026 15:32	0.0024	20.8	
7/28/2026 15:33	0.002	22.5	
7/28/2026 15:34	0.002	19.3	
7/28/2026 15:35	0.0006	20.2	
7/28/2026 15:36	0	21.9	
7/28/2026 15:37	0	21.6	
7/28/2026 15:38	0	21.2	
7/28/2026 15:39	0	21.2	
7/28/2026 15:40	0.0012	39.6	
7/28/2026 15:41	0.002	21.4	
7/28/2026 15:42	0.0036	21.1	
7/28/2026 15:43	0.0069	21.6	
7/28/2026 15:44	0.0104	21.3	
7/28/2026 15:45	0.019	21.5	
7/28/2026 15:46	0.0212	21.6	
7/28/2026 15:47	0.0162	22.5	
7/28/2026 15:48	0.013	24.6	
7/28/2026 15:49	0.0109	22.2	
7/28/2026 15:50	0.0107	22.9	
7/28/2026 15:51	0.0104	22	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 15:52	0.0091	22	
7/28/2026 15:53	0.0125	22	
7/28/2026 15:54	0.0141	22.2	
7/28/2026 15:55	0.0063	22.4	
7/28/2026 15:56	0.0009	23.1	
7/28/2026 15:57	0	23.7	
7/28/2026 15:58	0	23.1	
7/28/2026 15:59	0	23.4	
7/28/2026 16:00	0	23.7	
7/28/2026 16:01	0.0011	23.1	
7/28/2026 16:02	0.0018	23	
7/28/2026 16:03	0.0019	24.2	
7/28/2026 16:04	0.0018	23.2	
7/28/2026 16:05	0.0019	23.3	
7/28/2026 16:06	0.0019	25.4	
7/28/2026 16:07	0.0006	26	
7/28/2026 16:08	0	26.4	
7/28/2026 16:09	0.0018	21.1	
7/28/2026 16:10	0.0041	22.2	
7/28/2026 16:11	0.0052	23.2	
7/28/2026 16:12	0.0063	25.5	
7/28/2026 16:13	0.0117	20.9	
7/28/2026 16:14	0.0203	21.7	
7/28/2026 16:15	0.0229	23.4	
7/28/2026 16:16	0.0232	36.8	
7/28/2026 16:17	0.0215	23.5	
7/28/2026 16:18	0.0113	22.3	
7/28/2026 16:19	0.0023	25.2	
7/28/2026 16:20	0.0011	23.9	
7/28/2026 16:21	0.0042	25.6	
7/28/2026 16:22	0.006	23.5	
7/28/2026 16:23	0.0057	26.5	
7/28/2026 16:24	0.0121	25.9	
7/28/2026 16:25	0.0201	25.1	
7/28/2026 16:26	0.0209	23.2	
7/28/2026 16:27	0.0178	22.8	
7/28/2026 16:28	0.014	24.1	
7/28/2026 16:29	0.0135	22.2	
7/28/2026 16:30	0.0137	21.8	
7/28/2026 16:31	0.0132	22.5	
7/28/2026 16:32	0.013	21.8	
7/28/2026 16:33	0.0121	24.3	
7/28/2026 16:34	0.0068	22.1	
7/28/2026 16:35	0.002	20.3	
7/28/2026 16:36	0.0016	22.3	
7/28/2026 16:37	0.0034	21.8	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: South Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-28 06:00:00 to 2026-07-28 18:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:09	0.1075	36.8	
7/28/2026 7:10	0.0783	34.5	Rezero station
7/28/2026 7:11			
7/28/2026 7:12			
7/28/2026 7:13			
7/28/2026 7:14			
7/28/2026 7:15			
7/28/2026 7:16			
7/28/2026 7:17	0.0727	22	
7/28/2026 7:18	0.0814	22.6	
7/28/2026 7:19	0.096	21.7	
7/28/2026 7:20	0.1049	21.4	
7/28/2026 7:21	0.0964	21.8	
7/28/2026 7:22	0.1565	21.6	
7/28/2026 7:23	0.1743	21.6	
7/28/2026 7:24	0.099	21.1	
7/28/2026 7:25	0.0749	21.2	
7/28/2026 7:26	0.2451	21.3	
7/28/2026 7:27	0.4297	21	
7/28/2026 7:28	0.4224	20.8	
7/28/2026 7:29	0.4085	21.1	
7/28/2026 7:30	0.3957	21.1	
7/28/2026 7:31	0.3479	20.7	
7/28/2026 7:32	0.3056	20.5	
7/28/2026 7:33	0.2894	20.2	
7/28/2026 7:34	0.2779	20.1	
7/28/2026 7:35	0.2795	20	
7/28/2026 7:36	0.3061	20.1	
7/28/2026 7:37	0.3417	20.1	
7/28/2026 7:38	0.3482	20.3	
7/28/2026 7:39	0.3058	20.4	
7/28/2026 7:40	0.2893	20.4	
7/28/2026 7:41	0.2939	20.2	
7/28/2026 7:42	0.2988	20.2	
7/28/2026 7:43	0.361	20	
7/28/2026 7:44	0.38	19.9	
7/28/2026 7:45	0.2801	19.8	
7/28/2026 7:46	0.2188	19.8	
7/28/2026 7:47	0.2197	19.7	
7/28/2026 7:48	0.2297	19.6	
7/28/2026 7:49	0.2303	19.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 7:50	0.227	19.7	
7/28/2026 7:51	0.2749	19.9	
7/28/2026 7:52	0.2848	20.1	
7/28/2026 7:53	0.2547	20.1	
7/28/2026 7:54	0.2568	19.9	
7/28/2026 7:55	0.282	19.8	
7/28/2026 7:56	0.2785	19.7	
7/28/2026 7:57	0.1963	19.6	
7/28/2026 7:58	0.1531	19.6	
7/28/2026 7:59	0.1955	19.6	
7/28/2026 8:00	0.2885	19.8	
7/28/2026 8:01	0.39	20.2	
7/28/2026 8:02	0.4685	20.7	
7/28/2026 8:03	0.5021	21.5	
7/28/2026 8:04	0.4118	21.7	
7/28/2026 8:05	0.2893	21.7	
7/28/2026 8:06	0.2376	21.7	
7/28/2026 8:07	0.2271	21.4	
7/28/2026 8:08	0.2367	21.3	
7/28/2026 8:09	0.3067	21.3	
7/28/2026 8:10	0.3513	21.2	
7/28/2026 8:11	0.3172	21.3	
7/28/2026 8:12	0.3084	21.4	
7/28/2026 8:13	0.5998	22	
7/28/2026 8:14	0.8309	22.3	
7/28/2026 8:15	0.7173	22.2	
7/28/2026 8:16	0.6483	21.9	
7/28/2026 8:17	0.6489	21.9	
7/28/2026 8:18	0.6039	21.6	
7/28/2026 8:19	0.4591	21.5	
7/28/2026 8:20	0.353	21.4	
7/28/2026 8:21	0.2619	21.2	
7/28/2026 8:22	0.1677	20.9	
7/28/2026 8:23	0.1535	20.8	
7/28/2026 8:24	0.2546	20.7	
7/28/2026 8:25	0.3401	20.5	
7/28/2026 8:26	0.2708	20.6	
7/28/2026 8:27	0.2188	20.7	
7/28/2026 8:28	0.3151	20.8	
7/28/2026 8:29	0.3908	20.7	
7/28/2026 8:30	0.3925	20.8	
7/28/2026 8:31	0.4293	20.8	
7/28/2026 8:32	0.4351	20.5	
7/28/2026 8:33	0.4043	20.2	
7/28/2026 8:34	0.2944	20.1	
7/28/2026 8:35	0.2243	19.9	
7/28/2026 8:36	0.2245	19.8	
7/28/2026 8:37	0.2358	19.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 8:38	0.2417	19.5	
7/28/2026 8:39	0.2498	19.6	
7/28/2026 8:40	0.2789	19.8	
7/28/2026 8:41	0.2076	19.8	
7/28/2026 8:42	0.1644	19.8	
7/28/2026 8:43	0.2692	20	
7/28/2026 8:44	0.4004	20.1	
7/28/2026 8:45	0.4644	20.4	
7/28/2026 8:46	0.4733	20.5	
7/28/2026 8:47	0.376	20.8	
7/28/2026 8:48	0.2842	20.9	
7/28/2026 8:49	0.2672	20.9	
7/28/2026 8:50	0.2732	21.2	
7/28/2026 8:51	0.263	21	
7/28/2026 8:52	0.2173	20.6	
7/28/2026 8:53	0.2076	20.4	
7/28/2026 8:54	0.2164	20.4	
7/28/2026 8:55	0.1988	20.4	
7/28/2026 8:56	0.1835	20.7	
7/28/2026 8:57	0.3068	21	
7/28/2026 8:58	0.3559	20.8	
7/28/2026 8:59	0.2369	20.7	
7/28/2026 9:00	0.1776	20.5	
7/28/2026 9:01	0.0988	20.3	
7/28/2026 9:02	0.0265	20.2	
7/28/2026 9:03	0.0526	20.2	
7/28/2026 9:04	0.0774	20.1	
7/28/2026 9:05	0.0775	20.3	
7/28/2026 9:06	0.0768	21.6	
7/28/2026 9:07	0.1541	23.1	
7/28/2026 9:08	0.1846	23.2	
7/28/2026 9:09	0.1459	23	
7/28/2026 9:10	0.1365	23.2	
7/28/2026 9:11	0.1318	23.3	
7/28/2026 9:12	0.1459	23.1	
7/28/2026 9:13	0.1328	22.8	
7/28/2026 9:14	0.0817	22.4	
7/28/2026 9:15	0.0382	21.9	
7/28/2026 9:16	0.0336	21.7	
7/28/2026 9:17	0.0774	21.5	
7/28/2026 9:18	0.1328	21.3	
7/28/2026 9:19	0.157	21.3	
7/28/2026 9:20	0.1645	21.4	
7/28/2026 9:21	0.138	21.5	
7/28/2026 9:22	0.1325	21.4	
7/28/2026 9:23	0.1524	21.3	
7/28/2026 9:24	0.1529	21.2	
7/28/2026 9:25	0.1159	21.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 9:26	0.0845	21	
7/28/2026 9:27	0.1187	21	
7/28/2026 9:28	0.1441	21	
7/28/2026 9:29	0.1083	21.3	
7/28/2026 9:30	0.0881	21.2	
7/28/2026 9:31	0.1157	21.3	
7/28/2026 9:32	0.138	21.3	
7/28/2026 9:33	0.1436	21.4	
7/28/2026 9:34	0.1519	21.4	
7/28/2026 9:35	0.1348	21.4	
7/28/2026 9:36	0.0951	21.3	
7/28/2026 9:37	0.0774	21.5	
7/28/2026 9:38	0.0747	21.7	
7/28/2026 9:39	0.1059	22	
7/28/2026 9:40	0.1154	22.4	
7/28/2026 9:41	0.0975	22.9	
7/28/2026 9:42	0.0992	23.2	
7/28/2026 9:43	0.0985	23.3	
7/28/2026 9:44	0.1007	23.4	
7/28/2026 9:45	0.11	23.5	
7/28/2026 9:46	0.1644	23.7	
7/28/2026 9:47	0.1791	23.6	
7/28/2026 9:48	0.1042	23.4	
7/28/2026 9:49	0.0479	23	
7/28/2026 9:50	0.0317	22.5	
7/28/2026 9:51	0.0304	22.3	
7/28/2026 9:52	0.0297	22.2	
7/28/2026 9:53	0.0302	22.1	
7/28/2026 9:54	0.0654	22.1	
7/28/2026 9:55	0.1222	22	
7/28/2026 9:56	0.1333	21.9	
7/28/2026 9:57	0.1155	21.8	
7/28/2026 9:58	0.1084	21.8	
7/28/2026 9:59	0.0812	21.8	
7/28/2026 10:00	0.0565	21.7	
7/28/2026 10:01	0.113	21.7	
7/28/2026 10:02	0.1788	21.7	
7/28/2026 10:03	0.1833	21.6	
7/28/2026 10:04	0.1864	21.6	
7/28/2026 10:05	0.1829	21.9	
7/28/2026 10:06	0.197	22.1	
7/28/2026 10:07	0.199	22	
7/28/2026 10:08	0.188	22.1	
7/28/2026 10:09	0.1829	22.2	
7/28/2026 10:10	0.1462	22.1	
7/28/2026 10:11	0.1006	21.9	
7/28/2026 10:12	0.0775	21.9	
7/28/2026 10:13	0.14	22.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 10:14	0.1958	21.9	
7/28/2026 10:15	0.1319	21.9	
7/28/2026 10:16	0.0737	22	
7/28/2026 10:17	0.0759	21.9	
7/28/2026 10:18	0.1174	22.4	
7/28/2026 10:19	0.1451	23	
7/28/2026 10:20	0.1215	23.4	
7/28/2026 10:21	0.1134	23.4	
7/28/2026 10:22	0.1475	23.3	
7/28/2026 10:23	0.1931	23.3	
7/28/2026 10:24	0.1915	23	
7/28/2026 10:25	0.204	22.4	
7/28/2026 10:26	0.1923	21.9	
7/28/2026 10:27	0.1834	21.6	
7/28/2026 10:28	0.206	21.3	
7/28/2026 10:29	0.2089	20.9	
7/28/2026 10:30	0.215	20.8	
7/28/2026 10:31	0.2307	20.9	
7/28/2026 10:32	0.221	21.2	
7/28/2026 10:33	0.1402	21.4	
7/28/2026 10:34	0.0868	21.1	
7/28/2026 10:35	0.0851	20.8	
7/28/2026 10:36	0.1286	20.7	
7/28/2026 10:37	0.2057	20.3	
7/28/2026 10:38	0.2288	19.9	
7/28/2026 10:39	0.2181	19.5	
7/28/2026 10:40	0.2219	19.4	
7/28/2026 10:41	0.2492	19.3	
7/28/2026 10:42	0.2275	19.2	
7/28/2026 10:43	0.175	19.1	
7/28/2026 10:44	0.1678	18.8	
7/28/2026 10:45	0.1595	18.5	
7/28/2026 10:46	0.2071	18.4	
7/28/2026 10:47	0.2219	18.3	
7/28/2026 10:48	0.2197	18.3	
7/28/2026 10:49	0.2616	18.8	
7/28/2026 10:50	0.2771	19.3	
7/28/2026 10:51	0.2797	19.4	
7/28/2026 10:52	0.2473	19.4	
7/28/2026 10:53	0.2326	19.3	
7/28/2026 10:54	0.2321	19.2	
7/28/2026 10:55	0.1898	19.2	
7/28/2026 10:56	0.1371	19	
7/28/2026 10:57	0.12	18.8	
7/28/2026 10:58	0.1472	18.7	
7/28/2026 10:59	0.1938	20.1	
7/28/2026 11:00	0.2289	21.1	
7/28/2026 11:01	0.2376	21.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 11:02	0.2209	21.6	
7/28/2026 11:03	0.2152	21.3	
7/28/2026 11:04	0.2138	20.8	
7/28/2026 11:05	0.1783	20.4	
7/28/2026 11:06	0.1265	20	
7/28/2026 11:07	0.1171	19.6	
7/28/2026 11:08	0.1447	19.6	
7/28/2026 11:09	0.2066	19.7	
7/28/2026 11:10	0.2337	19.7	
7/28/2026 11:11	0.1875	19.7	
7/28/2026 11:12	0.1485	19.7	
7/28/2026 11:13	0.1455	19.7	
7/28/2026 11:14	0.1496	19.9	
7/28/2026 11:15	0.1324	19.9	
7/28/2026 11:16	0.1225	19.9	
7/28/2026 11:17	0.2063	20.2	
7/28/2026 11:18	0.2764	20.5	
7/28/2026 11:19	0.2818	20.5	
7/28/2026 11:20	0.3223	20.4	
7/28/2026 11:21	0.3337	20	
7/28/2026 11:22	0.3049	19.8	
7/28/2026 11:23	0.3053	19.9	
7/28/2026 11:24	0.3556	20.1	
7/28/2026 11:25	0.367	20.1	
7/28/2026 11:26	0.3139	20.1	
7/28/2026 11:27	0.2096	19.9	
7/28/2026 11:28	0.1376	19.8	
7/28/2026 11:29	0.141	19.8	
7/28/2026 11:30	0.1311	19.7	
7/28/2026 11:31	0.1033	19.8	
7/28/2026 11:32	0.0947	19.7	
7/28/2026 11:33	0.0945	19.7	
7/28/2026 11:34	0.1004	19.6	
7/28/2026 11:35	0.1131	19.5	
7/28/2026 11:36	0.1164	19.3	
7/28/2026 11:37	0.1328	19.4	
7/28/2026 11:38	0.1319	19.9	
7/28/2026 11:39	0.1317	20	
7/28/2026 11:40	0.1619	20	
7/28/2026 11:41	0.1772	19.9	
7/28/2026 11:42	0.1621	20.1	
7/28/2026 11:43	0.1499	20.5	
7/28/2026 11:44	0.1653	20.8	Lapse in connection with cloud reporting software. Visual and
7/28/2026 11:45			olfactory observations used for remainder of day
7/28/2026 11:46			
7/28/2026 11:47			
7/28/2026 11:48			
7/28/2026 11:49			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 11:50			
7/28/2026 11:51			
7/28/2026 11:52			
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7/28/2026 11:54			
7/28/2026 11:55			
7/28/2026 11:56			
7/28/2026 11:57			
7/28/2026 11:58			
7/28/2026 11:59			
7/28/2026 12:00			
7/28/2026 12:01			
7/28/2026 12:02			
7/28/2026 12:03			
7/28/2026 12:04			
7/28/2026 12:05			
7/28/2026 12:06			
7/28/2026 12:07			
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7/28/2026 12:34			
7/28/2026 12:35			
7/28/2026 12:36			
7/28/2026 12:37			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 12:38			
7/28/2026 12:39			
7/28/2026 12:40			
7/28/2026 12:41			
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7/28/2026 13:25			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 13:26			
7/28/2026 13:27			
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7/28/2026 14:11			
7/28/2026 14:12			
7/28/2026 14:13			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 14:14			
7/28/2026 14:15			
7/28/2026 14:16			
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7/28/2026 14:19			
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7/28/2026 14:59			
7/28/2026 15:00			
7/28/2026 15:01			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 15:02			
7/28/2026 15:03			
7/28/2026 15:04			
7/28/2026 15:05			
7/28/2026 15:06			
7/28/2026 15:07			
7/28/2026 15:08			
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7/28/2026 15:10			
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7/28/2026 15:47			
7/28/2026 15:48			
7/28/2026 15:49			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 15:50			
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7/28/2026 16:19			
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7/28/2026 16:35			
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7/28/2026 16:37			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/28/2026 16:38			

DAILY FIELD REPORT

Project	4001 4 th Avenue Redevelopment Site	Report No.	103
NYSDEC BCP Site	C224412	Date	07/29/2026
Location	4001-4011 4 th Avenue, Brooklyn, NY	File No.	0210815
Client	4 Ave Property LLC	Temperature	69-79°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions, Inc. (Coastal)	Wind Direction	SE to NW, up to 4 mph
Weather	Rainy	Personnel on Site	Z. Yang
Humidity	60%	Time on Site	7:00 am to 3:00 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) was present to document the implementation of the November 2025 NYSDEC-approved Interim Remedial Measure Work Plan 2 – Underground Storage Tank Removal and Soil Excavation (IRMWP 2) prepared by Haley & Aldrich of New York for the 4001 4th Avenue Redevelopment Site, BCP Site No. C224412, located at 4001-4011 4th Avenue, Brooklyn, NY. Site Observations are summarized below.

Daily Observations:

- Haley & Aldrich of New York field personnel performed community air monitoring during implementation of the activities in the approved Interim Remedial Measure Work Plan 2.
- Coastal continued well installation activities.
- Contractor performed housekeeping activities.
- Application of odor suppressant foam in the excavation area at the beginning of the day, continually throughout the day and at the end of the day.
- Application of water suppressant for dust particulates applied as needed.
- Applied Blanket 510 Wintergreen spray around perimeter of Site hourly.

Waste Disposal/Backfill Import Tracking
Material Export (Soil):

- None.
- Soil disposal is summarized below:

<i>Disposal Facility</i>	<i>Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)</i>		<i>P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)</i>		<i>Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>265 Loads</u>	<u>5,300 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>86 Loads</u>	<u>1,720 CY</u>	<u>351 Loads</u>	<u>7,020 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the Construction Completion Report (CCR).

Material Export (C&D):

- C&D Disposal is summarized below:

<i>Disposal Facility</i>	<i>Facility: Morrisville Materials, Morrisville, PA (C&D)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>34 Loads</u>	<u>680 CY</u>	<u>34 Loads</u>	<u>680 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Material Import:

- Fill import is summarized below

<i>Facility</i>	<i>Mount Hope Quarry ASTM #57 – ¾" Stone</i>		<i>Mount Hope Quarry ASTM #3 – 2 ½" Stone</i>		<i>Total (Trucks)</i>	
<i>Today:</i>	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>2 Loads</u>	<u>40 CY</u>	<u>3 Load</u>	<u>60 CY</u>	<u>5 Loads</u>	<u>100 CY</u>

*Note, 1 truckload estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Samples Collected:

- None.

CAMP Activities:

- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:15 AM to 3:00 PM.
- Air monitoring was unable to be conducted between 7:15 AM and 11:42 AM at the south station due to a lapse in connection with cloud reporting software and equipment calibration. The south station was offline from 11:00 AM to 11:42 AM for equipment calibration. During this time visual and olfactory observations were used within the vicinity of the south station. No visible dust or odors were observed leaving the site perimeter.
- The north station was offline from 8:40 AM to 9:20 AM for equipment calibration. Visual and olfactory monitoring were conducted within the vicinity of the north station until it was put back online.
- The sensitive receptor station experienced a lapse in connection with cloud reporting software and did not record data from 12:19 PM to 12:26 PM. The sensitive receptor station reconnected to cloud reporting software at 12:27 PM. During these times, visual and olfactory observations were used. No visible dust or odors were observed leaving the site perimeter.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 10:24 AM, 12:54 PM, and 1:09 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly between 7:00 AM and 3:00 PM. No PID readings above 0.0 ppm were recorded and no visible dust or odors were observed offsite during the perimeter walks completed. Data is attached to this DFR.

Activities Planned for Next Day:

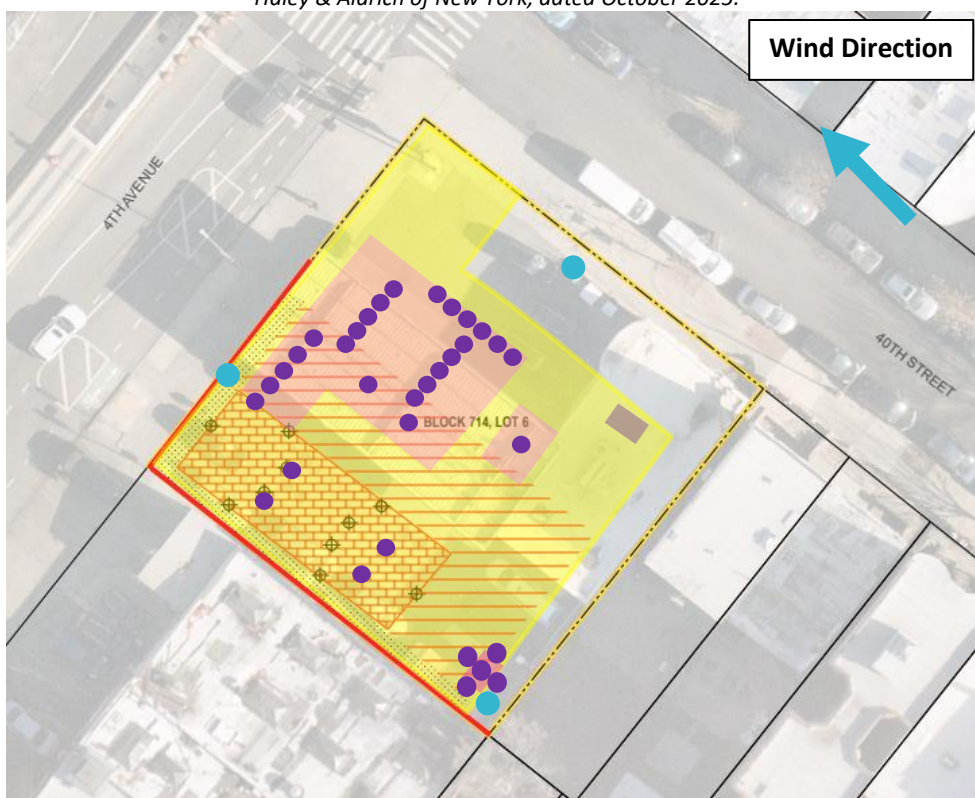
- None.

Activities Planned for Coming Week:

- Contractor will prepare the Site for the injections pilot test.
- In-Situ Oxidative Technologies (Isotec) will begin the ISCO injections pilot test for groundwater remediation in accordance with the NYSDEC-approved July 2026 Remedial Design Memo.

Site Map:

Reference: IRMWP 2 Figure 5 IRM Excavation Plan and Figure 6 Proposed Confirmation Sample Location Plan, prepared by Haley & Aldrich of New York, dated October 2025.



Legend:

- CAMP Station
- Endpoint Sample Collected
- Area of Work
- Approximate UST Tank Grave Location
- Area of Suspected Additional UST(s)

Site Photographs:

Photo 1: View of Coastal conducting drilling activities, facing southeast.



Photo 2: View of contractor applying odor suppressant at end of day on soil within the excavation, facing southwest.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4 th Ave & 40 St (East)	4 th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4 th Ave & 41 St (West)	409 40 St	4013 4 th Ave	418 40 St	415 40 St
<u>7:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>8:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>9:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>11:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>12:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>13:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>14:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>15:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

View of PID readings during various neighboring perimeter walks throughout the day.



Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: North Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-29 06:00:00 to 2026-07-29 18:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 7:11		48.7	
7/29/2026 7:12		44	Rezero station
7/29/2026 7:13			
7/29/2026 7:14			
7/29/2026 7:15			
7/29/2026 7:16			
7/29/2026 7:17			
7/29/2026 7:18			
7/29/2026 7:19			
7/29/2026 7:20	0.0392	25.3	
7/29/2026 7:21	0.0356	29.3	
7/29/2026 7:22	0.0368	36.2	
7/29/2026 7:23	0.0509	33	
7/29/2026 7:24	0.0611	31.1	
7/29/2026 7:25	0.0606	30	
7/29/2026 7:26	0.053	29.4	
7/29/2026 7:27	0.0492	28.8	
7/29/2026 7:28	0.0426	28.1	
7/29/2026 7:29	0.0407	27.4	
7/29/2026 7:30	0.0402	26.9	
7/29/2026 7:31	0.0411	26.2	
7/29/2026 7:32	0.0388	25.5	
7/29/2026 7:33	0.0328	25.1	
7/29/2026 7:34	0.0325	24.5	
7/29/2026 7:35	0.0325	24.1	
7/29/2026 7:36	0.0339	25.1	
7/29/2026 7:37	0.0287	24.6	
7/29/2026 7:38	0.0321	24	
7/29/2026 7:39	0.0309	23.8	
7/29/2026 7:40	0.029	23.9	
7/29/2026 7:41	0.0306	23.6	
7/29/2026 7:42	0.0309	23.2	
7/29/2026 7:43	0.03	23.1	
7/29/2026 7:44	0.0293	22.8	
7/29/2026 7:45	0.0295	22.4	
7/29/2026 7:46	0.0295	21.9	
7/29/2026 7:47	0.029	21.5	
7/29/2026 7:48	0.0294	21.1	
7/29/2026 7:49	0.0345	20.7	
7/29/2026 7:50	0.0358	20.3	
7/29/2026 7:51	0.034	20	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/29/2026 7:52	0.0325	19.8	
7/29/2026 7:53	0.0319	19.7	
7/29/2026 7:54	0.0307	19.8	
7/29/2026 7:55	0.0285	19.8	
7/29/2026 7:56	0.028	20.3	
7/29/2026 7:57	0.0284	20	
7/29/2026 7:58	0.028	19.5	
7/29/2026 7:59	0.0253	19.1	
7/29/2026 8:00	0.0228	18.8	
7/29/2026 8:01	0.023	18.7	
7/29/2026 8:02	0.0273	18.8	
7/29/2026 8:03	0.0297	19	
7/29/2026 8:04	0.0291	19.2	
7/29/2026 8:05	0.0292	19.8	
7/29/2026 8:06	0.0334	19.6	
7/29/2026 8:07	0.0358	19.6	
7/29/2026 8:08	0.0352	19.9	
7/29/2026 8:09	0.0304	20	
7/29/2026 8:10	0.0287	20.6	
7/29/2026 8:11	0.0294	21.1	
7/29/2026 8:12	0.0295	20.9	
7/29/2026 8:13	0.0303	20.6	
7/29/2026 8:14	0.0336	20.4	
7/29/2026 8:15	0.0359	20.2	
7/29/2026 8:16	0.0355	20.2	
7/29/2026 8:17	0.0367	20.2	
7/29/2026 8:18	0.041	20.2	
7/29/2026 8:19	0.0406	20.4	
7/29/2026 8:20	0.0391	20.1	
7/29/2026 8:21	0.0349	19.7	
7/29/2026 8:22	0.0297	19.4	
7/29/2026 8:23	0.0299	18.7	
7/29/2026 8:24	0.029	18.2	
7/29/2026 8:25	0.0271	17.6	
7/29/2026 8:26	0.0265	17.1	
7/29/2026 8:27	0.0314	16.7	
7/29/2026 8:28	0.0334	16.7	
7/29/2026 8:29	0.0302	16.5	
7/29/2026 8:30	0.0277	16.9	
7/29/2026 8:31	0.0264	18	
7/29/2026 8:32	0.0265	19.5	
7/29/2026 8:33	0.0286	20.3	
7/29/2026 8:34	0.0297	20.2	
7/29/2026 8:35	0.0294	19.7	
7/29/2026 8:36	0.0303	19.4	
7/29/2026 8:37	0.0292	19.5	
7/29/2026 8:38	0.0296	20	
7/29/2026 8:39	0.0275	19.6	Station Calibration

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 8:40			
7/29/2026 8:41			
7/29/2026 8:42			
7/29/2026 8:43			
7/29/2026 8:44			
7/29/2026 8:45			
7/29/2026 8:46			
7/29/2026 8:47			
7/29/2026 8:48			
7/29/2026 8:49			
7/29/2026 8:50			
7/29/2026 8:51			
7/29/2026 8:52			
7/29/2026 8:53			
7/29/2026 8:54			
7/29/2026 8:55			
7/29/2026 8:56			
7/29/2026 8:57			
7/29/2026 8:58			
7/29/2026 8:59			
7/29/2026 9:00			
7/29/2026 9:01			
7/29/2026 9:02			
7/29/2026 9:03			
7/29/2026 9:04			
7/29/2026 9:05			
7/29/2026 9:06			
7/29/2026 9:07			
7/29/2026 9:08			
7/29/2026 9:09			
7/29/2026 9:10			
7/29/2026 9:11			
7/29/2026 9:12			
7/29/2026 9:13			
7/29/2026 9:14			
7/29/2026 9:15			
7/29/2026 9:16			
7/29/2026 9:17			
7/29/2026 9:18			
7/29/2026 9:19			
7/29/2026 9:20	0.0366	15.4	Station back online
7/29/2026 9:21	0.0406	15.5	
7/29/2026 9:22	0.0419	15.9	
7/29/2026 9:23	0.0428	16.1	
7/29/2026 9:24	0.0426	16.3	
7/29/2026 9:25	0.0378	16.2	
7/29/2026 9:26	0.0366	16	
7/29/2026 9:27	0.0397	16	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/29/2026 9:28	0.0402	15.9	
7/29/2026 9:29	0.0394	15.9	
7/29/2026 9:30	0.042	15.8	
7/29/2026 9:31	0.0449	15.9	
7/29/2026 9:32	0.0457	16.3	
7/29/2026 9:33	0.0433	16.6	
7/29/2026 9:34	0.0421	16.5	
7/29/2026 9:35	0.0401	16.3	
7/29/2026 9:36	0.0386	16.1	
7/29/2026 9:37	0.0388	16.2	
7/29/2026 9:38	0.0377	16.6	
7/29/2026 9:39	0.0399	16.6	
7/29/2026 9:40	0.0434	16.3	
7/29/2026 9:41	0.0442	15.8	
7/29/2026 9:42	0.0331	15.4	
7/29/2026 9:43	0.0284	15.2	
7/29/2026 9:44	0.0273	15	
7/29/2026 9:45	0.0291	14.6	
7/29/2026 9:46	0.0282	14.3	
7/29/2026 9:47	0.0258	14.3	
7/29/2026 9:48	0.0253	14.4	
7/29/2026 9:49	0.0297	14.6	
7/29/2026 9:50	0.0348	15.1	
7/29/2026 9:51	0.0351	15.1	
7/29/2026 9:52	0.0334	15	
7/29/2026 9:53	0.0336	14.8	
7/29/2026 9:54	0.031	14.6	
7/29/2026 9:55	0.0304	14.5	
7/29/2026 9:56	0.0319	14.8	
7/29/2026 9:57	0.0326	14.7	
7/29/2026 9:58	0.0323	14.5	
7/29/2026 9:59	0.034	14.3	
7/29/2026 10:00	0.0333	14.5	
7/29/2026 10:01	0.0338	15.3	
7/29/2026 10:02	0.0367	14.9	
7/29/2026 10:03	0.0366	14.6	
7/29/2026 10:04	0.0347	14.1	
7/29/2026 10:05	0.0349	13.9	
7/29/2026 10:06	0.0375	13.8	
7/29/2026 10:07	0.0391	13.7	
7/29/2026 10:08	0.0389	13.5	
7/29/2026 10:09	0.0391	13.4	
7/29/2026 10:10	0.0386	13	
7/29/2026 10:11	0.0361	12.5	
7/29/2026 10:12	0.0351	11.9	
7/29/2026 10:13	0.0383	11.4	
7/29/2026 10:14	0.0392	11	
7/29/2026 10:15	0.0395	10.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 10:16	0.0439	10.7	
7/29/2026 10:17	0.0459	10.7	
7/29/2026 10:18	0.0459	10.7	
7/29/2026 10:19	0.0357	10.7	
7/29/2026 10:20	0.0301	10.6	
7/29/2026 10:21	0.0279	10.4	
7/29/2026 10:22	0.0261	10.2	
7/29/2026 10:23	0.0208	10	
7/29/2026 10:24	0.0185	11.3	
7/29/2026 10:25	0.0191	12.1	
7/29/2026 10:26	0.0194	11.4	
7/29/2026 10:27	0.0196	11	
7/29/2026 10:28	0.0203	10.6	
7/29/2026 10:29	0.0255	10.3	
7/29/2026 10:30	0.0272	10.2	
7/29/2026 10:31	0.0249	10.1	
7/29/2026 10:32	0.0246	10	
7/29/2026 10:33	0.026	10.2	
7/29/2026 10:34	0.0377	10.1	
7/29/2026 10:35	0.0426	9.8	
7/29/2026 10:36	0.0276	9.4	
7/29/2026 10:37	0.0184	9.2	
7/29/2026 10:38	0.0177	8.9	
7/29/2026 10:39	0.0265	9	
7/29/2026 10:40	0.0309	9	
7/29/2026 10:41	0.0308	9	
7/29/2026 10:42	0.0283	9.1	
7/29/2026 10:43	0.0253	9.1	
7/29/2026 10:44	0.0249	9.1	
7/29/2026 10:45	0.0247	9.1	
7/29/2026 10:46	0.0278	9	
7/29/2026 10:47	0.0285	8.9	
7/29/2026 10:48	0.0293	9	
7/29/2026 10:49	0.0297	9	
7/29/2026 10:50	0.0345	9.2	
7/29/2026 10:51	0.0344	9.1	
7/29/2026 10:52	0.0308	9	
7/29/2026 10:53	0.0275	9.1	
7/29/2026 10:54	0.0187	9	
7/29/2026 10:55	0.0153	8.8	
7/29/2026 10:56	0.0165	8.6	
7/29/2026 10:57	0.0176	8.6	
7/29/2026 10:58	0.0209	8.5	
7/29/2026 10:59	0.0218	8.6	
7/29/2026 11:00	0.0201	8.7	
7/29/2026 11:01	0.0189	8.7	
7/29/2026 11:02	0.0189	8.7	
7/29/2026 11:03	0.0206	8.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 11:04	0.0251	9.1	
7/29/2026 11:05	0.025	9.1	
7/29/2026 11:06	0.0208	9.2	
7/29/2026 11:07	0.0184	9.2	
7/29/2026 11:08	0.0193	9.2	
7/29/2026 11:09	0.021	9.2	
7/29/2026 11:10	0.0223	9.2	
7/29/2026 11:11	0.0203	9.4	
7/29/2026 11:12	0.0211	9.7	
7/29/2026 11:13	0.0205	9.7	
7/29/2026 11:14	0.0185	9.5	
7/29/2026 11:15	0.0188	9.4	
7/29/2026 11:16	0.0181	9.2	
7/29/2026 11:17	0.0197	9	
7/29/2026 11:18	0.0192	8.9	
7/29/2026 11:19	0.0167	8.7	
7/29/2026 11:20	0.0161	8.7	
7/29/2026 11:21	0.0217	8.5	
7/29/2026 11:22	0.0228	8.3	
7/29/2026 11:23	0.0226	8.2	
7/29/2026 11:24	0.0234	15.2	
7/29/2026 11:25	0.0241	15.9	
7/29/2026 11:26	0.0239	14.5	
7/29/2026 11:27	0.0246	13.3	
7/29/2026 11:28	0.0229	12.5	
7/29/2026 11:29	0.0155	11.8	
7/29/2026 11:30	0.0124	11.2	
7/29/2026 11:31	0.0176	52.6	
7/29/2026 11:32	0.0201	59.8	
7/29/2026 11:33	0.1128	50.9	
7/29/2026 11:34	0.0848	44.3	
7/29/2026 11:35	0.1161	75.6	
7/29/2026 11:36	0.1913	66.5	
7/29/2026 11:37	0.2	56.1	
7/29/2026 11:38	0.1134	47.4	
7/29/2026 11:39	0.0909	42.9	
7/29/2026 11:40	0.1074	40.2	
7/29/2026 11:41	0.1109	34.6	
7/29/2026 11:42	0.0947	29.7	
7/29/2026 11:43	0.0753	25.7	
7/29/2026 11:44	0.0644	22.8	
7/29/2026 11:45	0.0634	21.7	
7/29/2026 11:46	0.0638	20.6	
7/29/2026 11:47	0.0464	18.8	
7/29/2026 11:48	0.038	17	
7/29/2026 11:49	0.0392	15.8	
7/29/2026 11:50	0.0358	14.6	
7/29/2026 11:51	0.032	13.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 11:52	0.0312	13.6	
7/29/2026 11:53	0.053	14.1	
7/29/2026 11:54	0.0624	13.1	
7/29/2026 11:55	0.046	17	
7/29/2026 11:56	0.0382	24.2	
7/29/2026 11:57	0.0383	32.8	
7/29/2026 11:58	0.0379	68.8	
7/29/2026 11:59	0.0346	106.7	
7/29/2026 12:00	0.0308	133.8	
7/29/2026 12:01	0.0288	120.3	
7/29/2026 12:02	0.0284	107.3	
7/29/2026 12:03	0.0331	89.6	
7/29/2026 12:04	0.0345	74.9	
7/29/2026 12:05	0.0362	62.7	
7/29/2026 12:06	0.0373	52.7	
7/29/2026 12:07	0.0355	44.3	
7/29/2026 12:08	0.0358	37.6	
7/29/2026 12:09	0.0354	31.9	
7/29/2026 12:10	0.0302	27.2	
7/29/2026 12:11	0.0287	23.3	
7/29/2026 12:12	0.0308	20.2	
7/29/2026 12:13	0.0309	17.6	
7/29/2026 12:14	0.0325	15.4	
7/29/2026 12:15	0.0302	13.6	
7/29/2026 12:16	0.0338	12.2	
7/29/2026 12:17	0.0342	11.3	
7/29/2026 12:18	0.0317	10.3	
7/29/2026 12:19	0.0308	9.6	
7/29/2026 12:20	0.0307	8.9	
7/29/2026 12:21	0.0308	8.3	
7/29/2026 12:22	0.0337	7.9	
7/29/2026 12:23	0.0341	7.6	
7/29/2026 12:24	0.0346	7.7	
7/29/2026 12:25	0.0354	7.7	
7/29/2026 12:26	0.0471	7.6	
7/29/2026 12:27	0.0446	8.9	
7/29/2026 12:28	0.0433	10.6	
7/29/2026 12:29	0.0382	10	
7/29/2026 12:30	0.0355	9.4	
7/29/2026 12:31	0.0345	8.9	
7/29/2026 12:32	0.0353	8.6	
7/29/2026 12:33	0.0342	8.4	
7/29/2026 12:34	0.0361	9.3	
7/29/2026 12:35	0.0375	12.1	
7/29/2026 12:36	0.0327	12.1	
7/29/2026 12:37	0.0293	12.3	
7/29/2026 12:38	0.0285	12.1	
7/29/2026 12:39	0.0285	11.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 12:40	0.0293	11.4	
7/29/2026 12:41	0.0312	10.9	
7/29/2026 12:42	0.0319	10.4	
7/29/2026 12:43	0.0282	9.9	
7/29/2026 12:44	0.0242	9.5	
7/29/2026 12:45	0.0236	9.3	
7/29/2026 12:46	0.0245	9.1	
7/29/2026 12:47	0.0286	8.8	
7/29/2026 12:48	0.0273	8.5	
7/29/2026 12:49	0.0287	8.4	
7/29/2026 12:50	0.0369	8.2	
7/29/2026 12:51	0.0398	7.9	
7/29/2026 12:52	0.0308	7.6	
7/29/2026 12:53	0.0248	7.5	
7/29/2026 12:54	0.0249	7.4	
7/29/2026 12:55	0.0301	7.1	
7/29/2026 12:56	0.0339	7	
7/29/2026 12:57	0.0346	7	
7/29/2026 12:58	0.0269	7.5	
7/29/2026 12:59	0.0237	9.8	
7/29/2026 13:00	0.0423	11.7	
7/29/2026 13:01	0.0475	11.6	
7/29/2026 13:02	0.0405	11.4	
7/29/2026 13:03	0.0378	11	
7/29/2026 13:04	0.0379	11	
7/29/2026 13:05	0.0418	10.9	
7/29/2026 13:06	0.0446	10.4	
7/29/2026 13:07	0.0448	9.8	
7/29/2026 13:08	0.042	9.6	
7/29/2026 13:09	0.0353	9.1	
7/29/2026 13:10	0.0328	8.7	
7/29/2026 13:11	0.031	10.3	
7/29/2026 13:12	0.0357	11.7	
7/29/2026 13:13	0.0367	11.5	
7/29/2026 13:14	0.0325	11	
7/29/2026 13:15	0.0327	10.3	
7/29/2026 13:16	0.033	10.1	
7/29/2026 13:17	0.0332	10.2	
7/29/2026 13:18	0.0339	10.7	
7/29/2026 13:19	0.0374	10.9	
7/29/2026 13:20	0.038	10.7	
7/29/2026 13:21	0.0385	10.6	
7/29/2026 13:22	0.0374	10.1	
7/29/2026 13:23	0.0396	9.7	
7/29/2026 13:24	0.0377	9.2	
7/29/2026 13:25	0.0387	9	
7/29/2026 13:26	0.0392	8.9	
7/29/2026 13:27	0.0413	8.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 13:28	0.0426	10.5	
7/29/2026 13:29	0.0427	13.3	
7/29/2026 13:30	0.0452	15.2	
7/29/2026 13:31	0.0456	15.2	
7/29/2026 13:32	0.0414	15	
7/29/2026 13:33	0.0387	14.5	
7/29/2026 13:34	0.0386	13.8	
7/29/2026 13:35	0.0389	13.1	
7/29/2026 13:36	0.0392	13.9	
7/29/2026 13:37	0.0703	17.3	
7/29/2026 13:38	0.0859	23.8	
7/29/2026 13:39	0.0856	26.1	
7/29/2026 13:40	0.0598	25	
7/29/2026 13:41	0.0439	23.5	
7/29/2026 13:42	0.0442	23	
7/29/2026 13:43	0.0422	23.6	
7/29/2026 13:44	0.0389	23.4	
7/29/2026 13:45	0.038	22	
7/29/2026 13:46	0.0377	24.8	
7/29/2026 13:47	0.0386	37	
7/29/2026 13:48	0.0409	33.4	
7/29/2026 13:49	0.0412	29.8	
7/29/2026 13:50	0.041	26.8	
7/29/2026 13:51	0.0396	24.7	
7/29/2026 13:52	0.0503	22.8	
7/29/2026 13:53	0.0527	21.1	
7/29/2026 13:54	0.0539	19.5	
7/29/2026 13:55	0.0539	18.3	
7/29/2026 13:56	0.0478	17.5	
7/29/2026 13:57	0.0471	17.1	
7/29/2026 13:58	0.046	16.3	
7/29/2026 13:59	0.0422	15.6	
7/29/2026 14:00	0.0423	15.1	
7/29/2026 14:01	0.0423	14.5	
7/29/2026 14:02	0.0432	13.7	
7/29/2026 14:03	0.0427	12.9	
7/29/2026 14:04	0.0435	12.2	
7/29/2026 14:05	0.0419	11.6	
7/29/2026 14:06	0.0444	11.3	
7/29/2026 14:07	0.0448	11.3	
7/29/2026 14:08	0.0429	11.7	
7/29/2026 14:09	0.0426	12	
7/29/2026 14:10	0.0421	12.3	
7/29/2026 14:11	0.0425	12.4	
7/29/2026 14:12	0.042	12.2	
7/29/2026 14:13	0.0403	11.9	
7/29/2026 14:14	0.0401	11.5	
7/29/2026 14:15	0.0392	11.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 14:16	0.0401	11.8	
7/29/2026 14:17	0.0468	12.3	
7/29/2026 14:18	0.0462	12.4	
7/29/2026 14:19	0.042	12.2	
7/29/2026 14:20	0.0381	11.8	
7/29/2026 14:21	0.0373	11.7	
7/29/2026 14:22	0.0372	11.6	
7/29/2026 14:23	0.0372	11.5	
7/29/2026 14:24	0.0396	11.3	
7/29/2026 14:25	0.0406	11.2	
7/29/2026 14:26	0.0408	11	
7/29/2026 14:27	0.0443	11	
7/29/2026 14:28	0.0459	10.9	
7/29/2026 14:29	0.0412	11	
7/29/2026 14:30	0.039	10.8	
7/29/2026 14:31	0.0382	10.5	
7/29/2026 14:32	0.0416	10.4	
7/29/2026 14:33	0.0484	10.6	
7/29/2026 14:34	0.0485	10.5	
7/29/2026 14:35	0.0423	10.4	
7/29/2026 14:36	0.0421	10.3	
7/29/2026 14:37	0.0472	10.1	
7/29/2026 14:38	0.0512	10	
7/29/2026 14:39	0.0527	10	
7/29/2026 14:40	0.0518	10	
7/29/2026 14:41	0.0505	10	
7/29/2026 14:42	0.0519	10.1	
7/29/2026 14:43	0.0555	10.3	
7/29/2026 14:44	0.0563	10.7	
7/29/2026 14:45	0.052	11.2	
7/29/2026 14:46	0.0504	11.4	
7/29/2026 14:47	0.0612	11.3	
7/29/2026 14:48	0.0655	11	
7/29/2026 14:49	0.0647	10.8	
7/29/2026 14:50	0.064	10.6	
7/29/2026 14:51	0.0638	10.3	
7/29/2026 14:52	0.0543	9.9	
7/29/2026 14:53	0.0492	9.9	
7/29/2026 14:54	0.0494	10.5	
7/29/2026 14:55	0.0602	10.9	
7/29/2026 14:56	0.0654	10.8	
7/29/2026 14:57	0.0645	10.6	
7/29/2026 14:58	0.0598	10.6	
7/29/2026 14:59	0.0589	10.5	
7/29/2026 15:00	0.0588	10.5	
7/29/2026 15:01	0.057	10.4	
7/29/2026 15:02	0.0592	10.2	
7/29/2026 15:03	0.0624	10.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 15:04	0.0632	10	
7/29/2026 15:05	0.0576	10.3	
7/29/2026 15:06	0.0555	11.6	
7/29/2026 15:07	0.057	13.1	
7/29/2026 15:08	0.0567	15.7	
7/29/2026 15:09	0.0701	17.3	
7/29/2026 15:10	0.0686	26	
7/29/2026 15:11	0.0575	27.4	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: Sensitive Receptor
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-29 06:00:00 to 2026-07-29 18:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 7:09	0	96.2	
7/29/2026 7:10	0.0624	84.7	
7/29/2026 7:11	0.066	73	Rezero station
7/29/2026 7:12			
7/29/2026 7:13			
7/29/2026 7:14			
7/29/2026 7:15			
7/29/2026 7:16			
7/29/2026 7:17			
7/29/2026 7:18	0.0496	39.2	
7/29/2026 7:19	0.0454	37.9	
7/29/2026 7:20	0.0599	36.7	
7/29/2026 7:21	0.0904	37.2	
7/29/2026 7:22	0.0857	40.4	
7/29/2026 7:23	0.0728	37.5	
7/29/2026 7:24	0.0705	34.5	
7/29/2026 7:25	0.0758	30.2	
7/29/2026 7:26	0.0887	28.4	
7/29/2026 7:27	0.0914	24.8	
7/29/2026 7:28	0.0828	22.3	
7/29/2026 7:29	0.0738	21.9	
7/29/2026 7:30	0.0572	20.8	
7/29/2026 7:31	0.053	20.4	
7/29/2026 7:32	0.0488	19.5	
7/29/2026 7:33	0.0467	20	
7/29/2026 7:34	0.0495	19.2	
7/29/2026 7:35	0.0527	17.5	
7/29/2026 7:36	0.0532	17	
7/29/2026 7:37	0.0365	16.2	
7/29/2026 7:38	0.035	16.3	
7/29/2026 7:39	0.0467	16.1	
7/29/2026 7:40	0.048	16.7	
7/29/2026 7:41	0.0436	17.4	
7/29/2026 7:42	0.0514	19.3	
7/29/2026 7:43	0.0565	18.9	
7/29/2026 7:44	0.0551	17.9	
7/29/2026 7:45	0.0418	16.7	
7/29/2026 7:46	0.0366	17.6	
7/29/2026 7:47	0.0364	15.9	
7/29/2026 7:48	0.0355	16.3	
7/29/2026 7:49	0.0386	16	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 7:50	0.0396	16.6	
7/29/2026 7:51	0.0339	15.4	
7/29/2026 7:52	0.0355	16	
7/29/2026 7:53	0.0369	16	
7/29/2026 7:54	0.041	16.3	
7/29/2026 7:55	0.0478	15.9	
7/29/2026 7:56	0.0501	15.7	
7/29/2026 7:57	0.0482	14.8	
7/29/2026 7:58	0.0367	15	
7/29/2026 7:59	0.031	15.3	
7/29/2026 8:00	0.0264	15.5	
7/29/2026 8:01	0.0262	15.5	
7/29/2026 8:02	0.036	16.6	
7/29/2026 8:03	0.0374	16.7	
7/29/2026 8:04	0.0356	16.2	
7/29/2026 8:05	0.0355	16	
7/29/2026 8:06	0.0359	15.1	
7/29/2026 8:07	0.0359	15.2	
7/29/2026 8:08	0.0367	15.7	
7/29/2026 8:09	0.0382	20.7	
7/29/2026 8:10	0.0313	32.7	
7/29/2026 8:11	0.0344	17.3	
7/29/2026 8:12	0.034	15.6	
7/29/2026 8:13	0.0369	14.8	
7/29/2026 8:14	0.0426	16.3	
7/29/2026 8:15	0.042	15	
7/29/2026 8:16	0.037	16.6	
7/29/2026 8:17	0.0372	14.9	
7/29/2026 8:18	0.0431	14	
7/29/2026 8:19	0.0469	15.9	
7/29/2026 8:20	0.0461	14.5	
7/29/2026 8:21	0.0364	14.5	
7/29/2026 8:22	0.033	14.3	
7/29/2026 8:23	0.0337	13	
7/29/2026 8:24	0.0478	13.6	
7/29/2026 8:25	0.0454	12.8	
7/29/2026 8:26	0.0325	14.5	
7/29/2026 8:27	0.0294	14.2	
7/29/2026 8:28	0.0394	13	
7/29/2026 8:29	0.0428	17.9	
7/29/2026 8:30	0.0412	21	
7/29/2026 8:31	0.0327	21.6	
7/29/2026 8:32	0.0303	17.9	
7/29/2026 8:33	0.0368	17.1	
7/29/2026 8:34	0.0538	15.8	
7/29/2026 8:35	0.0502	16.2	
7/29/2026 8:36	0.0446	16.8	
7/29/2026 8:37	0.0405	18.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 8:38	0.0355	15.2	
7/29/2026 8:39	0.0341	16.1	
7/29/2026 8:40	0.035	15.4	
7/29/2026 8:41	0.0358	14.5	
7/29/2026 8:42	0.045	14.2	
7/29/2026 8:43	0.0423	14.6	
7/29/2026 8:44	0.059	13.8	
7/29/2026 8:45	0.0644	12.5	
7/29/2026 8:46	0.0595	12.7	
7/29/2026 8:47	0.0499	12.5	
7/29/2026 8:48	0.0393	13.9	
7/29/2026 8:49	0.0314	13.9	
7/29/2026 8:50	0.0315	13.9	
7/29/2026 8:51	0.0302	12.8	
7/29/2026 8:52	0.033	14.6	
7/29/2026 8:53	0.0379	17.1	
7/29/2026 8:54	0.0391	12.9	
7/29/2026 8:55	0.0387	12.5	
7/29/2026 8:56	0.0388	12.3	
7/29/2026 8:57	0.0375	12.1	
7/29/2026 8:58	0.0307	14	
7/29/2026 8:59	0.0298	12.4	
7/29/2026 9:00	0.0421	11.7	
7/29/2026 9:01	0.0432	11	
7/29/2026 9:02	0.0328	10.7	
7/29/2026 9:03	0.0331	11.7	
7/29/2026 9:04	0.0408	11.9	
7/29/2026 9:05	0.0412	11.3	
7/29/2026 9:06	0.0365	11.1	
7/29/2026 9:07	0.0377	10.5	
7/29/2026 9:08	0.0419	11.2	
7/29/2026 9:09	0.0429	13	
7/29/2026 9:10	0.032	11.9	
7/29/2026 9:11	0.0285	12.5	
7/29/2026 9:12	0.0465	11.7	
7/29/2026 9:13	0.0472	14.6	
7/29/2026 9:14	0.0502	13.5	
7/29/2026 9:15	0.0444	13.1	
7/29/2026 9:16	0.0443	13	
7/29/2026 9:17	0.0449	12.3	
7/29/2026 9:18	0.0443	13.5	
7/29/2026 9:19	0.0439	13.9	
7/29/2026 9:20	0.0338	13.6	
7/29/2026 9:21	0.0309	14.2	
7/29/2026 9:22	0.0306	14.5	
7/29/2026 9:23	0.0287	14.6	
7/29/2026 9:24	0.0284	13.1	
7/29/2026 9:25	0.0327	13.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 9:26	0.0334	12.8	
7/29/2026 9:27	0.032	15.7	
7/29/2026 9:28	0.0315	13.6	
7/29/2026 9:29	0.03	13.1	
7/29/2026 9:30	0.0317	13.7	
7/29/2026 9:31	0.0319	14.1	
7/29/2026 9:32	0.0321	12.6	
7/29/2026 9:33	0.0324	13.5	
7/29/2026 9:34	0.0315	11.8	
7/29/2026 9:35	0.0323	11.8	
7/29/2026 9:36	0.0294	11.6	
7/29/2026 9:37	0.0296	12.1	
7/29/2026 9:38	0.0294	13.2	
7/29/2026 9:39	0.0301	13	
7/29/2026 9:40	0.0326	11.9	
7/29/2026 9:41	0.0327	11.6	
7/29/2026 9:42	0.0286	11.3	
7/29/2026 9:43	0.0245	11.7	
7/29/2026 9:44	0.0247	11.4	
7/29/2026 9:45	0.0242	11.5	
7/29/2026 9:46	0.0253	12.1	
7/29/2026 9:47	0.0301	12.3	
7/29/2026 9:48	0.0323	13.4	
7/29/2026 9:49	0.0407	12.6	
7/29/2026 9:50	0.0544	10.9	
7/29/2026 9:51	0.0596	12.1	
7/29/2026 9:52	0.0595	12.6	
7/29/2026 9:53	0.0327	11.9	
7/29/2026 9:54	0.0238	11.6	
7/29/2026 9:55	0.0294	11.5	
7/29/2026 9:56	0.0344	11.9	
7/29/2026 9:57	0.0412	13.2	
7/29/2026 9:58	0.0389	17.3	
7/29/2026 9:59	0.0332	10.1	
7/29/2026 10:00	0.0299	12.3	
7/29/2026 10:01	0.0302	11.7	
7/29/2026 10:02	0.0495	11.1	
7/29/2026 10:03	0.0532	10.4	
7/29/2026 10:04	0.0488	10.3	
7/29/2026 10:05	0.0411	10.7	
7/29/2026 10:06	0.0344	11.1	
7/29/2026 10:07	0.0349	10.5	
7/29/2026 10:08	0.0364	11.8	
7/29/2026 10:09	0.0377	10.4	
7/29/2026 10:10	0.0377	9.1	
7/29/2026 10:11	0.0377	8.6	
7/29/2026 10:12	0.0368	7.9	
7/29/2026 10:13	0.0392	8.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 10:14	0.0372	7.2	
7/29/2026 10:15	0.0388	7.7	
7/29/2026 10:16	0.0362	8.1	
7/29/2026 10:17	0.0387	9	
7/29/2026 10:18	0.0362	10.4	
7/29/2026 10:19	0.0335	10.5	
7/29/2026 10:20	0.0318	10.1	
7/29/2026 10:21	0.0303	9.8	
7/29/2026 10:22	0.03	11.5	
7/29/2026 10:23	0.0568	101.8	
7/29/2026 10:24	0.1089	983.3	Apply additional dust suppression
7/29/2026 10:25	0.126	18.1	
7/29/2026 10:26	0.1099	11.2	
7/29/2026 10:27	0.0921	9.8	
7/29/2026 10:28	0.0845	8.5	
7/29/2026 10:29	0.0683	8.9	
7/29/2026 10:30	0.0625	8.4	
7/29/2026 10:31	0.0604	8.3	
7/29/2026 10:32	0.0598	43.7	
7/29/2026 10:33	0.0603	12.4	
7/29/2026 10:34	0.056	7.3	
7/29/2026 10:35	0.0415	7	
7/29/2026 10:36	0.0303	6.8	
7/29/2026 10:37	0.0272	6.9	
7/29/2026 10:38	0.0274	7.9	
7/29/2026 10:39	0.0399	8.9	
7/29/2026 10:40	0.0464	6.8	
7/29/2026 10:41	0.0521	6.5	
7/29/2026 10:42	0.0511	7.8	
7/29/2026 10:43	0.0355	7.1	
7/29/2026 10:44	0.0354	6.9	
7/29/2026 10:45	0.0431	6.8	
7/29/2026 10:46	0.0475	7.2	
7/29/2026 10:47	0.0521	7.7	
7/29/2026 10:48	0.0534	7	
7/29/2026 10:49	0.0361	7.4	
7/29/2026 10:50	0.0276	7.3	
7/29/2026 10:51	0.0276	7.8	
7/29/2026 10:52	0.029	8.1	
7/29/2026 10:53	0.0322	7.6	
7/29/2026 10:54	0.0322	7.3	
7/29/2026 10:55	0.0329	5.9	
7/29/2026 10:56	0.0297	6.4	
7/29/2026 10:57	0.0403	7.4	
7/29/2026 10:58	0.0407	6.8	
7/29/2026 10:59	0.0512	7.6	
7/29/2026 11:00	0.0484	8.1	
7/29/2026 11:01	0.044	8.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 11:02	0.0433	8.4	
7/29/2026 11:03	0.0324	8	
7/29/2026 11:04	0.0309	9.7	
7/29/2026 11:05	0.0307	7.3	
7/29/2026 11:06	0.0324	7.4	
7/29/2026 11:07	0.0492	7.3	
7/29/2026 11:08	0.0546	9	
7/29/2026 11:09	0.0342	8.7	
7/29/2026 11:10	0.0262	7.1	
7/29/2026 11:11	0.0261	8.4	
7/29/2026 11:12	0.0318	8.6	
7/29/2026 11:13	0.0302	7.8	
7/29/2026 11:14	0.0318	6.9	
7/29/2026 11:15	0.0353	6.8	
7/29/2026 11:16	0.0343	8.7	
7/29/2026 11:17	0.0321	6.5	
7/29/2026 11:18	0.0301	7.7	
7/29/2026 11:19	0.0265	7.5	
7/29/2026 11:20	0.0263	7.4	
7/29/2026 11:21	0.029	6.4	
7/29/2026 11:22	0.0356	6.4	
7/29/2026 11:23	0.0392	5.8	
7/29/2026 11:24	0.0409	5.5	
7/29/2026 11:25	0.0416	5.9	
7/29/2026 11:26	0.0403	7.1	
7/29/2026 11:27	0.0312	6.1	
7/29/2026 11:28	0.0319	6.3	
7/29/2026 11:29	0.0338	6.6	
7/29/2026 11:30	0.0412	6.3	
7/29/2026 11:31	0.0394	5.3	
7/29/2026 11:32	0.0312	6.9	
7/29/2026 11:33	0.0316	6.1	
7/29/2026 11:34	0.0299	7.3	
7/29/2026 11:35	0.0275	6.6	
7/29/2026 11:36	0.0278	7.6	
7/29/2026 11:37	0.0298	6	
7/29/2026 11:38	0.0386	7.8	
7/29/2026 11:39	0.0438	8.6	
7/29/2026 11:40	0.0401	7.1	
7/29/2026 11:41	0.0379	6.5	
7/29/2026 11:42	0.0408	6.6	
7/29/2026 11:43	0.0396	5.7	
7/29/2026 11:44	0.0412	5.8	
7/29/2026 11:45	0.039	6.3	
7/29/2026 11:46	0.0295	5.3	
7/29/2026 11:47	0.0204	5.2	
7/29/2026 11:48	0.0183	7.1	
7/29/2026 11:49	0.0348	5.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 11:50	0.0419	5.3	
7/29/2026 11:51	0.0394	5.9	
7/29/2026 11:52	0.0281	6.9	
7/29/2026 11:53	0.0273	5.1	
7/29/2026 11:54	0.029	6.2	
7/29/2026 11:55	0.0279	8.6	
7/29/2026 11:56	0.0288	5.8	
7/29/2026 11:57	0.0364	6.6	
7/29/2026 11:58	0.0373	8.6	
7/29/2026 11:59	0.0283	5.8	
7/29/2026 12:00	0.0179	5.4	
7/29/2026 12:01	0.0157	5.8	
7/29/2026 12:02	0.0433	4.4	
7/29/2026 12:03	0.0681	5.9	
7/29/2026 12:04	0.0728	6.5	
7/29/2026 12:05	0.0732	5.3	
7/29/2026 12:06	0.076	21.3	
7/29/2026 12:07	0.0776	13.1	
7/29/2026 12:08	0.0766	7.3	
7/29/2026 12:09	0.0707	5.2	
7/29/2026 12:10	0.0689	5.3	
7/29/2026 12:11	0.0729	4.3	
7/29/2026 12:12	0.0733	5.1	
7/29/2026 12:13	0.0761	5.2	
7/29/2026 12:14	0.0803	5	
7/29/2026 12:15	0.0796	3.7	
7/29/2026 12:16	0.0711	4.2	
7/29/2026 12:17	0.0695	4.2	
7/29/2026 12:18	0.0744	4.3	Temporary lapse in connection with cloud reporting software
7/29/2026 12:19			
7/29/2026 12:20			
7/29/2026 12:21			
7/29/2026 12:22			
7/29/2026 12:23			
7/29/2026 12:24			
7/29/2026 12:25			
7/29/2026 12:26			
7/29/2026 12:27	0.2046	15.1	Connection restored to reporting software
7/29/2026 12:28	0.4006	10.4	
7/29/2026 12:29	0.4159	5.9	
7/29/2026 12:30	0.3848	5.2	
7/29/2026 12:31	0.369	8.4	
7/29/2026 12:32	0.3719	6.7	
7/29/2026 12:33	0.3738	5.7	
7/29/2026 12:34	0.3827	33.7	
7/29/2026 12:35	0.3846	98.6	
7/29/2026 12:36	0.2091	54.5	
7/29/2026 12:37	0.1314	31.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 12:38	0.1153	12.4	
7/29/2026 12:39	0.0951	9.8	
7/29/2026 12:40	0.0873	8.2	
7/29/2026 12:41	0.0887	7.9	
7/29/2026 12:42	0.084	6.7	
7/29/2026 12:43	0.0778	7.6	
7/29/2026 12:44	0.0761	8.9	
7/29/2026 12:45	0.0761	6.8	
7/29/2026 12:46	0.0762	8	
7/29/2026 12:47	0.0883	7.7	
7/29/2026 12:48	0.0924	6.2	
7/29/2026 12:49	0.0906	6	
7/29/2026 12:50	0.0939	11.7	
7/29/2026 12:51	0.0857	7.6	
7/29/2026 12:52	0.0826	4.8	
7/29/2026 12:53	0.0818	6	
7/29/2026 12:54	0.0822	306.3	Apply additional dust suppression
7/29/2026 12:55	0.0844	58.6	
7/29/2026 12:56	0.0837	36	
7/29/2026 12:57	0.0857	74.5	
7/29/2026 12:58	0.0994	34	
7/29/2026 12:59	0.098	73	
7/29/2026 13:00	0.1028	33.4	
7/29/2026 13:01	0.0999	10.1	
7/29/2026 13:02	0.0876	7.2	
7/29/2026 13:03	0.0849	7.2	
7/29/2026 13:04	0.0842	6.8	
7/29/2026 13:05	0.0859	6.8	
7/29/2026 13:06	0.0915	5.9	
7/29/2026 13:07	0.0932	4.8	
7/29/2026 13:08	0.0922	64.4	
7/29/2026 13:09	0.0878	505.4	Apply additional dust suppression
7/29/2026 13:10	0.0792	77.2	
7/29/2026 13:11	0.0746	55	
7/29/2026 13:12	0.0739	81.7	
7/29/2026 13:13	0.0739	28.5	
7/29/2026 13:14	0.0741	13.3	
7/29/2026 13:15	0.0698	7.4	
7/29/2026 13:16	0.0418	6.8	
7/29/2026 13:17	0.0332	7.6	
7/29/2026 13:18	0.0357	7.5	
7/29/2026 13:19	0.0344	8	
7/29/2026 13:20	0.0361	11	
7/29/2026 13:21	0.0401	14.4	
7/29/2026 13:22	0.0421	14	
7/29/2026 13:23	0.0425	8.4	
7/29/2026 13:24	0.0411	5.5	
7/29/2026 13:25	0.0373	5.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 13:26	0.0359	24.7	
7/29/2026 13:27	0.0337	67.8	
7/29/2026 13:28	0.0268	35	
7/29/2026 13:29	0.0264	40.1	
7/29/2026 13:30	0.0293	19.9	
7/29/2026 13:31	0.0338	9.5	
7/29/2026 13:32	0.0368	8.6	
7/29/2026 13:33	0.0354	8	
7/29/2026 13:34	0.0344	8.1	
7/29/2026 13:35	0.0363	8.6	
7/29/2026 13:36	0.0355	9.8	
7/29/2026 13:37	0.0378	9.8	
7/29/2026 13:38	0.0439	11.3	
7/29/2026 13:39	0.0441	27.4	
7/29/2026 13:40	0.0387	11.3	
7/29/2026 13:41	0.0388	12.1	
7/29/2026 13:42	0.0355	13.4	
7/29/2026 13:43	0.028	12.4	
7/29/2026 13:44	0.0266	11.5	
7/29/2026 13:45	0.026	10.3	
7/29/2026 13:46	0.024	9.7	
7/29/2026 13:47	0.0234	9	
7/29/2026 13:48	0.0331	10	
7/29/2026 13:49	0.0363	28.1	
7/29/2026 13:50	0.0379	16.9	
7/29/2026 13:51	0.0324	9.6	
7/29/2026 13:52	0.0381	10.4	
7/29/2026 13:53	0.0336	9.6	
7/29/2026 13:54	0.0271	9.5	
7/29/2026 13:55	0.0243	10.1	
7/29/2026 13:56	0.0242	12.2	
7/29/2026 13:57	0.0268	11.5	
7/29/2026 13:58	0.0397	10.6	
7/29/2026 13:59	0.0388	10	
7/29/2026 14:00	0.0358	8.7	
7/29/2026 14:01	0.0353	9.9	
7/29/2026 14:02	0.0589	9.7	
7/29/2026 14:03	0.0663	7.7	
7/29/2026 14:04	0.0585	7.5	
7/29/2026 14:05	0.0509	7.7	
7/29/2026 14:06	0.0389	11	
7/29/2026 14:07	0.0363	9.9	
7/29/2026 14:08	0.0388	10	
7/29/2026 14:09	0.0387	10.7	
7/29/2026 14:10	0.0371	10	
7/29/2026 14:11	0.0367	9.5	
7/29/2026 14:12	0.0345	9.3	
7/29/2026 14:13	0.0482	8.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 14:14	0.0614	9.1	
7/29/2026 14:15	0.0634	11.7	
7/29/2026 14:16	0.061	9.8	
7/29/2026 14:17	0.0603	12.7	
7/29/2026 14:18	0.047	14.2	
7/29/2026 14:19	0.0257	9.5	
7/29/2026 14:20	0.0251	8.9	
7/29/2026 14:21	0.0263	8.6	
7/29/2026 14:22	0.0318	8.4	
7/29/2026 14:23	0.0382	10.3	
7/29/2026 14:24	0.041	16.2	
7/29/2026 14:25	0.0413	104.7	
7/29/2026 14:26	0.0413	17.3	
7/29/2026 14:27	0.0426	10.5	
7/29/2026 14:28	0.0384	9	
7/29/2026 14:29	0.051	8	
7/29/2026 14:30	0.0497	7.9	
7/29/2026 14:31	0.0548	8	
7/29/2026 14:32	0.0511	8.7	
7/29/2026 14:33	0.0513	8.8	
7/29/2026 14:34	0.0456	9	
7/29/2026 14:35	0.0471	8.2	
7/29/2026 14:36	0.0699	8.2	
7/29/2026 14:37	0.0766	8.5	
7/29/2026 14:38	0.0406	8.6	
7/29/2026 14:39	0.03	7.6	
7/29/2026 14:40	0.032	7.6	
7/29/2026 14:41	0.0495	7.8	
7/29/2026 14:42	0.055	8.8	
7/29/2026 14:43	0.0562	8.9	
7/29/2026 14:44	0.0582	8.5	
7/29/2026 14:45	0.0587	9	
7/29/2026 14:46	0.0596	9.7	
7/29/2026 14:47	0.0705	8.4	
7/29/2026 14:48	0.0709	9.1	
7/29/2026 14:49	0.0585	11.2	
7/29/2026 14:50	0.0406	12.6	
7/29/2026 14:51	0.0322	12.3	
7/29/2026 14:52	0.034	33	
7/29/2026 14:53	0.0377	17.1	
7/29/2026 14:54	0.0503	11.5	
7/29/2026 14:55	0.0522	8.7	
7/29/2026 14:56	0.0441	8.8	
7/29/2026 14:57	0.0397	13.1	
7/29/2026 14:58	0.029	15.3	
7/29/2026 14:59	0.0252	9	
7/29/2026 15:00	0.0248	8.2	
7/29/2026 15:01	0.0244	7.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 15:02	0.0255	8.1	
7/29/2026 15:03	0.027	8.1	
7/29/2026 15:04	0.0302	7.5	
7/29/2026 15:05	0.0448	8	
7/29/2026 15:06	0.0477	8.8	
7/29/2026 15:07	0.0406	8.2	
7/29/2026 15:08	0.0389	7.8	
7/29/2026 15:09	0.0431	7.7	

Organisation: Haley and Aldrich - New Jersey
Project: 4001 4th Avenue IRM
Monitoring Location: South Station
Time Zone: (UTC-05:00) Eastern Time (New York)
Period: 2026-07-29 06:00:00 to 2026-07-29 18:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 7:19			Lapse in connection with cloud reporting software continues.
7/29/2026 7:20			Visual and olfactory observations used until connection is
7/29/2026 7:21			restored
7/29/2026 7:22			
7/29/2026 7:23			
7/29/2026 7:24			
7/29/2026 7:25			
7/29/2026 7:26			
7/29/2026 7:27			
7/29/2026 7:28			
7/29/2026 7:29			
7/29/2026 7:30			
7/29/2026 7:31			
7/29/2026 7:32			
7/29/2026 7:33			
7/29/2026 7:34			
7/29/2026 7:35			
7/29/2026 7:36			
7/29/2026 7:37			
7/29/2026 7:38			
7/29/2026 7:39			
7/29/2026 7:40			
7/29/2026 7:41			
7/29/2026 7:42			
7/29/2026 7:43			
7/29/2026 7:44			
7/29/2026 7:45			
7/29/2026 7:46			
7/29/2026 7:47			
7/29/2026 7:48			
7/29/2026 7:49			
7/29/2026 7:50			
7/29/2026 7:51			
7/29/2026 7:52			
7/29/2026 7:53			
7/29/2026 7:54			
7/29/2026 7:55			
7/29/2026 7:56			
7/29/2026 7:57			
7/29/2026 7:58			
7/29/2026 7:59			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 8:00			
7/29/2026 8:01			
7/29/2026 8:02			
7/29/2026 8:03			
7/29/2026 8:04			
7/29/2026 8:05			
7/29/2026 8:06			
7/29/2026 8:07			
7/29/2026 8:08			
7/29/2026 8:09			
7/29/2026 8:10			
7/29/2026 8:11			
7/29/2026 8:12			
7/29/2026 8:13			
7/29/2026 8:14			
7/29/2026 8:15			
7/29/2026 8:16			
7/29/2026 8:17			
7/29/2026 8:18			
7/29/2026 8:19			
7/29/2026 8:20			
7/29/2026 8:21			
7/29/2026 8:22			
7/29/2026 8:23			
7/29/2026 8:24			
7/29/2026 8:25			
7/29/2026 8:26			
7/29/2026 8:27			
7/29/2026 8:28			
7/29/2026 8:29			
7/29/2026 8:30			
7/29/2026 8:31			
7/29/2026 8:32			
7/29/2026 8:33			
7/29/2026 8:34			
7/29/2026 8:35			
7/29/2026 8:36			
7/29/2026 8:37			
7/29/2026 8:38			
7/29/2026 8:39			
7/29/2026 8:40			
7/29/2026 8:41			
7/29/2026 8:42			
7/29/2026 8:43			
7/29/2026 8:44			
7/29/2026 8:45			
7/29/2026 8:46			
7/29/2026 8:47			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 8:48			
7/29/2026 8:49			
7/29/2026 8:50			
7/29/2026 8:51			
7/29/2026 8:52			
7/29/2026 8:53			
7/29/2026 8:54			
7/29/2026 8:55			
7/29/2026 8:56			
7/29/2026 8:57			
7/29/2026 8:58			
7/29/2026 8:59			
7/29/2026 9:00			
7/29/2026 9:01			
7/29/2026 9:02			
7/29/2026 9:03			
7/29/2026 9:04			
7/29/2026 9:05			
7/29/2026 9:06			
7/29/2026 9:07			
7/29/2026 9:08			
7/29/2026 9:09			
7/29/2026 9:10			
7/29/2026 9:11			
7/29/2026 9:12			
7/29/2026 9:13			
7/29/2026 9:14			
7/29/2026 9:15			
7/29/2026 9:16			
7/29/2026 9:17			
7/29/2026 9:18			
7/29/2026 9:19			
7/29/2026 9:20			
7/29/2026 9:21			
7/29/2026 9:22			
7/29/2026 9:23			
7/29/2026 9:24			
7/29/2026 9:25			
7/29/2026 9:26			
7/29/2026 9:27			
7/29/2026 9:28			
7/29/2026 9:29			
7/29/2026 9:30			
7/29/2026 9:31			
7/29/2026 9:32			
7/29/2026 9:33			
7/29/2026 9:34			
7/29/2026 9:35			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 9:36			
7/29/2026 9:37			
7/29/2026 9:38			
7/29/2026 9:39			
7/29/2026 9:40			
7/29/2026 9:41			
7/29/2026 9:42			
7/29/2026 9:43			
7/29/2026 9:44			
7/29/2026 9:45			
7/29/2026 9:46			
7/29/2026 9:47			
7/29/2026 9:48			
7/29/2026 9:49			
7/29/2026 9:50			
7/29/2026 9:51			
7/29/2026 9:52			
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7/29/2026 9:54			
7/29/2026 9:55			
7/29/2026 9:56			
7/29/2026 9:57			
7/29/2026 9:58			
7/29/2026 9:59			
7/29/2026 10:00			
7/29/2026 10:01			
7/29/2026 10:02			
7/29/2026 10:03			
7/29/2026 10:04			
7/29/2026 10:05			
7/29/2026 10:06			
7/29/2026 10:07			
7/29/2026 10:08			
7/29/2026 10:09			
7/29/2026 10:10			
7/29/2026 10:11			
7/29/2026 10:12			
7/29/2026 10:13			
7/29/2026 10:14			
7/29/2026 10:15			
7/29/2026 10:16			
7/29/2026 10:17			
7/29/2026 10:18			
7/29/2026 10:19			
7/29/2026 10:20			
7/29/2026 10:21			
7/29/2026 10:22			
7/29/2026 10:23			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 10:24			
7/29/2026 10:25			
7/29/2026 10:26			
7/29/2026 10:27			
7/29/2026 10:28			
7/29/2026 10:29			
7/29/2026 10:30			
7/29/2026 10:31			
7/29/2026 10:32			
7/29/2026 10:33			
7/29/2026 10:34			
7/29/2026 10:35			
7/29/2026 10:36			
7/29/2026 10:37			
7/29/2026 10:38			
7/29/2026 10:39			
7/29/2026 10:40			
7/29/2026 10:41			
7/29/2026 10:42			
7/29/2026 10:43			
7/29/2026 10:44			
7/29/2026 10:45			
7/29/2026 10:46			
7/29/2026 10:47			
7/29/2026 10:48			
7/29/2026 10:49			
7/29/2026 10:50			
7/29/2026 10:51			
7/29/2026 10:52			
7/29/2026 10:53			
7/29/2026 10:54			
7/29/2026 10:55			
7/29/2026 10:56			
7/29/2026 10:57			
7/29/2026 10:58			
7/29/2026 10:59			
7/29/2026 11:00			Station calibration
7/29/2026 11:01			
7/29/2026 11:02			
7/29/2026 11:03			
7/29/2026 11:04			
7/29/2026 11:05			
7/29/2026 11:06			
7/29/2026 11:07			
7/29/2026 11:08			
7/29/2026 11:09			
7/29/2026 11:10			
7/29/2026 11:11			

Time	VOC (ppm)	PM10 (µg/m³) Notes
7/29/2026 11:12		
7/29/2026 11:13		
7/29/2026 11:14		
7/29/2026 11:15		
7/29/2026 11:16		
7/29/2026 11:17		
7/29/2026 11:18		
7/29/2026 11:19		
7/29/2026 11:20		
7/29/2026 11:21		
7/29/2026 11:22		
7/29/2026 11:23		
7/29/2026 11:24		
7/29/2026 11:25		
7/29/2026 11:26		
7/29/2026 11:27		
7/29/2026 11:28		
7/29/2026 11:29		
7/29/2026 11:30		
7/29/2026 11:31		
7/29/2026 11:32		
7/29/2026 11:33		
7/29/2026 11:34		
7/29/2026 11:35		
7/29/2026 11:36		
7/29/2026 11:37		
7/29/2026 11:38		
7/29/2026 11:39		
7/29/2026 11:40		
7/29/2026 11:41		
7/29/2026 11:42		
7/29/2026 11:43	0.0724	7.7 Connection restored to reporting software
7/29/2026 11:44	0.0683	7.4
7/29/2026 11:45	0.0671	7.2
7/29/2026 11:46	0.0658	7
7/29/2026 11:47	0.0659	6.9
7/29/2026 11:48	0.0693	6.7
7/29/2026 11:49	0.0657	6.5
7/29/2026 11:50	0.0649	6.3
7/29/2026 11:51	0.063	6.3
7/29/2026 11:52	0.062	6.7
7/29/2026 11:53	0.0615	6.9
7/29/2026 11:54	0.0606	6.8
7/29/2026 11:55	0.0607	6.6
7/29/2026 11:56	0.0592	6.4
7/29/2026 11:57	0.0597	6.4
7/29/2026 11:58	0.0545	6.6
7/29/2026 11:59	0.0381	6.8

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/29/2026 12:00	0.0168	6.8	
7/29/2026 12:01	0.0165	6.8	
7/29/2026 12:02	0.0164	6.9	
7/29/2026 12:03	0.0152	6.7	
7/29/2026 12:04	0.0114	6.9	
7/29/2026 12:05	0.0087	6.8	
7/29/2026 12:06	0.0106	6.8	
7/29/2026 12:07	0.0108	6.7	
7/29/2026 12:08	0.0084	6.6	
7/29/2026 12:09	0.0115	6.4	
7/29/2026 12:10	0.0139	6.2	
7/29/2026 12:11	0.0143	5.9	
7/29/2026 12:12	0.0144	5.9	
7/29/2026 12:13	0.013	5.8	
7/29/2026 12:14	0.0085	5.6	
7/29/2026 12:15	0.0067	5.4	
7/29/2026 12:16	0.0073	5.3	
7/29/2026 12:17	0.0049	5.3	
7/29/2026 12:18	0.0044	5.2	
7/29/2026 12:19	0.0069	5.3	
7/29/2026 12:20	0.01	5.4	
7/29/2026 12:21	0.0111	5.3	
7/29/2026 12:22	0.0089	5.2	
7/29/2026 12:23	0.0052	5.2	
7/29/2026 12:24	0.0061	5.2	
7/29/2026 12:25	0.0082	5.5	
7/29/2026 12:26	0.0098	6	
7/29/2026 12:27	0.01	8.1	
7/29/2026 12:28	0.01	9.3	
7/29/2026 12:29	0.0092	9.5	
7/29/2026 12:30	0.0109	8.9	
7/29/2026 12:31	0.0075	8.4	
7/29/2026 12:32	0.0074	8.2	
7/29/2026 12:33	0.0097	8	
7/29/2026 12:34	0.009	8.1	
7/29/2026 12:35	0.0073	8.8	
7/29/2026 12:36	0.0072	10.6	
7/29/2026 12:37	0.0069	13.6	
7/29/2026 12:38	0.0057	13.2	
7/29/2026 12:39	0.0073	12.8	
7/29/2026 12:40	0.0031	12.1	
7/29/2026 12:41	0	11.3	
7/29/2026 12:42	0	10.5	
7/29/2026 12:43	0.0019	9.8	
7/29/2026 12:44	0.0071	9.5	
7/29/2026 12:45	0.0094	9.1	
7/29/2026 12:46	0.0075	8.8	
7/29/2026 12:47	0.005	8.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 12:48	0.0053	8	
7/29/2026 12:49	0.006	10.1	
7/29/2026 12:50	0.0056	11.1	
7/29/2026 12:51	0.0035	10.5	
7/29/2026 12:52	0.0048	9.6	
7/29/2026 12:53	0.0038	9	
7/29/2026 12:54	0.0048	8.4	
7/29/2026 12:55	0.0019	7.9	
7/29/2026 12:56	0	7.9	
7/29/2026 12:57	0.0041	8.5	
7/29/2026 12:58	0.0122	10	
7/29/2026 12:59	0.0131	11.3	
7/29/2026 13:00	0.0228	12.6	
7/29/2026 13:01	0.0367	13	
7/29/2026 13:02	0.0325	12.6	
7/29/2026 13:03	0.0254	11.9	
7/29/2026 13:04	0.0227	11.4	
7/29/2026 13:05	0.0236	11.3	
7/29/2026 13:06	0.0199	11	
7/29/2026 13:07	0.0145	10.4	
7/29/2026 13:08	0.015	9.5	
7/29/2026 13:09	0.015	9	
7/29/2026 13:10	0.0147	10.2	
7/29/2026 13:11	0.0116	11.7	
7/29/2026 13:12	0.0118	13.6	
7/29/2026 13:13	0.01	13.9	
7/29/2026 13:14	0.0103	13	
7/29/2026 13:15	0.0103	12	
7/29/2026 13:16	0.0116	11.4	
7/29/2026 13:17	0.0141	11.2	
7/29/2026 13:18	0.0146	11	
7/29/2026 13:19	0.0147	10.8	
7/29/2026 13:20	0.0146	10.5	
7/29/2026 13:21	0.0138	10.1	
7/29/2026 13:22	0.0127	9.7	
7/29/2026 13:23	0.012	9.2	
7/29/2026 13:24	0.0111	8.9	
7/29/2026 13:25	0.0095	8.5	
7/29/2026 13:26	0.0092	8.3	
7/29/2026 13:27	0.0085	8.7	
7/29/2026 13:28	0.0106	13.9	
7/29/2026 13:29	0.0121	19.2	
7/29/2026 13:30	0.0104	20.1	
7/29/2026 13:31	0.0075	18.6	
7/29/2026 13:32	0.0108	16.8	
7/29/2026 13:33	0.0126	15.3	
7/29/2026 13:34	0.0137	14.1	
7/29/2026 13:35	0.0167	13.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 13:36	0.0199	12.7	
7/29/2026 13:37	0.0233	12.3	
7/29/2026 13:38	0.0222	12	
7/29/2026 13:39	0.0211	12.4	
7/29/2026 13:40	0.0231	12.7	
7/29/2026 13:41	0.0245	13	
7/29/2026 13:42	0.0211	13.5	
7/29/2026 13:43	0.0153	14	
7/29/2026 13:44	0.0143	14.1	
7/29/2026 13:45	0.0152	14	
7/29/2026 13:46	0.0166	13.5	
7/29/2026 13:47	0.0151	12.9	
7/29/2026 13:48	0.0127	12.5	
7/29/2026 13:49	0.0113	12.4	
7/29/2026 13:50	0.0079	12.4	
7/29/2026 13:51	0.0069	12.3	
7/29/2026 13:52	0.009	12.1	
7/29/2026 13:53	0.0127	12	
7/29/2026 13:54	0.0125	12.1	
7/29/2026 13:55	0.0154	12.3	
7/29/2026 13:56	0.0171	12.3	
7/29/2026 13:57	0.0164	12.4	
7/29/2026 13:58	0.0222	12.5	
7/29/2026 13:59	0.0321	12.7	
7/29/2026 14:00	0.0275	12.2	
7/29/2026 14:01	0.0221	11.6	
7/29/2026 14:02	0.0215	11.3	
7/29/2026 14:03	0.0258	11.1	
7/29/2026 14:04	0.0339	10.8	
7/29/2026 14:05	0.0322	10.5	
7/29/2026 14:06	0.0282	11	
7/29/2026 14:07	0.0233	11.6	
7/29/2026 14:08	0.0202	11.4	
7/29/2026 14:09	0.0188	11.2	
7/29/2026 14:10	0.0187	11	
7/29/2026 14:11	0.0177	11.2	
7/29/2026 14:12	0.0163	11.2	
7/29/2026 14:13	0.0163	11.1	
7/29/2026 14:14	0.0164	11.1	
7/29/2026 14:15	0.0167	11.2	
7/29/2026 14:16	0.0172	11.1	
7/29/2026 14:17	0.018	11	
7/29/2026 14:18	0.0173	11.1	
7/29/2026 14:19	0.0183	11.1	
7/29/2026 14:20	0.013	10.8	
7/29/2026 14:21	0.0127	10.4	
7/29/2026 14:22	0.0116	10.2	
7/29/2026 14:23	0.0146	10.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/29/2026 14:24	0.0174	10.1	
7/29/2026 14:25	0.0154	10.2	
7/29/2026 14:26	0.0137	10.2	
7/29/2026 14:27	0.0131	10.2	
7/29/2026 14:28	0.0136	10.1	
7/29/2026 14:29	0.015	9.7	
7/29/2026 14:30	0.0174	9.4	
7/29/2026 14:31	0.0182	9.3	
7/29/2026 14:32	0.0185	9.5	
7/29/2026 14:33	0.0205	9.8	
7/29/2026 14:34	0.0218	9.6	
7/29/2026 14:35	0.0174	9.5	
7/29/2026 14:36	0.0137	9.5	
7/29/2026 14:37	0.0129	9.4	
7/29/2026 14:38	0.0143	9.4	
7/29/2026 14:39	0.0144	9.5	
7/29/2026 14:40	0.013	9.3	
7/29/2026 14:41	0.013	9.4	
7/29/2026 14:42	0.0139	9.4	
7/29/2026 14:43	0.0175	9.4	
7/29/2026 14:44	0.0131	9.5	
7/29/2026 14:45	0.0157	9.9	
7/29/2026 14:46	0.0188	10.2	
7/29/2026 14:47	0.0204	10.4	
7/29/2026 14:48	0.0255	10.2	
7/29/2026 14:49	0.0322	9.9	
7/29/2026 14:50	0.0266	9.7	
7/29/2026 14:51	0.0267	9.4	
7/29/2026 14:52	0.0187	9.6	
7/29/2026 14:53	0.0141	10.3	
7/29/2026 14:54	0.0156	10.4	
7/29/2026 14:55	0.0152	10.5	
7/29/2026 14:56	0.0158	10.2	
7/29/2026 14:57	0.0154	9.8	
7/29/2026 14:58	0.0176	9.6	
7/29/2026 14:59	0.0216	9.7	
7/29/2026 15:00	0.0219	9.9	
7/29/2026 15:01	0.0221	9.8	
7/29/2026 15:02	0.0213	9.7	
7/29/2026 15:03	0.0214	9.5	
7/29/2026 15:04	0.0216	9.4	
7/29/2026 15:05	0.0219	9.5	
7/29/2026 15:06	0.0253	10	
7/29/2026 15:07	0.0335	11.1	
7/29/2026 15:08	0.0307	11.2	
7/29/2026 15:09	0.0294	11.1	
7/29/2026 15:10	0.03	11.2	
7/29/2026 15:11	0.0251	11.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/29/2026 15:12	0.0201	10.9	

DAILY FIELD REPORT

Project	4001 4 th Avenue Redevelopment Site	Report No.	104
NYSDEC BCP Site	C224412	Date	07/31/2026
Location	4001-4011 4 th Avenue, Brooklyn, NY	File No.	0210815
Client	4 Ave Property LLC	Temperature	77-84°F
Contractor	Haley & Aldrich of New York, QSF Fencing, Pine Environmental Services LLC (Pine)	Wind Direction	SE to NW, up to 6 mph
Weather	Sunny	Personnel on Site	Z. Yang
Humidity	59%	Time on Site	8:30 am to 5:30 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich of New York) was present to document the implementation of the November 2025 NYSDEC-approved Interim Remedial Measure Work Plan 2 – Underground Storage Tank Removal and Soil Excavation (IRMWP 2) prepared by Haley & Aldrich of New York for the 4001 4th Avenue Redevelopment Site, BCP Site No. C224412, located at 4001-4011 4th Avenue, Brooklyn, NY. Site Observations are summarized below.

Daily Observations:

- Haley & Aldrich of New York field personnel performed community air monitoring during implementation of the activities in the approved Interim Remedial Measure Work Plan 2.
- Haley & Aldrich of New York conducted well development activities.
- Contractor moved a portion of the construction fence along 40th Street.

Waste Disposal/Backfill Import Tracking

Material Export (Soil):

- None.
- Soil disposal is summarized below:

<i>Disposal Facility</i>	<i>Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)</i>		<i>P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)</i>		<i>Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>265 Loads</u>	<u>5,300 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>86 Loads</u>	<u>1,720 CY</u>	<u>351 Loads</u>	<u>7,020 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the Construction Completion Report (CCR).

DAILY FIELD REPORT

Material Export (C&D):

- C&D Disposal is summarized below:

<i>Disposal Facility</i>	<i>Facility: Morrisville Materials, Morrisville, PA (C&D)</i>		<i>Totals:</i>	
<i>Today:</i>	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>34 Loads</u>	<u>680 CY</u>	<u>34 Loads</u>	<u>680 CY</u>

* Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Material Import:

- Fill import is summarized below

<i>Facility</i>	<i>Mount Hope Quarry ASTM #57 – ¾" Stone</i>		<i>Mount Hope Quarry ASTM #3 – 2 ½" Stone</i>		<i>Total (Trucks)</i>	
<i>Today:</i>	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
<i>Total:</i>	<u>2 Loads</u>	<u>40 CY</u>	<u>3 Load</u>	<u>60 CY</u>	<u>5 Loads</u>	<u>100 CY</u>

*Note, 1 truckload estimated at 20 cubic yards. Final tonnages will be presented in the FER.

Samples Collected:

- None.

CAMP Activities:

- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location from 8:30 AM to 5:15 PM.
- The north station was offline from 11:00 AM to 12:00 PM for equipment calibration. Visual and olfactory monitoring were conducted within the vicinity of the north station until it was put back online.
- The sensitive receptor station was offline from 9:41 AM to 10:41 AM for equipment calibration. Visual and olfactory monitoring were conducted within the vicinity of the sensitive receptor station until it was put back online.
- The south station was offline from 12:04 PM to 12:27 PM for equipment calibration. Visual and olfactory monitoring were conducted within the vicinity of the south station until it was put back online.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly between 9:00 AM and 5:00 PM. No PID readings above 0.0 ppm were recorded and no visible dust or odors were observed offsite during the perimeter walks completed. Data is attached to this DFR.

Activities Planned for Next Day:

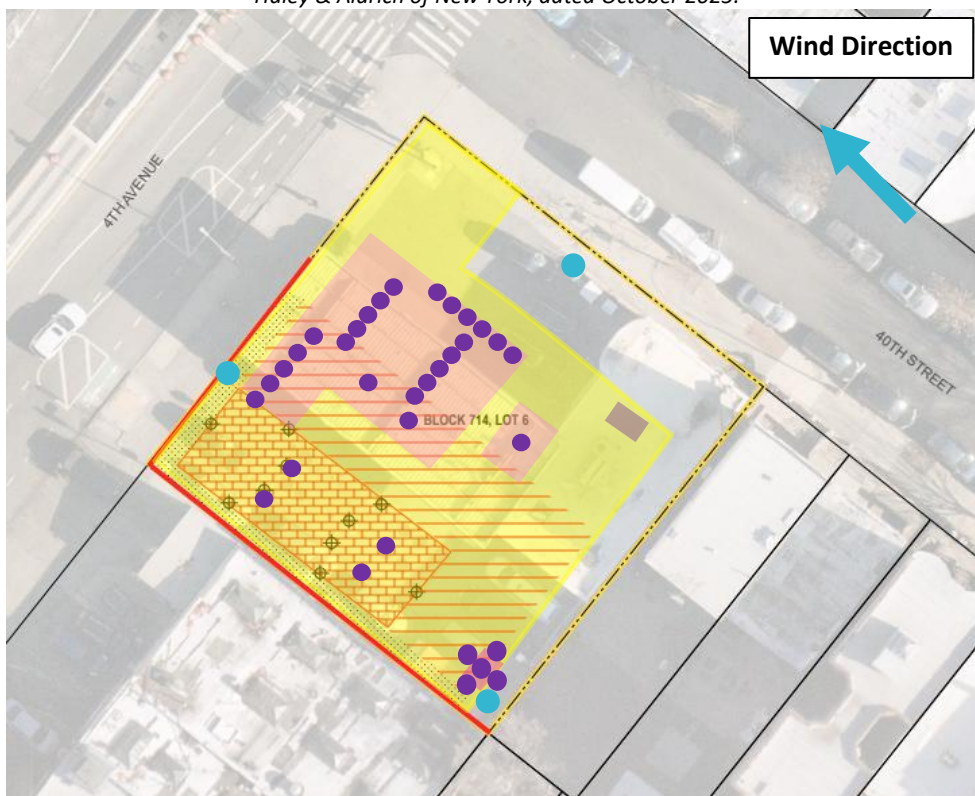
- In-Situ Oxidative Technologies (Isotec) will begin the ISCO injections pilot test for groundwater remediation in accordance with the NYSDEC-approved July 2026 Remedial Design Memo.

Activities Planned for Coming Week:

- In-Situ Oxidative Technologies (Isotec) will implement the ISCO injections pilot test for groundwater remediation in accordance with the NYSDEC-approved July 2026 Remedial Design Memo.

Site Map:

Reference: IRMWP 2 Figure 5 IRM Excavation Plan and Figure 6 Proposed Confirmation Sample Location Plan, prepared by Haley & Aldrich of New York, dated October 2025.



Legend:

- CAMP Station
- Endpoint Sample Collected
- Area of Work
- Approximate UST Tank Grave Location
- Area of Suspected Additional UST(s)

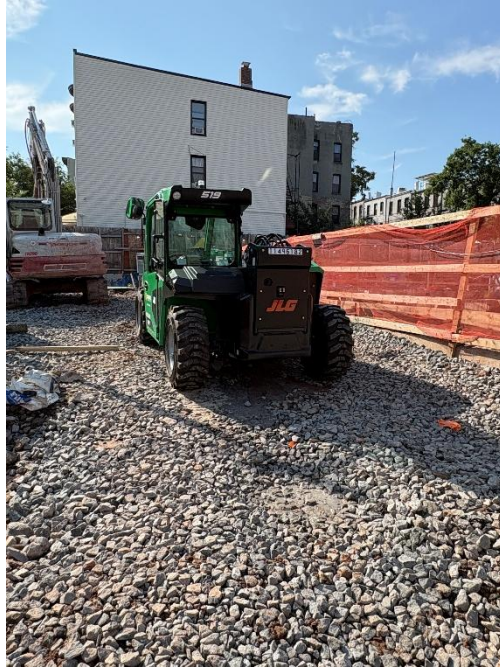
Site Photographs:

Photo 1: View of machinery delivered to the Site, facing southeast.

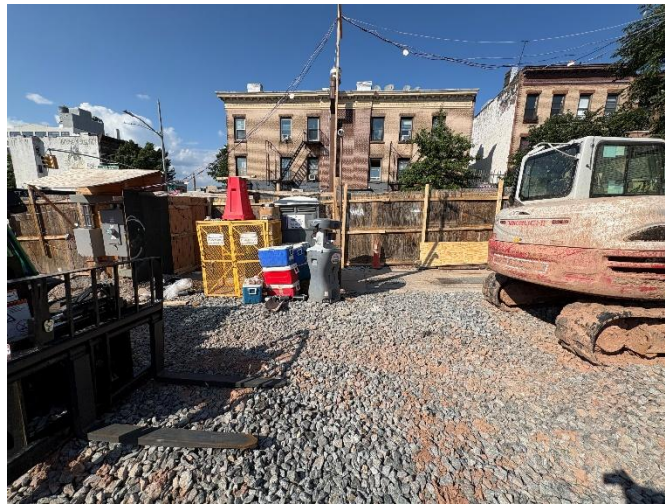


Photo 2: View of fence area along 40th Street, facing east.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4 th Ave & 40 St (East)	4 th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4 th Ave & 41 St (West)	409 40 St	4013 4 th Ave	418 40 St	415 40 St
<u>9:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>10:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>11:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>12:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>13:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>14:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>15:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>16:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<u>17:00</u>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

DAILY FIELD REPORT

View of PID readings during various neighboring perimeter walks throughout the day.



Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: North Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-31 06:00:00 to 2026-07-31 20:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 8:21		24.8	
7/31/2026 8:22		24.3	
7/31/2026 8:23	0	23.8	Rezero station
7/31/2026 8:24			
7/31/2026 8:25			
7/31/2026 8:26			
7/31/2026 8:27			
7/31/2026 8:28			
7/31/2026 8:29			
7/31/2026 8:30	0.0007	20.7	
7/31/2026 8:31	0.0084	19.8	
7/31/2026 8:32	0.007	19.9	
7/31/2026 8:33	0.0083	19.8	
7/31/2026 8:34	0.0114	19.6	
7/31/2026 8:35	0.0124	19.6	
7/31/2026 8:36	0.0132	19.7	
7/31/2026 8:37	0.0126	19.8	
7/31/2026 8:38	0.0141	20	
7/31/2026 8:39	0.0166	20.6	
7/31/2026 8:40	0.0177	21.1	
7/31/2026 8:41	0.0193	21.1	
7/31/2026 8:42	0.0193	20.8	
7/31/2026 8:43	0.0186	20.9	
7/31/2026 8:44	0.0191	21	
7/31/2026 8:45	0.021	20.7	
7/31/2026 8:46	0.0194	20.4	
7/31/2026 8:47	0.017	20.4	
7/31/2026 8:48	0.0175	20.5	
7/31/2026 8:49	0.0146	20.4	
7/31/2026 8:50	0.0234	20	
7/31/2026 8:51	0.0149	20.1	
7/31/2026 8:52	0.017	20.4	
7/31/2026 8:53	0.0158	20.5	
7/31/2026 8:54	0.0166	20.5	
7/31/2026 8:55	0.0166	20.9	
7/31/2026 8:56	0.0167	21.3	
7/31/2026 8:57	0.0175	21.4	
7/31/2026 8:58	0.0242	21.2	
7/31/2026 8:59	0.0235	20.9	
7/31/2026 9:00	0.0228	21.8	
7/31/2026 9:01	0.0233	24.3	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 9:02	0.0216	28.1	
7/31/2026 9:03	0.0237	35.2	
7/31/2026 9:04	0.022	34.5	
7/31/2026 9:05	0.0233	33.2	
7/31/2026 9:06	0.0213	32.4	
7/31/2026 9:07	0.0192	33.6	
7/31/2026 9:08	0.0169	34.1	
7/31/2026 9:09	0.0182	48.3	
7/31/2026 9:10	0.0182	68.9	
7/31/2026 9:11	0.0177	64.2	
7/31/2026 9:12	0.0161	57.3	
7/31/2026 9:13	0.0151	51.1	
7/31/2026 9:14	0.0157	45.7	
7/31/2026 9:15	0.0153	41.4	
7/31/2026 9:16	0.0125	37.9	
7/31/2026 9:17	0.0148	35.7	
7/31/2026 9:18	0.0202	33.6	
7/31/2026 9:19	0.0205	34.5	
7/31/2026 9:20	0.0229	34.7	
7/31/2026 9:21	0.0191	33.1	
7/31/2026 9:22	0.021	32.8	
7/31/2026 9:23	0.0203	31.9	
7/31/2026 9:24	0.0201	29.7	
7/31/2026 9:25	0.0203	31.1	
7/31/2026 9:26	0.0224	35.8	
7/31/2026 9:27	0.0227	33.5	
7/31/2026 9:28	0.0226	31.4	
7/31/2026 9:29	0.0218	30.1	
7/31/2026 9:30	0.0215	29.3	
7/31/2026 9:31	0.0192	29.4	
7/31/2026 9:32	0.0211	30.6	
7/31/2026 9:33	0.0241	30.2	
7/31/2026 9:34	0.0232	28.9	
7/31/2026 9:35	0.0211	28.1	
7/31/2026 9:36	0.0214	35.7	
7/31/2026 9:37	0.021	59.4	
7/31/2026 9:38	0.0213	61.5	
7/31/2026 9:39	0.021	55.3	
7/31/2026 9:40	0.0225	49.9	
7/31/2026 9:41	0.0226	46.5	
7/31/2026 9:42	0.0227	49.8	
7/31/2026 9:43	0.0226	49.8	
7/31/2026 9:44	0.0224	46	
7/31/2026 9:45	0.0196	42.3	
7/31/2026 9:46	0.0206	39.7	
7/31/2026 9:47	0.0198	36.9	
7/31/2026 9:48	0.0191	36.1	
7/31/2026 9:49	0.0191	35.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 9:50	0.0183	33.1	
7/31/2026 9:51	0.0217	30.7	
7/31/2026 9:52	0.0169	28.9	
7/31/2026 9:53	0.0095	27.7	
7/31/2026 9:54	0.0105	26.6	
7/31/2026 9:55	0.0203	26.1	
7/31/2026 9:56	0.0212	26.1	
7/31/2026 9:57	0.0282	25.7	
7/31/2026 9:58	0.0291	25.5	
7/31/2026 9:59	0.0328	26.4	
7/31/2026 10:00	0.0325	29.1	
7/31/2026 10:01	0.0322	29.5	
7/31/2026 10:02	0.0324	29.7	
7/31/2026 10:03	0.032	28	
7/31/2026 10:04	0.0306	26.6	
7/31/2026 10:05	0.0253	25.5	
7/31/2026 10:06	0.0271	24.7	
7/31/2026 10:07	0.0249	24.5	
7/31/2026 10:08	0.0194	24.3	
7/31/2026 10:09	0.0224	25.3	
7/31/2026 10:10	0.0228	25.8	
7/31/2026 10:11	0.022	26.1	
7/31/2026 10:12	0.0221	25.6	
7/31/2026 10:13	0.0236	25.3	
7/31/2026 10:14	0.0322	25.3	
7/31/2026 10:15	0.0336	25.8	
7/31/2026 10:16	0.0329	25.9	
7/31/2026 10:17	0.0315	26.5	
7/31/2026 10:18	0.0319	27.3	
7/31/2026 10:19	0.0314	29.8	
7/31/2026 10:20	0.026	30.8	
7/31/2026 10:21	0.0264	33.1	
7/31/2026 10:22	0.0271	34.9	
7/31/2026 10:23	0.0332	33.1	
7/31/2026 10:24	0.0322	31.3	
7/31/2026 10:25	0.031	29.7	
7/31/2026 10:26	0.0263	28.3	
7/31/2026 10:27	0.0278	27.6	
7/31/2026 10:28	0.032	27.4	
7/31/2026 10:29	0.0347	34.7	
7/31/2026 10:30	0.0359	35.9	
7/31/2026 10:31	0.0352	34.5	
7/31/2026 10:32	0.0297	33.8	
7/31/2026 10:33	0.0307	33.3	
7/31/2026 10:34	0.0294	33.4	
7/31/2026 10:35	0.031	33.1	
7/31/2026 10:36	0.0299	34.6	
7/31/2026 10:37	0.031	33.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 10:38	0.0319	31.4	
7/31/2026 10:39	0.032	30.6	
7/31/2026 10:40	0.0311	30	
7/31/2026 10:41	0.0312	29.3	
7/31/2026 10:42	0.0292	27.8	
7/31/2026 10:43	0.0273	26.7	
7/31/2026 10:44	0.027	26.4	
7/31/2026 10:45	0.0278	27	
7/31/2026 10:46	0.0328	26.4	
7/31/2026 10:47	0.0331	25.3	
7/31/2026 10:48	0.0334	25.1	
7/31/2026 10:49	0.0335	25.6	Station calibration
7/31/2026 10:59			
7/31/2026 11:00			
7/31/2026 11:01			
7/31/2026 11:02			
7/31/2026 11:03			
7/31/2026 11:04			
7/31/2026 11:05			
7/31/2026 11:06			
7/31/2026 11:07			
7/31/2026 11:08			
7/31/2026 11:09			
7/31/2026 11:10			
7/31/2026 11:11			
7/31/2026 11:12			
7/31/2026 11:13			
7/31/2026 11:14			
7/31/2026 11:15			
7/31/2026 11:16			
7/31/2026 11:17			
7/31/2026 11:18			
7/31/2026 11:19			
7/31/2026 11:20			
7/31/2026 11:23	0	42.6	
7/31/2026 11:24	0	33.6	
7/31/2026 11:25		18.2	
7/31/2026 11:26		18.8	
7/31/2026 11:27	0	18.3	
7/31/2026 11:28	0	18.1	
7/31/2026 11:29			
7/31/2026 11:30			
7/31/2026 11:31			
7/31/2026 11:32			
7/31/2026 11:33			
7/31/2026 11:34			
7/31/2026 11:35			
7/31/2026 11:36			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 11:37			
7/31/2026 11:38			
7/31/2026 11:39			
7/31/2026 11:40			
7/31/2026 11:41			
7/31/2026 11:42			
7/31/2026 11:43			
7/31/2026 11:44			
7/31/2026 11:45			
7/31/2026 11:46			
7/31/2026 11:47			
7/31/2026 11:48			
7/31/2026 11:49			
7/31/2026 11:50			
7/31/2026 11:51			
7/31/2026 11:52			
7/31/2026 11:53			
7/31/2026 11:54			
7/31/2026 11:55			
7/31/2026 11:56			
7/31/2026 11:57			
7/31/2026 11:58			
7/31/2026 11:59			
7/31/2026 12:00	0	18.7	Station back online
7/31/2026 12:01	0	18.9	
7/31/2026 12:02	0	19.1	
7/31/2026 12:03	0	19.1	
7/31/2026 12:04	0	19.2	
7/31/2026 12:05	0	19.6	
7/31/2026 12:06	0	19.8	
7/31/2026 12:07	0.0037	20	
7/31/2026 12:08	0.0016	20.3	
7/31/2026 12:09	0.0001	20.4	
7/31/2026 12:10	0	20.1	
7/31/2026 12:11	0.0093	20.1	
7/31/2026 12:12	0.0168	20	
7/31/2026 12:13	0.0121	19.9	
7/31/2026 12:14	0.001	20.4	
7/31/2026 12:15	0	20.7	
7/31/2026 12:16	0.0032	20.9	
7/31/2026 12:17	0.0014	20.9	
7/31/2026 12:18	0.0001	21.1	
7/31/2026 12:19	0	21.4	
7/31/2026 12:20	0.0206	21.6	
7/31/2026 12:21	0.0274	21.6	
7/31/2026 12:22	0.026	21.8	
7/31/2026 12:23	0.0022	22.2	
7/31/2026 12:24	0	22.1	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 12:25	0	22.2	
7/31/2026 12:26	0.002	23.2	
7/31/2026 12:27	0.0009	23.2	
7/31/2026 12:28	0.0001	23	
7/31/2026 12:29	0	23	
7/31/2026 12:30	0	23.8	
7/31/2026 12:31	0	26	
7/31/2026 12:32	0	25.9	
7/31/2026 12:33	0	25.9	
7/31/2026 12:34	0.0002	25.8	
7/31/2026 12:35	0.0001	25.4	
7/31/2026 12:36	0	25.2	
7/31/2026 12:37	0	25	
7/31/2026 12:38	0	24.9	
7/31/2026 12:39	0	25.3	
7/31/2026 12:40	0	26.9	
7/31/2026 12:41	0	27.7	
7/31/2026 12:42	0	26.8	
7/31/2026 12:43	0	26	
7/31/2026 12:44	0.0046	25.8	
7/31/2026 12:45	0.0019	25.9	
7/31/2026 12:46	0.0001	26.1	
7/31/2026 12:47	0	26.7	
7/31/2026 12:48	0	27.5	
7/31/2026 12:49	0	27.2	
7/31/2026 12:50	0	26.7	
7/31/2026 12:51	0.0034	26.2	
7/31/2026 12:52	0.0036	25.8	
7/31/2026 12:53	0.0035	25.5	
7/31/2026 12:54	0.006	25.3	
7/31/2026 12:55	0.0023	25	
7/31/2026 12:56	0.0002	24.7	
7/31/2026 12:57	0	24.9	
7/31/2026 12:58	0	26.8	
7/31/2026 12:59	0.0026	27.4	
7/31/2026 13:00	0.0011	27	
7/31/2026 13:01	0.0023	26.8	
7/31/2026 13:02	0.0022	26.4	
7/31/2026 13:03	0.0004	25.9	
7/31/2026 13:04	0	26.3	
7/31/2026 13:05	0	27.4	
7/31/2026 13:06	0	28.1	
7/31/2026 13:07	0	27.3	
7/31/2026 13:08	0	27.9	
7/31/2026 13:09	0	28.4	
7/31/2026 13:10	0	27.7	
7/31/2026 13:11	0.0062	27.3	
7/31/2026 13:12	0.0085	27.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 13:13	0.0076	27.5	
7/31/2026 13:14	0.0026	28.8	
7/31/2026 13:15	0.0035	28.7	
7/31/2026 13:16	0.0114	35.3	
7/31/2026 13:17	0.0097	37.7	
7/31/2026 13:18	0.0015	35.9	
7/31/2026 13:19	0.0007	34	
7/31/2026 13:20	0.0066	32.5	
7/31/2026 13:21	0.0034	31.1	
7/31/2026 13:22	0.0004	30.1	
7/31/2026 13:23	0.0019	29.1	
7/31/2026 13:24	0.0009	28.3	
7/31/2026 13:25	0.0001	27.7	
7/31/2026 13:26	0	28.1	
7/31/2026 13:27	0.0037	31.6	
7/31/2026 13:28	0.004	33.3	
7/31/2026 13:29	0.0044	33.8	
7/31/2026 13:30	0.0037	32.4	
7/31/2026 13:31	0.0069	31.3	
7/31/2026 13:32	0.008	32.7	
7/31/2026 13:33	0.008	32.7	
7/31/2026 13:34	0.0095	31.9	
7/31/2026 13:35	0.005	31.5	
7/31/2026 13:36	0.0004	30.4	
7/31/2026 13:37	0	29.6	
7/31/2026 13:38	0	30.4	
7/31/2026 13:39	0.0043	32.6	
7/31/2026 13:40	0.0022	41	
7/31/2026 13:41	0.0067	40.3	
7/31/2026 13:42	0.0033	37.5	
7/31/2026 13:43	0.0003	35.5	
7/31/2026 13:44	0.0004	34	
7/31/2026 13:45	0.0003	32.4	
7/31/2026 13:46	0	31.3	
7/31/2026 13:47	0	30.4	
7/31/2026 13:48	0.0118	29.7	
7/31/2026 13:49	0.0083	29.2	
7/31/2026 13:50	0.0042	29.8	
7/31/2026 13:51	0.0066	29.9	
7/31/2026 13:52	0.0062	29.4	
7/31/2026 13:53	0.0022	29.2	
7/31/2026 13:54	0.0044	28.9	
7/31/2026 13:55	0.0055	28.3	
7/31/2026 13:56	0.0013	27.8	
7/31/2026 13:57	0.0035	27.5	
7/31/2026 13:58	0.0015	27.3	
7/31/2026 13:59	0.0035	26.9	
7/31/2026 14:00	0.0057	26.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 14:01	0.0045	26.9	
7/31/2026 14:02	0.0041	26.6	
7/31/2026 14:03	0.0049	26.4	
7/31/2026 14:04	0.0042	26.2	
7/31/2026 14:05	0.0003	26	
7/31/2026 14:06	0	25.7	
7/31/2026 14:07	0.007	25.5	
7/31/2026 14:08	0.0076	25.1	
7/31/2026 14:09	0.0078	24.8	
7/31/2026 14:10	0.0035	24.5	
7/31/2026 14:11	0.0058	24.2	
7/31/2026 14:12	0.0031	24	
7/31/2026 14:13	0.0002	23.7	
7/31/2026 14:14	0	23.8	
7/31/2026 14:15	0.007	25.3	
7/31/2026 14:16	0.0101	26.1	
7/31/2026 14:17	0.0079	25.6	
7/31/2026 14:18	0.0111	25.1	
7/31/2026 14:19	0.0046	24.7	
7/31/2026 14:20	0.0003	24.8	
7/31/2026 14:21	0	24.6	
7/31/2026 14:22	0.0072	24.2	
7/31/2026 14:23	0.0062	24.2	
7/31/2026 14:24	0.0076	24.1	
7/31/2026 14:25	0.0059	23.8	
7/31/2026 14:26	0.0015	23.4	
7/31/2026 14:27	0.0001	23.1	
7/31/2026 14:28	0	22.8	
7/31/2026 14:29	0.0001	22.4	
7/31/2026 14:30	0	22.3	
7/31/2026 14:31	0	23	
7/31/2026 14:32	0	22.9	
7/31/2026 14:33	0	22.8	
7/31/2026 14:34	0	22.8	
7/31/2026 14:35	0.0005	22.8	
7/31/2026 14:36	0.0001	22.7	
7/31/2026 14:37	0	22.5	
7/31/2026 14:38	0	22.5	
7/31/2026 14:39	0.0009	22.4	
7/31/2026 14:40	0.0002	22.9	
7/31/2026 14:41	0	24	
7/31/2026 14:42	0	23.8	
7/31/2026 14:43	0.0299	23.4	
7/31/2026 14:44	0.0614	23.8	
7/31/2026 14:45	0.0462	23.7	
7/31/2026 14:46	0.0037	23.3	
7/31/2026 14:47	0	23.1	
7/31/2026 14:48	0.0048	22.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 14:49	0.0059	22.6	
7/31/2026 14:50	0.0051	22.7	
7/31/2026 14:51	0.0063	23.2	
7/31/2026 14:52	0.0048	23.4	
7/31/2026 14:53	0.0005	23.4	
7/31/2026 14:54	0	23.1	
7/31/2026 14:55	0	23.5	
7/31/2026 14:56	0.0002	23.8	
7/31/2026 14:57	0.006	23.6	
7/31/2026 14:58	0.0058	23.5	
7/31/2026 14:59	0.0005	23.5	
7/31/2026 15:00	0	23.4	
7/31/2026 15:01	0	23.3	
7/31/2026 15:02	0.0005	23.3	
7/31/2026 15:03	0.0002	23.4	
7/31/2026 15:04	0.0003	23.2	
7/31/2026 15:05	0.0026	23.1	
7/31/2026 15:06	0.0022	23.1	
7/31/2026 15:07	0.0003	23	
7/31/2026 15:08	0	23.2	
7/31/2026 15:09	0	23.7	
7/31/2026 15:10	0	24	
7/31/2026 15:11	0.0024	23.9	
7/31/2026 15:12	0.0013	23.7	
7/31/2026 15:13	0.0001	23.4	
7/31/2026 15:14	0	23.2	
7/31/2026 15:15	0	23.3	
7/31/2026 15:16	0	23.1	
7/31/2026 15:17	0	22.8	
7/31/2026 15:18	0	22.5	
7/31/2026 15:19	0	22.1	
7/31/2026 15:20	0	21.7	
7/31/2026 15:21	0	21.5	
7/31/2026 15:22	0	21.5	
7/31/2026 15:23	0	21.6	
7/31/2026 15:24	0	23	
7/31/2026 15:25	0	25.5	
7/31/2026 15:26	0	47.4	
7/31/2026 15:27	0	89.4	
7/31/2026 15:28	0	90.2	
7/31/2026 15:29	0	114.6	
7/31/2026 15:30	0	120.6	
7/31/2026 15:31	0.0144	110	
7/31/2026 15:32	0.0085	94.7	
7/31/2026 15:33	0.0021	82.4	
7/31/2026 15:34	0.0014	75.4	
7/31/2026 15:35	0.0023	70.5	
7/31/2026 15:36	0.0017	65.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 15:37	0.0027	61.8	
7/31/2026 15:38	0.0046	58.1	
7/31/2026 15:39	0.0035	52.2	
7/31/2026 15:40	0.0003	46.8	
7/31/2026 15:41	0	42.5	
7/31/2026 15:42	0.0036	38.9	
7/31/2026 15:43	0.0006	36	
7/31/2026 15:44	0.004	33.3	
7/31/2026 15:45	0.0019	30.8	
7/31/2026 15:46	0.0001	28.7	
7/31/2026 15:47	0	26.8	
7/31/2026 15:48	0.0018	25.3	
7/31/2026 15:49	0.0021	24	
7/31/2026 15:50	0.0013	23.4	
7/31/2026 15:51	0.0068	23.1	
7/31/2026 15:52	0.0031	22.3	
7/31/2026 15:53	0.0069	21.6	
7/31/2026 15:54	0.0117	21.2	
7/31/2026 15:55	0.0108	20.8	
7/31/2026 15:56	0.0117	20.4	
7/31/2026 15:57	0.0129	20.2	
7/31/2026 15:58	0.0101	19.8	
7/31/2026 15:59	0.004	19.6	
7/31/2026 16:00	0.0053	19.4	
7/31/2026 16:01	0.0066	19.2	
7/31/2026 16:02	0.0055	19.3	
7/31/2026 16:03	0.0035	19.6	
7/31/2026 16:04	0.0032	19.6	
7/31/2026 16:05	0.0037	19.4	
7/31/2026 16:06	0.0168	19.1	
7/31/2026 16:07	0.0166	18.7	
7/31/2026 16:08	0.0104	18.7	
7/31/2026 16:09	0.0049	18.7	
7/31/2026 16:10	0.0022	18.6	
7/31/2026 16:11	0.0031	18.6	
7/31/2026 16:12	0.0044	18.6	
7/31/2026 16:13	0.0033	18.5	
7/31/2026 16:14	0.0065	18.4	
7/31/2026 16:15	0.0036	18.4	
7/31/2026 16:16	0.0074	18.6	
7/31/2026 16:17	0.0055	18.9	
7/31/2026 16:18	0.0073	20.1	
7/31/2026 16:19	0.0058	21.1	
7/31/2026 16:20	0.0028	21.9	
7/31/2026 16:21	0.003	22.3	
7/31/2026 16:22	0.0024	21.9	
7/31/2026 16:23	0.0016	21.3	
7/31/2026 16:24	0.0015	20.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 16:25	0.001	20.4	
7/31/2026 16:26	0.0039	19.8	
7/31/2026 16:27	0.0071	19.4	
7/31/2026 16:28	0.0028	18.9	
7/31/2026 16:29	0.0022	18.3	
7/31/2026 16:30	0.0033	17.9	
7/31/2026 16:31	0.0022	17.6	
7/31/2026 16:32	0.0056	17.6	
7/31/2026 16:33	0.0088	17.4	
7/31/2026 16:34	0.0087	17.1	
7/31/2026 16:35	0.0088	17.4	
7/31/2026 16:36	0.0195	19.4	
7/31/2026 16:37	0.0244	20.2	
7/31/2026 16:38	0.0586	20.1	
7/31/2026 16:39	0.0517	20	
7/31/2026 16:40	0.0129	20.1	
7/31/2026 16:41	0.0094	19.7	
7/31/2026 16:42	0.0093	19	
7/31/2026 16:43	0.0098	18.5	
7/31/2026 16:44	0.0099	18.5	
7/31/2026 16:45	0.0205	19.5	
7/31/2026 16:46	0.0283	20.3	
7/31/2026 16:47	0.0278	19.9	
7/31/2026 16:48	0.0266	19.3	
7/31/2026 16:49	0.0261	18.6	
7/31/2026 16:50	0.0294	18	
7/31/2026 16:51	0.0506	17.3	
7/31/2026 16:52	0.0441	16.9	
7/31/2026 16:53	0.0302	16.7	
7/31/2026 16:54	0.0273	16.8	
7/31/2026 16:55	0.0294	16.7	
7/31/2026 16:56	0.0257	16.5	
7/31/2026 16:57	0.0217	16.1	
7/31/2026 16:58	0.0077	16	
7/31/2026 16:59	0.0048	15.8	
7/31/2026 17:00	0.0048	15.9	
7/31/2026 17:01	0.0049	15.9	
7/31/2026 17:02	0.0009	16	
7/31/2026 17:03	0.0022	16.1	
7/31/2026 17:04	0.0062	16	
7/31/2026 17:05	0.0131	16	
7/31/2026 17:06	0.0113	15.9	
7/31/2026 17:07	0.0124	15.5	
7/31/2026 17:08	0.01	15.2	
7/31/2026 17:09	0.0012	15	
7/31/2026 17:10	0.0032	14.8	
7/31/2026 17:11	0.0143	14.7	
7/31/2026 17:12	0.015	14.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 17:13	0.0129	14.4	
7/31/2026 17:14	0.0146	14.2	
7/31/2026 17:15	0.0078	14.2	
7/31/2026 17:16	0.0167	14.2	
7/31/2026 17:17	0.0287	14.2	
7/31/2026 17:18	0.0238	14.3	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: Sensitive Receptor
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-31 06:00:00 to 2026-07-31 20:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 8:25	0	24.5	
7/31/2026 8:26	0.0268	21.3	
7/31/2026 8:27	0.0323	21.7	Rezero station
7/31/2026 8:28			
7/31/2026 8:29			
7/31/2026 8:30			
7/31/2026 8:31			
7/31/2026 8:32			
7/31/2026 8:33			
7/31/2026 8:34	0.0487	18.7	
7/31/2026 8:35	0.0504	20.4	
7/31/2026 8:36	0.0435	21.1	
7/31/2026 8:37	0.0391	21.8	
7/31/2026 8:38	0.0394	20.8	
7/31/2026 8:39	0.0431	20.9	
7/31/2026 8:40	0.0418	20.4	
7/31/2026 8:41	0.04	18.5	
7/31/2026 8:42	0.0381	19	
7/31/2026 8:43	0.0377	19.4	
7/31/2026 8:44	0.0378	21	
7/31/2026 8:45	0.0415	18.6	
7/31/2026 8:46	0.0411	18.2	
7/31/2026 8:47	0.033	17.2	
7/31/2026 8:48	0.0292	17.9	
7/31/2026 8:49	0.0282	17.4	
7/31/2026 8:50	0.041	17.7	
7/31/2026 8:51	0.0606	18.3	
7/31/2026 8:52	0.0599	19	
7/31/2026 8:53	0.0498	18.1	
7/31/2026 8:54	0.0444	18.4	
7/31/2026 8:55	0.0442	18.4	
7/31/2026 8:56	0.0434	17.3	
7/31/2026 8:57	0.0433	18.1	
7/31/2026 8:58	0.0413	17.6	
7/31/2026 8:59	0.0381	21	
7/31/2026 9:00	0.0339	26.6	
7/31/2026 9:01	0.0334	24.5	
7/31/2026 9:02	0.0349	31	
7/31/2026 9:03	0.0351	22.7	
7/31/2026 9:04	0.0354	21.7	
7/31/2026 9:05	0.0396	22.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/31/2026 9:06	0.0421	21.3	
7/31/2026 9:07	0.0416	24.6	
7/31/2026 9:08	0.037	25	
7/31/2026 9:09	0.0369	22.7	
7/31/2026 9:10	0.0405	24.9	
7/31/2026 9:11	0.0393	20.8	
7/31/2026 9:12	0.0351	19.1	
7/31/2026 9:13	0.0304	30.3	
7/31/2026 9:14	0.0296	17.4	
7/31/2026 9:15	0.0353	18.8	
7/31/2026 9:16	0.0386	18	
7/31/2026 9:17	0.0327	18	
7/31/2026 9:18	0.0283	18.4	
7/31/2026 9:19	0.0283	18.4	
7/31/2026 9:20	0.0353	17.4	
7/31/2026 9:21	0.0393	18	
7/31/2026 9:22	0.0379	18.6	
7/31/2026 9:23	0.0344	17.3	
7/31/2026 9:24	0.0316	16.7	
7/31/2026 9:25	0.0316	17.3	
7/31/2026 9:26	0.0334	17.7	
7/31/2026 9:27	0.0371	19.1	
7/31/2026 9:28	0.04	19.8	
7/31/2026 9:29	0.0404	17.3	
7/31/2026 9:30	0.0342	17.4	
7/31/2026 9:31	0.03	17.1	
7/31/2026 9:32	0.0299	17.5	
7/31/2026 9:33	0.0316	19.2	
7/31/2026 9:34	0.0321	18.3	
7/31/2026 9:35	0.0321	18.1	
7/31/2026 9:36	0.0353	17.2	
7/31/2026 9:37	0.0346	20.9	
7/31/2026 9:38	0.0296	18.2	
7/31/2026 9:39	0.0276	18.2	
7/31/2026 9:40	0.0616	17.7	Station calibration
7/31/2026 9:41			
7/31/2026 9:42			
7/31/2026 9:43			
7/31/2026 9:44			
7/31/2026 9:45			
7/31/2026 9:46			
7/31/2026 9:47			
7/31/2026 9:48			
7/31/2026 9:49			
7/31/2026 9:50			
7/31/2026 9:51			
7/31/2026 10:08			
7/31/2026 10:09			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 10:10			
7/31/2026 10:11			
7/31/2026 10:12			
7/31/2026 10:13			
7/31/2026 10:14			
7/31/2026 10:15			
7/31/2026 10:16			
7/31/2026 10:17			
7/31/2026 10:18			
7/31/2026 10:19			
7/31/2026 10:20			
7/31/2026 10:21			
7/31/2026 10:22			
7/31/2026 10:23			
7/31/2026 10:24			
7/31/2026 10:25			
7/31/2026 10:26			
7/31/2026 10:27			
7/31/2026 10:28			
7/31/2026 10:29			
7/31/2026 10:30			
7/31/2026 10:31			
7/31/2026 10:32			
7/31/2026 10:33			
7/31/2026 10:34			
7/31/2026 10:35			
7/31/2026 10:36			
7/31/2026 10:37			
7/31/2026 10:38			
7/31/2026 10:39			
7/31/2026 10:40			
7/31/2026 10:41			
7/31/2026 10:42	0	17.6	
7/31/2026 10:43	0	19	
7/31/2026 10:44	0	17.7	
7/31/2026 10:45	0	16.9	
7/31/2026 10:46	0	17.4	
7/31/2026 10:47	0	17.4	
7/31/2026 10:48	0	18.5	
7/31/2026 10:49	0	17.6	
7/31/2026 10:50	0	17.2	
7/31/2026 10:51	0	17.6	
7/31/2026 10:52	0	17.3	
7/31/2026 10:53	0	17.6	
7/31/2026 10:54	0	16.8	
7/31/2026 10:55	0.0003	16.1	
7/31/2026 10:56	0.0009	15.5	
7/31/2026 10:57	0.0005	15.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 10:58	0	16.1	
7/31/2026 10:59	0	16.3	
7/31/2026 11:00	0	16.9	
7/31/2026 11:01			
7/31/2026 11:02			
7/31/2026 11:03			
7/31/2026 11:04			
7/31/2026 11:05			
7/31/2026 11:06			
7/31/2026 11:07			
7/31/2026 11:08			
7/31/2026 11:09			
7/31/2026 11:10			
7/31/2026 11:11			
7/31/2026 11:12			
7/31/2026 11:13			
7/31/2026 11:14			
7/31/2026 11:15			
7/31/2026 11:16	0	16.2	Station back online
7/31/2026 11:17	0.0127	15.5	
7/31/2026 11:18	0.0429	15.4	
7/31/2026 11:19	0.0148	16.3	
7/31/2026 11:20	0.0012	15.5	
7/31/2026 11:21	0.0043	15.1	
7/31/2026 11:22	0.0112	14.7	
7/31/2026 11:23	0.0209	14.3	
7/31/2026 11:24	0.0101	14.6	
7/31/2026 11:25	0	13.7	
7/31/2026 11:26	0.011	13.3	
7/31/2026 11:27	0.0368	12.5	
7/31/2026 11:28	0.0113	13.3	
7/31/2026 11:29	0	13.7	
7/31/2026 11:30	0	14.3	
7/31/2026 11:31	0	13.7	
7/31/2026 11:32	0	14.5	
7/31/2026 11:33	0	13.9	
7/31/2026 11:34	0	14.4	
7/31/2026 11:35	0	14.9	
7/31/2026 11:36	0	16.2	
7/31/2026 11:37	0	14.5	
7/31/2026 11:38	0	14.1	
7/31/2026 11:39	0	13.3	
7/31/2026 11:40	0	13.5	
7/31/2026 11:41	0.0018	13.9	
7/31/2026 11:42	0.0067	13.3	
7/31/2026 11:43	0.0035	11.7	
7/31/2026 11:44	0	11.8	
7/31/2026 11:45	0	11.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 11:46	0	12.1	
7/31/2026 11:47	0	13.1	
7/31/2026 11:48	0	13.4	
7/31/2026 11:49	0	13.8	
7/31/2026 11:50	0	14.5	
7/31/2026 11:51	0	15.2	
7/31/2026 11:52	0	15.2	
7/31/2026 11:53	0	16.4	
7/31/2026 11:54	0	13.5	
7/31/2026 11:55	0	13.9	
7/31/2026 11:56	0	12.9	
7/31/2026 11:57	0	13.5	
7/31/2026 11:58	0	13.5	
7/31/2026 11:59	0	13.6	
7/31/2026 12:00	0	13.9	
7/31/2026 12:01	0	13.9	
7/31/2026 12:02	0	14	
7/31/2026 12:03	0	14.3	
7/31/2026 12:04	0	14.1	
7/31/2026 12:05	0	14.3	
7/31/2026 12:06	0	15.3	
7/31/2026 12:07	0	15.8	
7/31/2026 12:08	0	15.1	
7/31/2026 12:09	0	14.5	
7/31/2026 12:10	0	14.5	
7/31/2026 12:11	0	14.7	
7/31/2026 12:12	0	14.3	
7/31/2026 12:13	0.0165	14.4	
7/31/2026 12:14	0.0551	15.4	
7/31/2026 12:15	0.0165	14.8	
7/31/2026 12:16	0	15.1	
7/31/2026 12:17	0.0027	14.7	
7/31/2026 12:18	0.009	14.7	
7/31/2026 12:19	0.0027	14.8	
7/31/2026 12:20	0	15.2	
7/31/2026 12:21	0	16	
7/31/2026 12:22	0	16.8	
7/31/2026 12:23	0	16.3	
7/31/2026 12:24	0	15.3	
7/31/2026 12:25	0	15.1	
7/31/2026 12:26	0	15.1	
7/31/2026 12:27	0	15.4	
7/31/2026 12:28	0	16.7	
7/31/2026 12:29	0	17	
7/31/2026 12:30	0	16.7	
7/31/2026 12:31	0	17.5	
7/31/2026 12:32	0	17.3	
7/31/2026 12:33	0	17.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 12:34	0	16.6	
7/31/2026 12:35	0	18	
7/31/2026 12:36	0	16.5	
7/31/2026 12:37	0	17	
7/31/2026 12:38	0	17.7	
7/31/2026 12:39	0.0033	17.6	
7/31/2026 12:40	0.011	17.9	
7/31/2026 12:41	0.0033	18.7	
7/31/2026 12:42	0	21.5	
7/31/2026 12:43	0	18.5	
7/31/2026 12:44	0	18	
7/31/2026 12:45	0	17.2	
7/31/2026 12:46	0	16.9	
7/31/2026 12:47	0	17.3	
7/31/2026 12:48	0	16.7	
7/31/2026 12:49	0	17.2	
7/31/2026 12:50	0	17.5	
7/31/2026 12:51	0	17.3	
7/31/2026 12:52	0	16.4	
7/31/2026 12:53	0	17.3	
7/31/2026 12:54	0.0074	17.2	
7/31/2026 12:55	0.0247	19.1	
7/31/2026 12:56	0.0076	20.3	
7/31/2026 12:57	0	17.2	
7/31/2026 12:58	0.0001	17.1	
7/31/2026 12:59	0	16.5	
7/31/2026 13:00	0	18	
7/31/2026 13:01	0	18.2	
7/31/2026 13:02	0	17.3	
7/31/2026 13:03	0	16.9	
7/31/2026 13:04	0	17.3	
7/31/2026 13:05	0	16.8	
7/31/2026 13:06	0	17.2	
7/31/2026 13:07	0	17.3	
7/31/2026 13:08	0	17	
7/31/2026 13:09	0	17.8	
7/31/2026 13:10	0.0002	18.9	
7/31/2026 13:11	0.0006	20	
7/31/2026 13:12	0.0013	18.3	
7/31/2026 13:13	0.0045	18.5	
7/31/2026 13:14	0.0106	17.9	
7/31/2026 13:15	0.024	19.3	
7/31/2026 13:16	0.0166	20.7	
7/31/2026 13:17	0	18.9	
7/31/2026 13:18	0	19.3	
7/31/2026 13:19	0	22.9	
7/31/2026 13:20	0	18.2	
7/31/2026 13:21	0	18.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 13:22	0	18.3	
7/31/2026 13:23	0	17.7	
7/31/2026 13:24	0	18.4	
7/31/2026 13:25	0	17.7	
7/31/2026 13:26	0	18.3	
7/31/2026 13:27	0	18.3	
7/31/2026 13:28	0	17.6	
7/31/2026 13:29	0	18.3	
7/31/2026 13:30	0	18	
7/31/2026 13:31	0	18.1	
7/31/2026 13:32	0	17.8	
7/31/2026 13:33	0.0021	17.8	
7/31/2026 13:34	0.0092	18.1	
7/31/2026 13:35	0.0105	17.9	
7/31/2026 13:36	0.0039	17.5	
7/31/2026 13:37	0	17.4	
7/31/2026 13:38	0	16.8	
7/31/2026 13:39	0	16.5	
7/31/2026 13:40	0	16.5	
7/31/2026 13:41	0	17.5	
7/31/2026 13:42	0	17.3	
7/31/2026 13:43	0	17.8	
7/31/2026 13:44	0	20.2	
7/31/2026 13:45	0	17.9	
7/31/2026 13:46	0	18.1	
7/31/2026 13:47	0	19.5	
7/31/2026 13:48	0	20.1	
7/31/2026 13:49	0	18.4	
7/31/2026 13:50	0	18.2	
7/31/2026 13:51	0	18	
7/31/2026 13:52	0	17.3	
7/31/2026 13:53	0	17.9	
7/31/2026 13:54	0	18.9	
7/31/2026 13:55	0	18.5	
7/31/2026 13:56	0	17.4	
7/31/2026 13:57	0	17.5	
7/31/2026 13:58	0	18.3	
7/31/2026 13:59	0	17.8	
7/31/2026 14:00	0	18.3	
7/31/2026 14:01	0	18.1	
7/31/2026 14:02	0	17.9	
7/31/2026 14:03	0	17.7	
7/31/2026 14:04	0	17.1	
7/31/2026 14:05	0	17.3	
7/31/2026 14:06	0	16.5	
7/31/2026 14:07	0	16.5	
7/31/2026 14:08	0	16.8	
7/31/2026 14:09	0	16.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 14:10	0	16.2	
7/31/2026 14:11	0	15.9	
7/31/2026 14:12	0	16.2	
7/31/2026 14:13	0	17.3	
7/31/2026 14:14	0	16.4	
7/31/2026 14:15	0	16.2	
7/31/2026 14:16	0	16.8	
7/31/2026 14:17	0	16.8	
7/31/2026 14:18	0	17.5	
7/31/2026 14:19	0	17.3	
7/31/2026 14:20	0	17.6	
7/31/2026 14:21	0	16.7	
7/31/2026 14:22	0	16.8	
7/31/2026 14:23	0	17.1	
7/31/2026 14:24	0	16.1	
7/31/2026 14:25	0	15.1	
7/31/2026 14:26	0	15.5	
7/31/2026 14:27	0	15.8	
7/31/2026 14:28	0	15.7	
7/31/2026 14:29	0	15.6	
7/31/2026 14:30	0	15.7	
7/31/2026 14:31	0	16.5	
7/31/2026 14:32	0	16.3	
7/31/2026 14:33	0	15.8	
7/31/2026 14:34	0	17.5	
7/31/2026 14:35	0	16	
7/31/2026 14:36	0.0206	15.6	
7/31/2026 14:37	0.0854	15.6	
7/31/2026 14:38	0.0933	16.3	
7/31/2026 14:39	0.0685	14.8	
7/31/2026 14:40	0	15.4	
7/31/2026 14:41	0.0127	16.4	
7/31/2026 14:42	0.0424	15.4	
7/31/2026 14:43	0.0204	15	
7/31/2026 14:44	0.0788	16	
7/31/2026 14:45	0.2127	17.8	
7/31/2026 14:46	0.1396	20.7	
7/31/2026 14:47	0.0181	17.8	
7/31/2026 14:48	0.0383	16.1	
7/31/2026 14:49	0.0359	15.6	
7/31/2026 14:50	0.0264	16.3	
7/31/2026 14:51	0	16	
7/31/2026 14:52	0	15.8	
7/31/2026 14:53	0	15.4	
7/31/2026 14:54	0	17.2	
7/31/2026 14:55	0	16.4	
7/31/2026 14:56	0	15.7	
7/31/2026 14:57	0	15.9	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 14:58	0	16.4	
7/31/2026 14:59	0	16.9	
7/31/2026 15:00	0	16.4	
7/31/2026 15:01	0	16.9	
7/31/2026 15:02	0	16.4	
7/31/2026 15:03	0	16.7	
7/31/2026 15:04	0	16.4	
7/31/2026 15:05	0	16.5	
7/31/2026 15:06	0	16.8	
7/31/2026 15:07	0	17.3	
7/31/2026 15:08	0	18.6	
7/31/2026 15:09	0	17.5	
7/31/2026 15:10	0.0028	17.4	
7/31/2026 15:11	0.0103	17.3	
7/31/2026 15:12	0.0053	16.6	
7/31/2026 15:13	0	16.2	
7/31/2026 15:14	0	16.9	
7/31/2026 15:15	0	16.8	
7/31/2026 15:16	0	16.5	
7/31/2026 15:17	0	15.7	
7/31/2026 15:18	0	15.4	
7/31/2026 15:19	0	15.2	
7/31/2026 15:20	0	14.7	
7/31/2026 15:21	0	16.2	
7/31/2026 15:22	0	16.2	
7/31/2026 15:23	0	15.9	
7/31/2026 15:24	0	18.1	
7/31/2026 15:25	0	18.3	
7/31/2026 15:26	0	18	
7/31/2026 15:27	0	17	
7/31/2026 15:28	0	19.1	
7/31/2026 15:29	0	21.1	
7/31/2026 15:30	0	18.3	
7/31/2026 15:31	0	17.1	
7/31/2026 15:32	0	16.3	
7/31/2026 15:33	0	15.4	
7/31/2026 15:34	0	15.4	
7/31/2026 15:35	0	15.3	
7/31/2026 15:36	0	14.4	
7/31/2026 15:37	0	15	
7/31/2026 15:38	0	15.5	
7/31/2026 15:39	0	20.3	
7/31/2026 15:40	0	16.2	
7/31/2026 15:41	0.0416	15.7	
7/31/2026 15:42	0.1388	16.1	
7/31/2026 15:43	0.0417	14.8	
7/31/2026 15:44	0	14.5	
7/31/2026 15:45	0.0068	14.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 15:46	0.0226	14.8	
7/31/2026 15:47	0.0096	15	
7/31/2026 15:48	0.0094	13.9	
7/31/2026 15:49	0.0029	13.5	
7/31/2026 15:50	0	14.5	
7/31/2026 15:51	0	14.5	
7/31/2026 15:52	0	14.3	
7/31/2026 15:53	0	14.8	
7/31/2026 15:54	0	15.7	
7/31/2026 15:55	0	14.1	
7/31/2026 15:56	0	14.4	
7/31/2026 15:57	0	14.7	
7/31/2026 15:58	0	14.6	
7/31/2026 15:59	0	13.8	
7/31/2026 16:00	0	14.8	
7/31/2026 16:01	0	15	
7/31/2026 16:02	0	17.7	
7/31/2026 16:03	0	17	
7/31/2026 16:04	0	15.6	
7/31/2026 16:05	0	14.4	
7/31/2026 16:06	0	13	
7/31/2026 16:07	0	13.6	
7/31/2026 16:08	0	14	
7/31/2026 16:09	0	13.6	
7/31/2026 16:10	0	14.3	
7/31/2026 16:11	0	14.1	
7/31/2026 16:12	0	15.2	
7/31/2026 16:13	0.0045	14.1	
7/31/2026 16:14	0.0151	13.5	
7/31/2026 16:15	0.0047	13.7	
7/31/2026 16:16	0	14.4	
7/31/2026 16:17	0	16.8	
7/31/2026 16:18	0	18.2	
7/31/2026 16:19	0	17.9	
7/31/2026 16:20	0	17.3	
7/31/2026 16:21	0.0034	16.8	
7/31/2026 16:22	0.0112	13.4	
7/31/2026 16:23	0.0034	13.8	
7/31/2026 16:24	0	13.9	
7/31/2026 16:25	0	13.8	
7/31/2026 16:26	0	13.6	
7/31/2026 16:27	0	13.2	
7/31/2026 16:28	0	13	
7/31/2026 16:29	0	13.1	
7/31/2026 16:30	0	13.3	
7/31/2026 16:31	0	13.2	
7/31/2026 16:32	0	12.9	
7/31/2026 16:33	0.001	12.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 16:34	0.0077	12.1	
7/31/2026 16:35	0.0196	16.8	
7/31/2026 16:36	0.0266	20.4	
7/31/2026 16:37	0.0446	17.7	
7/31/2026 16:38	0.0394	15.7	
7/31/2026 16:39	0.0476	20.4	
7/31/2026 16:40	0.0358	15.1	
7/31/2026 16:41	0.0297	13.5	
7/31/2026 16:42	0.03	13.2	
7/31/2026 16:43	0.0137	16.5	
7/31/2026 16:44	0.0033	17.9	
7/31/2026 16:45	0.0215	22.9	
7/31/2026 16:46	0.0755	17.7	
7/31/2026 16:47	0.0671	15.9	
7/31/2026 16:48	0.0524	13.2	
7/31/2026 16:49	0.0651	12	
7/31/2026 16:50	0.0434	12.5	
7/31/2026 16:51	0.0118	12.2	
7/31/2026 16:52	0	12.6	
7/31/2026 16:53	0	12.4	
7/31/2026 16:54	0	11.8	
7/31/2026 16:55	0	11.5	
7/31/2026 16:56	0	11.7	
7/31/2026 16:57	0	12.5	
7/31/2026 16:58	0	12.5	
7/31/2026 16:59	0.0067	13	
7/31/2026 17:00	0.0261	13.8	
7/31/2026 17:01	0.0244	17.6	
7/31/2026 17:02	0.0245	13.4	
7/31/2026 17:03	0.0192	12.2	
7/31/2026 17:04	0.0035	12.8	
7/31/2026 17:05	0.0013	12.2	
7/31/2026 17:06	0.0004	12.6	
7/31/2026 17:07	0	11.2	
7/31/2026 17:08	0	11.7	
7/31/2026 17:09	0	12.1	
7/31/2026 17:10	0	11.4	
7/31/2026 17:11	0	10.7	
7/31/2026 17:12	0	10.9	
7/31/2026 17:13	0	11.8	
7/31/2026 17:14	0	11.5	
7/31/2026 17:15	0	10.5	
7/31/2026 17:16	0	11.6	
7/31/2026 17:17	0	11.9	
7/31/2026 17:18	0.0013	11.1	
7/31/2026 17:19	0.0044	12	
7/31/2026 17:20	0.0014	12.9	
7/31/2026 17:21	0	11.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 17:22	0.0027	14.2	
7/31/2026 17:23	0.0201	12.3	
7/31/2026 17:24	0.0425	11.9	
7/31/2026 17:25	0.0186	10.8	
7/31/2026 17:26	0	10.5	

Organisation: Haley and Aldrich - New Jersey
 Project: 4001 4th Avenue IRM
 Monitoring Location: South Station
 Time Zone: (UTC-05:00) Eastern Time (New York)
 Period: 2026-07-31 06:00:00 to 2026-07-31 20:00:00
 Averaging Period: 1 min

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 8:22	0	20.4	
7/31/2026 8:23	0	20	Rezero station
7/31/2026 8:24			
7/31/2026 8:25			
7/31/2026 8:26			
7/31/2026 8:27			
7/31/2026 8:28			
7/31/2026 8:29			
7/31/2026 8:30			
7/31/2026 8:31	0.023	19.6	
7/31/2026 8:32	0.0215	19.9	
7/31/2026 8:33	0.0225	19.7	
7/31/2026 8:34	0.0228	19.7	
7/31/2026 8:35	0.023	19.3	
7/31/2026 8:36	0.0225	18.9	
7/31/2026 8:37	0.0243	18.8	
7/31/2026 8:38	0.0247	18.6	
7/31/2026 8:39	0.0254	18.8	
7/31/2026 8:40	0.0253	18.9	
7/31/2026 8:41	0.0228	18.9	
7/31/2026 8:42	0.0227	19	
7/31/2026 8:43	0.0224	19.1	
7/31/2026 8:44	0.0226	19.2	
7/31/2026 8:45	0.0246	19.3	
7/31/2026 8:46	0.0232	19.1	
7/31/2026 8:47	0.019	19	
7/31/2026 8:48	0.0192	19.2	
7/31/2026 8:49	0.0214	19.3	
7/31/2026 8:50	0.0203	19.3	
7/31/2026 8:51	0.0228	19.4	
7/31/2026 8:52	0.0262	19.6	
7/31/2026 8:53	0.0221	19.6	
7/31/2026 8:54	0.0167	19.4	
7/31/2026 8:55	0.017	19.2	
7/31/2026 8:56	0.0219	19.3	
7/31/2026 8:57	0.023	19.1	
7/31/2026 8:58	0.0249	18.8	
7/31/2026 8:59	0.0249	18.8	
7/31/2026 9:00	0.0249	19.2	
7/31/2026 9:01	0.025	20.9	
7/31/2026 9:02	0.0244	22.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/31/2026 9:03	0.025	23.7	
7/31/2026 9:04	0.0246	24.1	
7/31/2026 9:05	0.0245	24.2	
7/31/2026 9:06	0.0161	24.2	
7/31/2026 9:07	0.0161	24.6	
7/31/2026 9:08	0.0158	25.6	
7/31/2026 9:09	0.0164	25.4	
7/31/2026 9:10	0.0159	25.9	
7/31/2026 9:11	0.0147	26.3	
7/31/2026 9:12	0.0145	25.7	
7/31/2026 9:13	0.0146	24.7	
7/31/2026 9:14	0.0133	23.7	
7/31/2026 9:15	0.0109	23	
7/31/2026 9:16	0.012	22.8	
7/31/2026 9:17	0.0125	22.6	
7/31/2026 9:18	0.0124	22.3	
7/31/2026 9:19	0.0131	21.6	
7/31/2026 9:20	0.0165	21.4	
7/31/2026 9:21	0.0169	21.3	
7/31/2026 9:22	0.0168	22	
7/31/2026 9:23	0.0175	22.9	
7/31/2026 9:24	0.0163	22.3	
7/31/2026 9:25	0.018	21.8	
7/31/2026 9:26	0.0208	24	
7/31/2026 9:27	0.0206	24.4	
7/31/2026 9:28	0.0204	23.9	
7/31/2026 9:29	0.0191	23.4	
7/31/2026 9:30	0.0182	22.9	
7/31/2026 9:31	0.0204	22.5	
7/31/2026 9:32	0.0184	22.5	
7/31/2026 9:33	0.0149	22.5	
7/31/2026 9:34	0.0134	22.4	
7/31/2026 9:35	0.0139	22.5	
7/31/2026 9:36	0.0131	22.2	
7/31/2026 9:37	0.015	23.4	
7/31/2026 9:38	0.0128	24.5	
7/31/2026 9:39	0.015	24	
7/31/2026 9:40	0.0155	23.5	
7/31/2026 9:41	0.0162	23.2	
7/31/2026 9:42	0.016	24.4	
7/31/2026 9:43	0.0167	27	
7/31/2026 9:44	0.0139	27.5	
7/31/2026 9:45	0.0157	26.7	
7/31/2026 9:46	0.0129	25.8	
7/31/2026 9:47	0.0097	24.7	
7/31/2026 9:48	0.0082	23.8	
7/31/2026 9:49	0.0082	23.5	
7/31/2026 9:50	0.01	23.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 9:51	0.01	22.5	
7/31/2026 9:52	0.0102	22.1	
7/31/2026 9:53	0.0088	21.9	
7/31/2026 9:54	0.0096	21.7	
7/31/2026 9:55	0.0201	21.6	
7/31/2026 9:56	0.0222	21.6	
7/31/2026 9:57	0.0236	21.8	
7/31/2026 9:58	0.0235	22.2	
7/31/2026 9:59	0.0231	22.7	
7/31/2026 10:00	0.0231	22.9	
7/31/2026 10:01	0.0246	22.8	
7/31/2026 10:02	0.0207	22.8	
7/31/2026 10:03	0.0101	22.5	
7/31/2026 10:04	0.0141	22.2	
7/31/2026 10:05	0.01	21.8	
7/31/2026 10:06	0.0135	21.6	
7/31/2026 10:07	0.0137	21.6	
7/31/2026 10:08	0.0117	21.5	
7/31/2026 10:09	0.0125	21.4	
7/31/2026 10:10	0.0117	21.5	
7/31/2026 10:11	0.0131	21.7	
7/31/2026 10:12	0.0147	22.1	
7/31/2026 10:13	0.0181	22.2	
7/31/2026 10:14	0.0184	22.1	
7/31/2026 10:15	0.0214	22	
7/31/2026 10:16	0.0242	22.2	
7/31/2026 10:17	0.0223	22.4	
7/31/2026 10:18	0.0174	22.5	
7/31/2026 10:19	0.0123	22.9	
7/31/2026 10:20	0.015	23.4	
7/31/2026 10:21	0.0132	25.3	
7/31/2026 10:22	0.0147	27.8	
7/31/2026 10:23	0.0168	27.7	
7/31/2026 10:24	0.0157	26.9	
7/31/2026 10:25	0.017	26.4	
7/31/2026 10:26	0.0182	26	
7/31/2026 10:27	0.0144	25.9	
7/31/2026 10:28	0.017	25.7	
7/31/2026 10:29	0.0188	25.2	
7/31/2026 10:30	0.019	24.8	
7/31/2026 10:31	0.0187	24.5	
7/31/2026 10:32	0.0208	24.3	
7/31/2026 10:33	0.0213	24.3	
7/31/2026 10:34	0.0172	24.1	
7/31/2026 10:35	0.0143	24.2	
7/31/2026 10:36	0.0131	23.8	
7/31/2026 10:37	0.0141	23.3	
7/31/2026 10:38	0.0134	22.6	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 10:39	0.0215	22	
7/31/2026 10:40	0.0177	22	
7/31/2026 10:41	0.0187	22.4	
7/31/2026 10:42	0.0174	22.2	
7/31/2026 10:43	0.012	21.9	
7/31/2026 10:44	0.0123	21.6	
7/31/2026 10:45	0.018	21.5	
7/31/2026 10:46	0.0174	21.6	
7/31/2026 10:47	0.0172	21.4	
7/31/2026 10:48	0.0115	21.4	
7/31/2026 10:49	0.0124	21.7	
7/31/2026 10:50	0.0147	21.9	
7/31/2026 10:51	0.0138	21.8	
7/31/2026 10:52	0.0107	21.6	
7/31/2026 10:53	0.0094	21.3	
7/31/2026 10:54	0.0102	21.2	
7/31/2026 10:55	0.0118	20.9	
7/31/2026 10:56	0.0069	20.3	
7/31/2026 10:57	0.0099	19.9	
7/31/2026 10:58	0.0137	19.9	
7/31/2026 10:59	0.0215	19.8	
7/31/2026 11:00	0.0256	19.6	
7/31/2026 11:01	0.0246	19.5	
7/31/2026 11:02	0.0002	19.2	
7/31/2026 11:03	0.001	18.7	
7/31/2026 11:04	0.0005	18.1	
7/31/2026 11:05	0.0061	17.9	
7/31/2026 11:06	0.0134	18	
7/31/2026 11:07	0.015	18.2	
7/31/2026 11:08	0.0147	18.3	
7/31/2026 11:09	0.0164	18.4	
7/31/2026 11:10	0.0133	18.3	
7/31/2026 11:11	0.0053	18.2	
7/31/2026 11:12	0.0088	18.3	
7/31/2026 11:13	0.0055	18.2	
7/31/2026 11:14	0.0078	18.4	
7/31/2026 11:15	0.0085	18.7	
7/31/2026 11:16	0.0086	19	
7/31/2026 11:17	0.0084	19	
7/31/2026 11:18	0.0094	18.8	
7/31/2026 11:19	0.0138	18.8	
7/31/2026 11:20	0.0109	18.5	
7/31/2026 11:21	0.0155	18.3	
7/31/2026 11:22	0.0102	18.4	
7/31/2026 11:23	0.0053	18.3	
7/31/2026 11:24	0.0016	18	
7/31/2026 11:25	0.0021	17.9	
7/31/2026 11:26	0.0034	17.8	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 11:27	0.0021	17.4	
7/31/2026 11:28	0	17.1	
7/31/2026 11:29	0	16.6	
7/31/2026 11:30	0.0043	16.3	
7/31/2026 11:31	0.0082	16.2	
7/31/2026 11:32	0.008	16.4	
7/31/2026 11:33	0.0029	16.3	
7/31/2026 11:34	0	16.3	
7/31/2026 11:35	0	16.5	
7/31/2026 11:36	0.0372	16.6	
7/31/2026 11:37	0.0133	16.5	
7/31/2026 11:38	0.0001	16.5	
7/31/2026 11:39	0	16.5	
7/31/2026 11:40	0	16.4	
7/31/2026 11:41	0	16.4	
7/31/2026 11:42	0	16.2	
7/31/2026 11:43	0	16.1	
7/31/2026 11:44	0	15.9	
7/31/2026 11:45	0.0008	15.5	
7/31/2026 11:46	0.0199	15.3	
7/31/2026 11:47	0.0164	15.3	
7/31/2026 11:48	0.013	15.5	
7/31/2026 11:49	0.0101	15.5	
7/31/2026 11:50	0.009	15.7	
7/31/2026 11:51	0.0109	15.9	
7/31/2026 11:52	0.0083	16.1	
7/31/2026 11:53	0.0035	16.3	
7/31/2026 11:54	0.0001	16.3	
7/31/2026 11:55	0	16.2	
7/31/2026 11:56	0	16	
7/31/2026 11:57	0	15.9	
7/31/2026 11:58	0	15.7	
7/31/2026 11:59	0	15.6	
7/31/2026 12:00	0	15.7	
7/31/2026 12:01	0.0184	15.8	
7/31/2026 12:02	0.0165	16.2	
7/31/2026 12:03	0.017	16.4	Station calibration
7/31/2026 12:04			
7/31/2026 12:05			
7/31/2026 12:06			
7/31/2026 12:07			
7/31/2026 12:08			
7/31/2026 12:09			
7/31/2026 12:10			
7/31/2026 12:11			
7/31/2026 12:12			
7/31/2026 12:13			
7/31/2026 12:14			

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 12:15			
7/31/2026 12:16			
7/31/2026 12:17			
7/31/2026 12:18			
7/31/2026 12:19			
7/31/2026 12:20			
7/31/2026 12:21			
7/31/2026 12:22			
7/31/2026 12:23			
7/31/2026 12:24			
7/31/2026 12:25			
7/31/2026 12:26			
7/31/2026 12:27			
7/31/2026 12:28	0.0116	18.5	Station back online
7/31/2026 12:29	0.0078	18.8	
7/31/2026 12:30	0.0083	19.3	
7/31/2026 12:31	0.0151	19.7	
7/31/2026 12:32	0.0123	19.9	
7/31/2026 12:33	0.0152	20.1	
7/31/2026 12:34	0.0239	20.1	
7/31/2026 12:35	0.0225	20.1	
7/31/2026 12:36	0.004	19.9	
7/31/2026 12:37	0.0049	19.7	
7/31/2026 12:38	0.0037	19.6	
7/31/2026 12:39	0.0033	19.6	
7/31/2026 12:40	0.0033	19.8	
7/31/2026 12:41	0.006	20.3	
7/31/2026 12:42	0.0043	20.3	
7/31/2026 12:43	0.0068	20.4	
7/31/2026 12:44	0.0076	20.5	
7/31/2026 12:45	0.0131	20.7	
7/31/2026 12:46	0.0147	21.1	
7/31/2026 12:47	0.0157	21	
7/31/2026 12:48	0.0163	20.9	
7/31/2026 12:49	0.0157	20.7	
7/31/2026 12:50	0.0118	20.7	
7/31/2026 12:51	0.0101	20.6	
7/31/2026 12:52	0.0103	20.5	
7/31/2026 12:53	0.0126	20.3	
7/31/2026 12:54	0.0185	20.1	
7/31/2026 12:55	0.0153	19.9	
7/31/2026 12:56	0.012	19.8	
7/31/2026 12:57	0.0135	20	
7/31/2026 12:58	0.018	20.3	
7/31/2026 12:59	0.0292	20.5	
7/31/2026 13:00	0.0291	20.6	
7/31/2026 13:01	0.0118	20.4	
7/31/2026 13:02	0.0145	20.2	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 13:03	0.0113	20.2	
7/31/2026 13:04	0.0121	20.7	
7/31/2026 13:05	0.0143	21.2	
7/31/2026 13:06	0.0152	21.5	
7/31/2026 13:07	0.0152	21.7	
7/31/2026 13:08	0.0149	21.3	
7/31/2026 13:09	0.0155	21.1	
7/31/2026 13:10	0.0181	21.1	
7/31/2026 13:11	0.0198	21.2	
7/31/2026 13:12	0.034	21.4	
7/31/2026 13:13	0.0323	21.3	
7/31/2026 13:14	0.0187	21.2	
7/31/2026 13:15	0.0217	21.4	
7/31/2026 13:16	0.0187	21.2	
7/31/2026 13:17	0.0089	21	
7/31/2026 13:18	0.0122	21	
7/31/2026 13:19	0.0142	21.2	
7/31/2026 13:20	0.0152	21.2	
7/31/2026 13:21	0.0149	21.4	
7/31/2026 13:22	0.0139	21.4	
7/31/2026 13:23	0.0114	21.6	
7/31/2026 13:24	0.0115	21.6	
7/31/2026 13:25	0.0115	21.5	
7/31/2026 13:26	0.0227	21.2	
7/31/2026 13:27	0.0246	21.2	
7/31/2026 13:28	0.0246	21.4	
7/31/2026 13:29	0.065	21.4	
7/31/2026 13:30	0.0662	21.2	
7/31/2026 13:31	0.0936	21.2	
7/31/2026 13:32	0.0776	21.2	
7/31/2026 13:33	0.0788	21.2	
7/31/2026 13:34	0.0576	21.1	
7/31/2026 13:35	0.0254	20.9	
7/31/2026 13:36	0.027	20.8	
7/31/2026 13:37	0.0757	20.8	
7/31/2026 13:38	0.1052	20.8	
7/31/2026 13:39	0.0889	20.7	
7/31/2026 13:40	0.0745	20.8	
7/31/2026 13:41	0.0744	20.8	
7/31/2026 13:42	0.0778	20.7	
7/31/2026 13:43	0.0781	20.5	
7/31/2026 13:44	0.0638	20.4	
7/31/2026 13:45	0.0421	20.4	
7/31/2026 13:46	0.0196	20.5	
7/31/2026 13:47	0.0238	20.5	
7/31/2026 13:48	0.0339	20.4	
7/31/2026 13:49	0.0379	20.4	
7/31/2026 13:50	0.1003	20.7	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 13:51	0.0968	20.9	
7/31/2026 13:52	0.0531	20.7	
7/31/2026 13:53	0.0591	20.6	
7/31/2026 13:54	0.0754	20.6	
7/31/2026 13:55	0.0735	20.6	
7/31/2026 13:56	0.0605	20.6	
7/31/2026 13:57	0.0516	20.6	
7/31/2026 13:58	0.0587	20.8	
7/31/2026 13:59	0.0757	21	
7/31/2026 14:00	0.0618	21	
7/31/2026 14:01	0.0864	21.1	
7/31/2026 14:02	0.0535	21.1	
7/31/2026 14:03	0.0282	20.9	
7/31/2026 14:04	0.0307	20.7	
7/31/2026 14:05	0.0747	20.5	
7/31/2026 14:06	0.1024	20.5	
7/31/2026 14:07	0.0851	20.4	
7/31/2026 14:08	0.0524	20.3	
7/31/2026 14:09	0.0462	20.2	
7/31/2026 14:10	0.0362	19.9	
7/31/2026 14:11	0.0391	19.8	
7/31/2026 14:12	0.0441	19.8	
7/31/2026 14:13	0.0487	19.8	
7/31/2026 14:14	0.085	19.6	
7/31/2026 14:15	0.0765	19.7	
7/31/2026 14:16	0.0387	19.8	
7/31/2026 14:17	0.0501	19.9	
7/31/2026 14:18	0.1249	19.7	
7/31/2026 14:19	0.1203	19.6	
7/31/2026 14:20	0.0802	19.5	
7/31/2026 14:21	0.1037	19.3	
7/31/2026 14:22	0.1271	19.2	
7/31/2026 14:23	0.1233	19.5	
7/31/2026 14:24	0.111	19.6	
7/31/2026 14:25	0.1161	19.4	
7/31/2026 14:26	0.1114	19.5	
7/31/2026 14:27	0.1023	19.5	
7/31/2026 14:28	0.0551	19.4	
7/31/2026 14:29	0.0468	19.2	
7/31/2026 14:30	0.0519	19	
7/31/2026 14:31	0.066	18.9	
7/31/2026 14:32	0.0862	18.7	
7/31/2026 14:33	0.0778	18.6	
7/31/2026 14:34	0.0599	18.7	
7/31/2026 14:35	0.0595	18.6	
7/31/2026 14:36	0.0144	18.5	
7/31/2026 14:37	0.0192	18.5	
7/31/2026 14:38	0.0366	18.4	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 14:39	0.0366	18.5	
7/31/2026 14:40	0.1055	18.5	
7/31/2026 14:41	0.104	18.4	
7/31/2026 14:42	0.1022	18.4	
7/31/2026 14:43	0.1201	18.6	
7/31/2026 14:44	0.1618	18.7	
7/31/2026 14:45	0.0853	18.6	
7/31/2026 14:46	0.1476	18.5	
7/31/2026 14:47	0.0862	18.6	
7/31/2026 14:48	0.0536	18.8	
7/31/2026 14:49	0.0287	18.9	
7/31/2026 14:50	0.0379	18.8	
7/31/2026 14:51	0.1766	18.7	
7/31/2026 14:52	0.1542	18.7	
7/31/2026 14:53	0.13	18.5	
7/31/2026 14:54	0.133	18.3	
7/31/2026 14:55	0.0913	18.4	
7/31/2026 14:56	0.1271	18.7	
7/31/2026 14:57	0.1044	18.6	
7/31/2026 14:58	0.1278	18.6	
7/31/2026 14:59	0.1354	18.7	
7/31/2026 15:00	0.1327	18.7	
7/31/2026 15:01	0.1046	18.7	
7/31/2026 15:02	0.099	18.8	
7/31/2026 15:03	0.1067	18.8	
7/31/2026 15:04	0.1534	19	
7/31/2026 15:05	0.1304	19	
7/31/2026 15:06	0.048	19.2	
7/31/2026 15:07	0.0352	19.5	
7/31/2026 15:08	0.0365	19.6	
7/31/2026 15:09	0.0354	19.9	
7/31/2026 15:10	0.0388	20.1	
7/31/2026 15:11	0.0309	20.4	
7/31/2026 15:12	0.0365	20.5	
7/31/2026 15:13	0.1192	20.2	
7/31/2026 15:14	0.1387	20.1	
7/31/2026 15:15	0.1349	20.2	
7/31/2026 15:16	0.0745	20.5	
7/31/2026 15:17	0.0901	20.8	
7/31/2026 15:18	0.0913	21	
7/31/2026 15:19	0.0592	20.6	
7/31/2026 15:20	0.0612	20.1	
7/31/2026 15:21	0.0542	19.6	
7/31/2026 15:22	0.0562	19.1	
7/31/2026 15:23	0.0594	18.8	
7/31/2026 15:24	0.0525	19.3	
7/31/2026 15:25	0.0514	21.3	
7/31/2026 15:26	0.0514	22.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 15:27	0.0518	23.6	
7/31/2026 15:28	0.0444	24.9	
7/31/2026 15:29	0.0496	26.2	
7/31/2026 15:30	0.0561	26.2	
7/31/2026 15:31	0.0596	26	
7/31/2026 15:32	0.0447	25.2	
7/31/2026 15:33	0.0525	24.4	
7/31/2026 15:34	0.1386	23.5	
7/31/2026 15:35	0.128	22.5	
7/31/2026 15:36	0.0869	21.5	
7/31/2026 15:37	0.1017	20.7	
7/31/2026 15:38	0.1133	20.1	
7/31/2026 15:39	0.1039	19.7	
7/31/2026 15:40	0.1076	19.6	
7/31/2026 15:41	0.1074	19.7	
7/31/2026 15:42	0.0775	19.7	
7/31/2026 15:43	0.0555	19.4	
7/31/2026 15:44	0.0408	19	
7/31/2026 15:45	0.0517	18.7	
7/31/2026 15:46	0.057	18.7	
7/31/2026 15:47	0.0764	18.5	
7/31/2026 15:48	0.0919	18.3	
7/31/2026 15:49	0.1022	18.2	
7/31/2026 15:50	0.1052	17.9	
7/31/2026 15:51	0.0916	17.7	
7/31/2026 15:52	0.0898	17.5	
7/31/2026 15:53	0.0662	17.5	
7/31/2026 15:54	0.0819	17.3	
7/31/2026 15:55	0.0729	17.3	
7/31/2026 15:56	0.0831	17.4	
7/31/2026 15:57	0.0782	17.4	
7/31/2026 15:58	0.0725	17.1	
7/31/2026 15:59	0.0713	17	
7/31/2026 16:00	0.0717	16.9	
7/31/2026 16:01	0.0653	16.8	
7/31/2026 16:02	0.0885	17.1	
7/31/2026 16:03	0.0677	17.7	
7/31/2026 16:04	0.0762	18.2	
7/31/2026 16:05	0.0639	18.3	
7/31/2026 16:06	0.0692	18	
7/31/2026 16:07	0.0578	17.6	
7/31/2026 16:08	0.0668	17.3	
7/31/2026 16:09	0.0764	17.2	
7/31/2026 16:10	0.077	16.9	
7/31/2026 16:11	0.0807	16.8	
7/31/2026 16:12	0.0693	16.7	
7/31/2026 16:13	0.0792	16.5	
7/31/2026 16:14	0.0884	16.5	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 16:15	0.0852	16.5	
7/31/2026 16:16	0.132	16.3	
7/31/2026 16:17	0.1093	16.4	
7/31/2026 16:18	0.0839	17.1	
7/31/2026 16:19	0.0992	18.1	
7/31/2026 16:20	0.0852	18.9	
7/31/2026 16:21	0.0569	19.3	
7/31/2026 16:22	0.0668	19.4	
7/31/2026 16:23	0.0771	19.3	
7/31/2026 16:24	0.0833	18.9	
7/31/2026 16:25	0.0837	18.5	
7/31/2026 16:26	0.0836	18.2	
7/31/2026 16:27	0.1062	18.1	
7/31/2026 16:28	0.0887	17.9	
7/31/2026 16:29	0.1157	17.7	
7/31/2026 16:30	0.1292	17.1	
7/31/2026 16:31	0.1292	16.6	
7/31/2026 16:32	0.1363	16.4	
7/31/2026 16:33	0.1108	16.5	
7/31/2026 16:34	0.145	16.4	
7/31/2026 16:35	0.2999	16.3	
7/31/2026 16:36	0.8051	16.7	
7/31/2026 16:37	0.8038	17.6	
7/31/2026 16:38	0.2546	18.5	
7/31/2026 16:39	0.225	18.8	
7/31/2026 16:40	0.2221	19.1	
7/31/2026 16:41	0.1846	19	
7/31/2026 16:42	0.1077	18.3	
7/31/2026 16:43	0.1215	17.6	
7/31/2026 16:44	0.1047	17	
7/31/2026 16:45	0.1216	17.5	
7/31/2026 16:46	0.2595	19.1	
7/31/2026 16:47	0.2413	20.4	
7/31/2026 16:48	0.2623	20.5	
7/31/2026 16:49	0.2645	20	
7/31/2026 16:50	0.2512	19.1	
7/31/2026 16:51	0.1072	18	
7/31/2026 16:52	0.1166	17.3	
7/31/2026 16:53	0.1134	16.8	
7/31/2026 16:54	0.1161	16.6	
7/31/2026 16:55	0.1418	16.2	
7/31/2026 16:56	0.1404	15.9	
7/31/2026 16:57	0.1095	15.5	
7/31/2026 16:58	0.0877	15.3	
7/31/2026 16:59	0.0996	15.3	
7/31/2026 17:00	0.0959	15.2	
7/31/2026 17:01	0.1026	15.1	
7/31/2026 17:02	0.1418	15	

Time	VOC (ppm)	PM10 ($\mu\text{g}/\text{m}^3$)	Notes
7/31/2026 17:03	0.1377	15.1	
7/31/2026 17:04	0.1387	15.3	
7/31/2026 17:05	0.1248	15.1	
7/31/2026 17:06	0.0854	14.8	
7/31/2026 17:07	0.0968	14.6	
7/31/2026 17:08	0.1099	14.6	
7/31/2026 17:09	0.1112	14.3	
7/31/2026 17:10	0.1256	14.1	
7/31/2026 17:11	0.1253	13.9	
7/31/2026 17:12	0.1244	13.7	
7/31/2026 17:13	0.1288	13.6	
7/31/2026 17:14	0.1261	13.3	
7/31/2026 17:15	0.1281	13.1	
7/31/2026 17:16	0.1214	12.9	
7/31/2026 17:17	0.1179	13	
7/31/2026 17:18	0.0945	13.1	
7/31/2026 17:19	0.0912	13.2	