Monthly Progress Report No. 13
4001 4th Avenue Redevelopment Site
4001 4th Avenue, Brooklyn, NY
Brownfield Cleanup Program Site #: **C224412**
Reporting Period: July 1, 2026 – July 31, 2026

1. Introduction

In accordance with the reporting requirements of the October 2024 Brownfield Site Cleanup Agreement (BCA) for the 4001 4th Avenue Redevelopment Site, located at 4001 4th Avenue in Brooklyn, New York (Site), H & A of New York Engineering & Geology, LLP (Haley & Aldrich of New York), has prepared this monthly progress report, on behalf of 4 Ave Property LLC (the Volunteer), to summarize the work performed at the Site from July 1, 2026, through July 31, 2026.

The Site, identified as Block 714, Lot 6 on the New York City tax map, is a 10,017 square foot (sq ft) lot located in the Sunset Park neighborhood of Brooklyn, New York. The Site is currently a vacant partially asphalt and concrete-paved lot and was most recently developed as a retail petroleum station with a one-story convenience store and associated parking lot. The Site is bounded by 40th Street followed by mixed-use commercial and residential buildings to the north, a commercial car wash and auto repair shop to the south, residential apartment buildings to the east, and 4th Avenue followed by Intermediate School (I.S.) 136 to the west. The Site location is shown on Figure 1.

We understand that the Volunteer plans to redevelop the Site as a school with a cellar level, which is consistent with the current zoning. The current zoning designation is residential with a commercial overlay (R7-A/C2-4).

2. Investigation or Remedial Actions Relative to the Site during this Reporting Period

The following BCP and Investigation actions were noted during this reporting period:

- Received comments on the Draft Remedial Design Memo - Groundwater Injection Pilot Test Work Plan from the New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Health (NYSDOH) via email on July 3, 2026.
- Submitted the revised Remedial Design Memo - Groundwater Injection Pilot Test Work Plan on July 3, 2026.
- Received NYSDEC acceptance of the Remedial Design Memo - Groundwater Injection Pilot Test Work Plan on July 6, 2026.
- Received comments on the draft Remedial Investigation Report (RIR) from NYSDEC and NYSDOH via email on July 24, 2026.
- Received comments on the draft Remedial Action Work Plan (RAWP) from NYSDEC and NYSDOH via email on July 24, 2026.
- Submitted the revised RIR to NYSDEC and NYSDOH on July 27, 2026.
- Submitted the revised RAWP to NYSDEC and NYSDOH on July 27, 2026.

- Submitted the draft Site Management Plan (SMP) to the NYSDEC and NYSDOH on July 29, 2026.
- Received comments on the Citizen Participation Plan (CPP) from NYSDEC via email on July 30, 2026.
- Submitted the revised CPP to NYSDEC on July 30, 2026.
- Implementation of the NYSDEC-approved Interim Remedial Measures Work Plan 2 – Underground Storage Tank Removal and Soil Excavation (IRMWP 2), dated November 4, 2025, continued from July 1, 2026, to July 31, 2026. Activities included limited excavation, support of excavation (SOE) installation, import of ASTM #3 stone, export of soil to approved disposal facilities, and collection of documentation samples.
    - Two (2) underground storage tanks (USTs) were discovered in the southeastern portion of the Site. Tank cleaning and removal activities will be completed during the next reporting period. Any previously unregistered tanks identified on the Site will be registered in the NYSDEC Petroleum Bulk Storage (PBS) database.
- Implementation of the NYSDEC-approved Remedial Design Memo - Groundwater Injection Pilot Test Work Plan, dated July 3, 2026, from July 6, 2026, to July 31, 2026. Activities included well installation activities, and well development activities.

3. Actions Relative to the Site Anticipated for the Next Reporting Period(s)

Anticipated actions for the next reporting period(s) include receiving comments on the draft SVE Remedial Design Technical Memorandum, receiving NYSDEC approval of the SVE Remedial Design Technical Memorandum, receiving NYSDEC approval of the RAWP, receiving the Decision Document (DD), implementation of the final RAWP, and completing implementation of the NYSDEC-approved Remedial Design Memo - Groundwater Injection Pilot Test Work Plan.

4. Approved Activity Modifications (changes of work scope and/or schedule)

None.

5. Results of Sampling, Testing and Other Relevant Data

Results of sampling, testing, or other relevant data will be submitted as part of the FER.

6. **Deliverables Submitted During This Reporting Period**

- Submitted the revised Remedial Design Memo - Groundwater Injection Pilot Test Work Plan on July 3, 2026.
- Submitted the revised RIR to NYSDEC and NYSDOH on July 27, 2026.
- Submitted the revised RAWP to NYSDEC and NYSDOH on July 27, 2026.
- Submitted the draft SMP to the NYSDEC and NYSDOH on July 29, 2026.
- Submitted the revised CPP to NYSDEC on July 30, 2026.
- Twenty-one (21) Daily Field Reports (DFRs) were submitted to NYSDEC for work conducted from July 1, 2026, through July 31, 2026.

7. **Information Regarding Percentage of Completion**

The remedial investigation phase is 100% complete. The IRM phase is approximately 95% complete, pending finalization of the Final Engineering Report (FER) and submittal of the Electronic Data Deliverables (EDDs). The Remedial Action phase is approximately 5% complete.

8. **Unresolved Delays Encountered or Anticipated That May Affect the Schedule and Mitigation Efforts**

None.

9. **Community Participation (CP) Plan Activities during This Reporting Period**

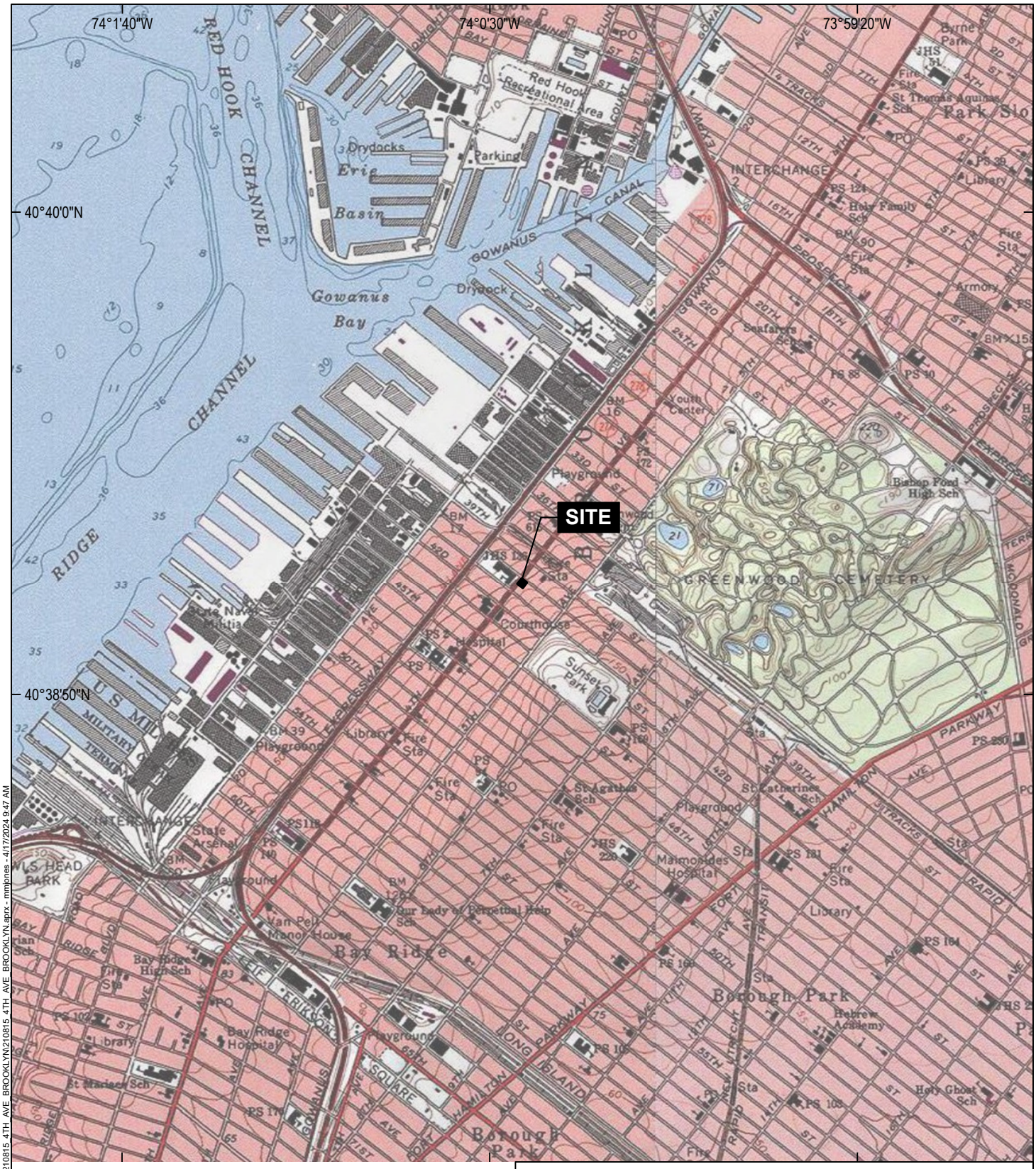
The 45-day public comment period for the draft RAWP ended on July 6, 2026.

10. **Activities Anticipated in Support of the CP Plan for the Next Reporting Period:**

None.

11. **Miscellaneous Information**

None.



GIS: \\haleyaldrich\share\CF\Projects\0210815\GIS\210815_4TH_AVE_BROOKLYN.aprx - mmjones - 4/17/2024 9:47 AM

MAP SOURCE: USGS
SITE COORDINATES: 40°39'06"N, 74°00'24"W

HALEY ALDRICH

4001 4TH AVENUE
BROOKLYN, NEW YORK

PROJECT LOCUS

APPROXIMATE SCALE: 1 IN = 2000 FT
APRIL 2024

FIGURE 1

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	084
NYSDEC BCP Site	C224412	**Date**	07/1/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	74.3-103.3°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime)	**Wind Direction**	W to E, up to 2.4 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller
Humidity	70.8%	**Time on Site**	7:00 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.
- Contractor continued support-of-excavation (SOE) work and continued preparing for trucking activities.
- Contractor staged and loaded 15 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.
- 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):

- Fifteen (15) 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	15 Loads	300 CY	15 Loads	300 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	35 Loads	700 CY	260 Loads	5200 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

*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 7:00 AM to 5:00 PM.
- Elevated VOCs were measured at the south station from 2:45 PM to 3:08 PM. NYSDEC and NYSDOH were notified via email in real time. When exceedances were observed, work (which included excavation) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Elevated VOCs were measured at the south station from 7:12 AM to 7:21 AM, 7:35 AM to 7:42 AM, 12:24 PM to 12:29 PM, 12:31 PM to 12:36 PM, 12:40 PM to 12:53 PM, 1:43 PM to 1:48 PM, 1:51 PM to 1:54 PM, 1:58 PM to 2:11 PM, 2:14 PM, 2:16 PM to 2:19 PM, 2:22 PM, 2:24 PM to 2:29 PM, 3:28 PM to 3:37 PM, 3:43 PM to 3:45 PM, 3:47 PM to 3:51 PM, 4:11 PM to 4:12 PM, 4:15 PM to 4:20 PM, 4:23 PM to 4:25 PM, and 4:36 PM to 4:48 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Elevated VOCs were measured at the sensitive receptor station from 7:14 AM to 7:18 AM, 7:39 AM to 7:47 AM, 7:58 AM to 8:03 AM, 8:17 AM to 8:19 AM, 8:29 AM to 8:30 AM, 8:54 AM to 8:57 AM, 11:16 AM, 11:38 AM to 11:39 AM, 11:46 AM to 11:47 AM, 11:54 AM to 11:56 AM, 12:03 PM to 12:04 PM, and 12:12 PM to 12:13 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Elevated dust particulate matter was measured at the sensitive receptor station at 7:39 AM and from 11:18 AM to 11:19 AM due to the contractor excavating within the vicinity of the sensitive receptor station. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- Isolated elevated VOCs were measured at the north station from 7:43 AM to 7:45 AM. This isolated reading was instantaneous and reduced within a few minutes.
- The north station experienced a lapse in connection with cloud reporting software and did not record data at 10:09 AM and 10:10 AM. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The north station reconnected to reporting software at 10:11 AM and did not have further lapses in reporting.

- No other 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly throughout the day. A VOC detection was identified at 12:00 PM, with PID readings ranging from 0.4 ppm to 0.7 ppm at 409 40th Street, 418 40th Street, and 415 40th Street. The contractor was moving soil in preparation for the next round of trucking. Work was stopped and additional odor suppressant was applied to the soil. PID readings from a secondary neighborhood walk at 12:30 PM were down 0.3 ppm and all 0 ppm by 1:00 PM. Work resumed after these readings hit 0 ppm. No other PID readings above 0.0 ppm were recorded offsite during the perimeter walks and data is attached to this DFR.

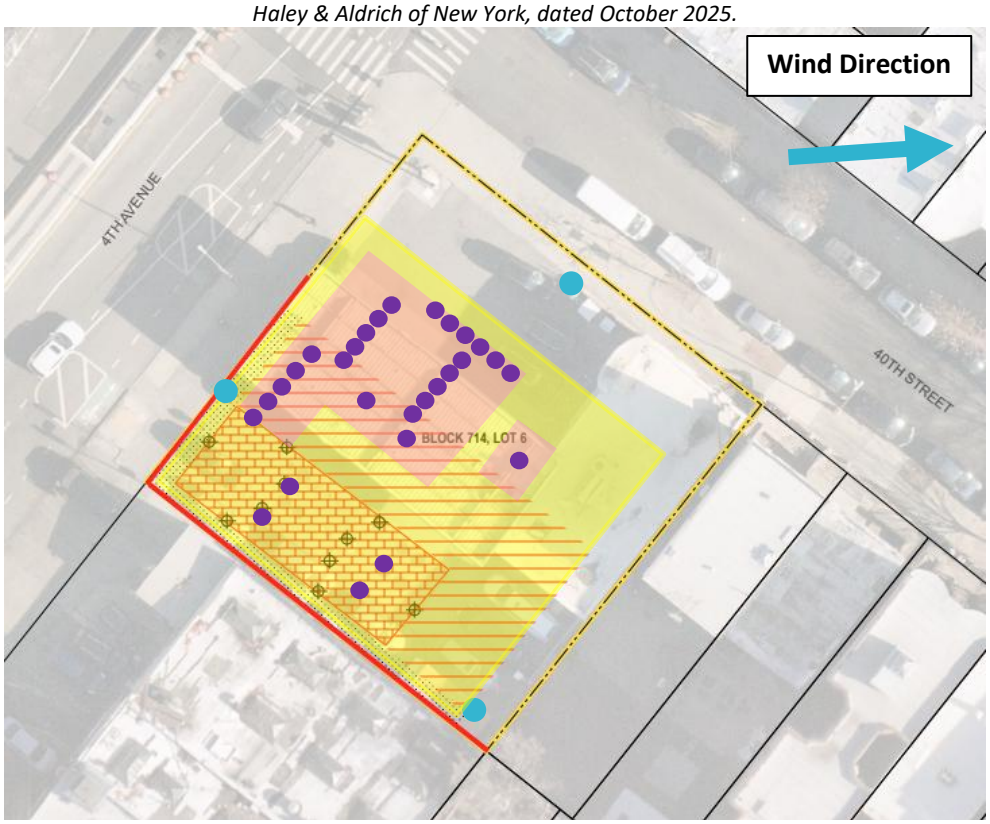
Activities Planned for Coming Week:

- Contractor will continue SOE work.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

DAILY FIELD REPORT

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

Site Photographs:

Photo 1: View of contractor loading tri-axle truck and spraying odor suppressant on soil, facing east.

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

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	4013 4th Ave	409 40 St	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.7*	*0.4*	*0.4*
12:30	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.3*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*

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: 2026-07-01 06:00:00 to 2026-07-01 19:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 6:49		19	
7/1/2026 6:50		19.2	Rezero station
7/1/2026 6:51			
7/1/2026 6:52			
7/1/2026 6:53			
7/1/2026 6:54			
7/1/2026 6:55			
7/1/2026 6:56			
7/1/2026 6:57	0.048		
7/1/2026 6:58	0.0377	17.6	
7/1/2026 6:59	0.0265	20.6	
7/1/2026 7:00	0.0256	19.2	
7/1/2026 7:01	0.0351	17.9	
7/1/2026 7:02	0.053	17	
7/1/2026 7:03	0.0593	17.5	
7/1/2026 7:04	0.0546	18.2	
7/1/2026 7:05	0.0418	49.1	
7/1/2026 7:06	0.0349	61.9	
7/1/2026 7:07	0.0941	54.7	
7/1/2026 7:08	0.1791	48.6	
7/1/2026 7:09	0.1904	43.6	
7/1/2026 7:10	0.6004	38.8	
7/1/2026 7:11	1.2618	34.9	
7/1/2026 7:12	1.3431	32.8	
7/1/2026 7:13	1.3378	33.8	
7/1/2026 7:14	1.5357	31.4	
7/1/2026 7:15	1.7195	29.4	
7/1/2026 7:16	2.0259	30.7	
7/1/2026 7:17	2.7335	40.4	
7/1/2026 7:18	2.9674	40.2	
7/1/2026 7:19	2.9177	36.7	
7/1/2026 7:20	3.0814	32.8	
7/1/2026 7:21	2.2122	29.5	
7/1/2026 7:22	1.2383	26.5	
7/1/2026 7:23	0.9403	24.2	
7/1/2026 7:24	0.7165	23	
7/1/2026 7:25	0.9685	22.4	
7/1/2026 7:26	1.0834	25.6	
7/1/2026 7:27	0.9319	26.5	
7/1/2026 7:28	0.6741	25	
7/1/2026 7:29	0.4193	23.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 7:30	0.407	22.5	
7/1/2026 7:31	0.4426	22.1	
7/1/2026 7:32	1.0532	21.3	
7/1/2026 7:33	2.3114	21	
7/1/2026 7:34	3.2982	22	
7/1/2026 7:35	3.6933	22.3	
7/1/2026 7:36	3.6506	22	
7/1/2026 7:37	3.7318	23.1	
7/1/2026 7:38	3.4252	30.2	
7/1/2026 7:39	3.1773	31.3	
7/1/2026 7:40	2.9266	29.3	
7/1/2026 7:41	2.9812	27	
7/1/2026 7:42	3.7962	25.5	
7/1/2026 7:43	5.2417	24.2	Apply additional odor suppression
7/1/2026 7:44	6.085	23	
7/1/2026 7:45	6.0157	21.8	
7/1/2026 7:46	3.726	20.7	
7/1/2026 7:47	0.7856	19.8	
7/1/2026 7:48	0.5992	19.2	
7/1/2026 7:49	0.6222	18.3	
7/1/2026 7:50	0.5495	20.5	
7/1/2026 7:51	0.4443	41.4	
7/1/2026 7:52	0.3986	37.8	
7/1/2026 7:53	0.4796	34.3	
7/1/2026 7:54	1.1773	31.1	
7/1/2026 7:55	1.9998	28.6	
7/1/2026 7:56	1.9399	26.9	
7/1/2026 7:57	1.9329	25.8	
7/1/2026 7:58	2.4835	26.3	
7/1/2026 7:59	3.1067	27.4	
7/1/2026 8:00	2.1438	29.1	
7/1/2026 8:01	1.0626	27.1	
7/1/2026 8:02	1.0998	25.7	
7/1/2026 8:03	1.2145	24.4	
7/1/2026 8:04	1.3272	23.2	
7/1/2026 8:05	1.3881	22.7	
7/1/2026 8:06	1.0453	24.7	
7/1/2026 8:07	0.5915	27.9	
7/1/2026 8:08	0.5737	26.9	
7/1/2026 8:09	0.5877	25.9	
7/1/2026 8:10	1.462	25.1	
7/1/2026 8:11	2.5931	23.8	
7/1/2026 8:12	1.8271	22.7	
7/1/2026 8:13	0.8623	21.7	
7/1/2026 8:14	0.7693	21.1	
7/1/2026 8:15	0.8944	20.7	
7/1/2026 8:16	1.5002	20.1	
7/1/2026 8:17	2.0942	19.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 8:18	2.0828	19	
7/1/2026 8:19	1.9209	18.7	
7/1/2026 8:20	1.5633	19	
7/1/2026 8:21	1.6839	19.4	
7/1/2026 8:22	1.799	20.2	
7/1/2026 8:23	1.8793	21	
7/1/2026 8:24	2.1006	21	
7/1/2026 8:25	1.6706	24.2	
7/1/2026 8:26	1.5752	28.6	
7/1/2026 8:27	2.1601	29.4	
7/1/2026 8:28	3.1498	29.1	
7/1/2026 8:29	3.3376	27.7	
7/1/2026 8:30	2.4411	27.4	
7/1/2026 8:31	1.4427	26.3	
7/1/2026 8:32	1.6716	25.4	
7/1/2026 8:33	1.6838	24.3	
7/1/2026 8:34	1.3432	23.8	
7/1/2026 8:35	0.8447	23.3	
7/1/2026 8:36	0.5971	22.3	
7/1/2026 8:37	0.2941	21.6	
7/1/2026 8:38	0.2811	21.3	
7/1/2026 8:39	0.2886	21.1	
7/1/2026 8:40	0.2838	20.7	
7/1/2026 8:41	0.2595	20.5	
7/1/2026 8:42	0.2565	20.8	
7/1/2026 8:43	0.2454	20.4	
7/1/2026 8:44	0.202	19.7	
7/1/2026 8:45	0.1671	19.3	
7/1/2026 8:46	0.4707	19.4	
7/1/2026 8:47	1.1203	23.5	
7/1/2026 8:48	1.5004	25.6	
7/1/2026 8:49	1.5762	24.3	
7/1/2026 8:50	1.168	23	
7/1/2026 8:51	0.6768	22.2	
7/1/2026 8:52	0.7713	22.4	
7/1/2026 8:53	0.9168	23.9	
7/1/2026 8:54	1.9077	25.6	
7/1/2026 8:55	2.7591	26.3	
7/1/2026 8:56	2.2324	25.7	
7/1/2026 8:57	1.8889	25	
7/1/2026 8:58	1.8801	23.9	
7/1/2026 8:59	1.5115	23.2	
7/1/2026 9:00	0.8388	22.6	
7/1/2026 9:01	0.6158	22.2	
7/1/2026 9:02	0.5895	25.4	
7/1/2026 9:03	0.5104	28.9	
7/1/2026 9:04	0.4783	28.8	
7/1/2026 9:05	0.4982	27.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:06	0.4563	26.2	
7/1/2026 9:07	0.4045	25.2	
7/1/2026 9:08	0.5598	24	
7/1/2026 9:09	0.5984	23	
7/1/2026 9:10	0.5739	24.5	
7/1/2026 9:11	0.5561	48.2	
7/1/2026 9:12	0.4906	69	
7/1/2026 9:13	0.6491	62.5	
7/1/2026 9:14	0.6477	55.6	
7/1/2026 9:15	0.5207	49.3	
7/1/2026 9:16	0.435	44.2	
7/1/2026 9:17	0.3949	40	
7/1/2026 9:18	0.3464	37.6	
7/1/2026 9:19	0.3619	35.5	
7/1/2026 9:20	0.3878	32.8	
7/1/2026 9:21	0.4253	30.3	
7/1/2026 9:22	0.6574	28.9	
7/1/2026 9:23	0.9393	54.9	
7/1/2026 9:24	0.8727	65.7	
7/1/2026 9:25	0.7668	58.8	
7/1/2026 9:26	0.6276	60.2	
7/1/2026 9:27	0.423	62.6	
7/1/2026 9:28	0.3783	56.2	
7/1/2026 9:29	0.3936	50.3	
7/1/2026 9:30	0.4674	45.2	
7/1/2026 9:31	0.5615	42.5	
7/1/2026 9:32	0.521	40.9	
7/1/2026 9:33	0.4625	40	
7/1/2026 9:34	0.4068	41.4	
7/1/2026 9:35	0.3312	38.7	
7/1/2026 9:36	0.2908	35.7	
7/1/2026 9:37	0.8006	33.1	
7/1/2026 9:38	1.6948	31.3	
7/1/2026 9:39	2.1019	29.6	
7/1/2026 9:40	2.2546	28.2	
7/1/2026 9:41	1.5361	27.4	
7/1/2026 9:42	0.6282	28.1	
7/1/2026 9:43	0.6386	27.9	
7/1/2026 9:44	0.5368	27.6	
7/1/2026 9:45	0.3263	27.8	
7/1/2026 9:46	0.2011	26.7	
7/1/2026 9:47	0.2236	25.6	
7/1/2026 9:48	0.2269	24.6	
7/1/2026 9:49	0.187	24	
7/1/2026 9:50	0.1474	23.6	
7/1/2026 9:51	0.1313	23.3	
7/1/2026 9:52	0.1679	23.1	
7/1/2026 9:53	0.2811	23.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:54	0.4635	24.2	
7/1/2026 9:55	0.6635	24.2	
7/1/2026 9:56	0.7846	24.4	
7/1/2026 9:57	0.7789	31	
7/1/2026 9:58	0.5842	30.2	
7/1/2026 9:59	0.3829	29.6	
7/1/2026 10:00	0.3715	28.4	
7/1/2026 10:01	0.4606	27.5	
7/1/2026 10:02	0.5854	26.6	
7/1/2026 10:03	0.5729	26.1	
7/1/2026 10:04	0.488	27.8	
7/1/2026 10:05	0.4096	27.4	
7/1/2026 10:06	0.2669	26.6	
7/1/2026 10:07	0.1912	25.4	
7/1/2026 10:08	0.1777	24.3	
7/1/2026 10:09		23.7	Temporary lapse in connection with cloud reporting software.
7/1/2026 10:10		23.1	
7/1/2026 10:11	0.1408	22.5	Connection restored to reporting software.
7/1/2026 10:12	0.1551	21.9	
7/1/2026 10:13	0.2002	21.4	
7/1/2026 10:14	0.209	21.1	
7/1/2026 10:15	0.209	20.8	
7/1/2026 10:16	0.2256	20.8	
7/1/2026 10:17	0.1955	20.8	
7/1/2026 10:18	0.0904	21.1	
7/1/2026 10:19	0.1006	21.6	
7/1/2026 10:20	0.1005	24.1	
7/1/2026 10:21	0.1258	24.6	
7/1/2026 10:22	0.1318	24.6	
7/1/2026 10:23	0.1323	24.3	
7/1/2026 10:24	0.2742	23.9	
7/1/2026 10:25	0.2599	23.4	
7/1/2026 10:26	0.1703	22.8	
7/1/2026 10:27	0.1398	22.9	
7/1/2026 10:28	0.1422	24.7	
7/1/2026 10:29	0.1534	25.2	
7/1/2026 10:30	0.1458	24.7	
7/1/2026 10:31	0.154	24.2	
7/1/2026 10:32	0.1602	24.2	
7/1/2026 10:33	0.1974	23.6	
7/1/2026 10:34	0.2667	23.1	
7/1/2026 10:35	0.285	23.3	
7/1/2026 10:36	0.4338	24	
7/1/2026 10:37	0.427	26.8	
7/1/2026 10:38	0.4047	25.9	
7/1/2026 10:39	0.3431	24.6	
7/1/2026 10:40	0.2492	23.5	
7/1/2026 10:41	0.0925	22.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 10:42	0.1044	22.5	
7/1/2026 10:43	0.6819	22.6	
7/1/2026 10:44	0.6511	22.8	
7/1/2026 10:45	0.4927	23.1	
7/1/2026 10:46	0.4149	28.6	
7/1/2026 10:47	0.3622	40.8	
7/1/2026 10:48	0.2512	40.8	
7/1/2026 10:49	0.2696	37.7	
7/1/2026 10:50	0.2827	35.4	
7/1/2026 10:51	0.7591	33.4	
7/1/2026 10:52	1.0185	31.5	
7/1/2026 10:53	1.1193	29.9	
7/1/2026 10:54	1.0228	28.7	
7/1/2026 10:55	0.5102	30.5	
7/1/2026 10:56	0.3244	34	
7/1/2026 10:57	0.1638	33.7	
7/1/2026 10:58	0.1811	31.3	
7/1/2026 10:59	0.2161	29.4	
7/1/2026 11:00	0.1958	29.1	
7/1/2026 11:01	0.2353	28.8	
7/1/2026 11:02	0.2788	27.3	
7/1/2026 11:03	0.2666	26.2	
7/1/2026 11:04	0.1844	25.4	
7/1/2026 11:05	0.1873	24.4	
7/1/2026 11:06	0.1675	24	
7/1/2026 11:07	0.0771	23.9	
7/1/2026 11:08	0.0773	24.1	
7/1/2026 11:09	1.3296	24.8	
7/1/2026 11:10	1.151	25	
7/1/2026 11:11	0.7652	25.6	
7/1/2026 11:12	0.7306	26	
7/1/2026 11:13	0.7275	26	
7/1/2026 11:14	0.7531	27.3	
7/1/2026 11:15	0.913	27.7	
7/1/2026 11:16	1.0632	28	
7/1/2026 11:17	1.6564	28.2	
7/1/2026 11:18	1.4686	28.9	
7/1/2026 11:19	1.2033	28	
7/1/2026 11:20	1.1567	27	
7/1/2026 11:21	0.31	25.8	
7/1/2026 11:22	0.3101	24.8	
7/1/2026 11:23	0.2594	24.2	
7/1/2026 11:24	0.3993	26.1	
7/1/2026 11:25	0.2315	35.4	
7/1/2026 11:26	0.1001	50.2	
7/1/2026 11:27	0.1342	49.9	
7/1/2026 11:28	0.2036	46.3	
7/1/2026 11:29	0.2586	42.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 11:30	0.2876	39.8	
7/1/2026 11:31	0.4018	39.4	
7/1/2026 11:32	0.4229	38.4	
7/1/2026 11:33	1.116	37.1	
7/1/2026 11:34	1.0101	36	
7/1/2026 11:35	0.9475	34.9	
7/1/2026 11:36	0.9094	34.1	
7/1/2026 11:37	0.9282	33.5	
7/1/2026 11:38	0.9575	32.7	
7/1/2026 11:39	0.6752	31.5	
7/1/2026 11:40	0.8548	30	
7/1/2026 11:41	0.7175	29.2	
7/1/2026 11:42	0.5546	28.9	
7/1/2026 11:43	0.4982	29.3	
7/1/2026 11:44	0.5038	29	
7/1/2026 11:45	0.6708	28.3	
7/1/2026 11:46	1.0396	27.8	
7/1/2026 11:47	0.8841	28.3	
7/1/2026 11:48	1.1028	27.9	
7/1/2026 11:49	0.9091	27.4	
7/1/2026 11:50	0.7068	27.6	
7/1/2026 11:51	0.7085	27.7	
7/1/2026 11:52	0.7038	27.2	
7/1/2026 11:53	0.4403	27.1	
7/1/2026 11:54	0.608	27.2	
7/1/2026 11:55	0.8109	26.9	
7/1/2026 11:56	0.8636	26.3	
7/1/2026 11:57	0.9478	26.1	
7/1/2026 11:58	0.6894	26.2	
7/1/2026 11:59	0.7524	25.9	
7/1/2026 12:00	0.8171	25.5	
7/1/2026 12:01	0.7996	25.7	
7/1/2026 12:02	0.5834	26	
7/1/2026 12:03	0.3615	26.4	
7/1/2026 12:04	0.423	27.1	
7/1/2026 12:05	1.4882	27.2	
7/1/2026 12:06	1.3756	27	
7/1/2026 12:07	0.9563	27	
7/1/2026 12:08	0.7875	27.1	
7/1/2026 12:09	0.7829	27.1	
7/1/2026 12:10	0.7732	27.1	
7/1/2026 12:11	0.8514	27.1	
7/1/2026 12:12	1.1471	27.1	
7/1/2026 12:13	0.8171	27.3	
7/1/2026 12:14	1.0323	27.1	
7/1/2026 12:15	0.7377	26.9	
7/1/2026 12:16	0.4136	26.7	
7/1/2026 12:17	0.3185	26.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 12:18	0.2392	25.8	
7/1/2026 12:19	0.2296	25.6	
7/1/2026 12:20	0.2702	25.7	
7/1/2026 12:21	0.7127	25.3	
7/1/2026 12:22	1.0389	25.1	
7/1/2026 12:23	0.9673	25.1	
7/1/2026 12:24	1.2203	25.3	
7/1/2026 12:25	1.3289	25.3	
7/1/2026 12:26	1.0515	25.1	
7/1/2026 12:27	1.0147	25.1	
7/1/2026 12:28	1.0729	25.5	
7/1/2026 12:29	1.0228	26.4	
7/1/2026 12:30	0.8595	26.8	
7/1/2026 12:31	0.777	26.6	
7/1/2026 12:32	0.6612	26.1	
7/1/2026 12:33	0.5261	25.3	
7/1/2026 12:34	0.6212	24.7	
7/1/2026 12:35	0.8467	24.2	
7/1/2026 12:36	0.8515	24	
7/1/2026 12:37	0.8513	24	
7/1/2026 12:38	0.8679	23.8	
7/1/2026 12:39	1.0518	24.4	
7/1/2026 12:40	1.3749	26	
7/1/2026 12:41	2.0353	26	
7/1/2026 12:42	2.0017	25.5	
7/1/2026 12:43	1.8727	25.3	
7/1/2026 12:44	1.9838	25.3	
7/1/2026 12:45	1.7263	25.6	
7/1/2026 12:46	1.4915	25.5	
7/1/2026 12:47	1.5095	25.6	
7/1/2026 12:48	1.5071	25.4	
7/1/2026 12:49	0.5749	25.3	
7/1/2026 12:50	0.5149	25.1	
7/1/2026 12:51	0.4906	24.7	
7/1/2026 12:52	0.4242	24.5	
7/1/2026 12:53	0.4254	24.3	
7/1/2026 12:54	0.4524	24.6	
7/1/2026 12:55	0.5365	24.7	
7/1/2026 12:56	0.5032	24.8	
7/1/2026 12:57	0.4078	24.5	
7/1/2026 12:58	0.385	24.4	
7/1/2026 12:59	0.4179	24.3	
7/1/2026 13:00	0.3711	24.3	
7/1/2026 13:01	0.4619	24.4	
7/1/2026 13:02	0.3833	24.7	
7/1/2026 13:03	0.2944	25.4	
7/1/2026 13:04	0.2947	26.3	
7/1/2026 13:05	0.292	26.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:06	0.2988	26.2	
7/1/2026 13:07	0.2955	26.2	
7/1/2026 13:08	0.2727	25.9	
7/1/2026 13:09	0.2553	25.7	
7/1/2026 13:10	0.2601	26.2	
7/1/2026 13:11	0.2456	26.1	
7/1/2026 13:12	0.2422	25.5	
7/1/2026 13:13	0.2416	25.2	
7/1/2026 13:14	0.2416	24.9	
7/1/2026 13:15	0.2997	24.9	
7/1/2026 13:16	0.2185	24.6	
7/1/2026 13:17	0.2559	24.3	
7/1/2026 13:18	0.1923	24.1	
7/1/2026 13:19	0.2457	24	
7/1/2026 13:20	0.2396	23.9	
7/1/2026 13:21	0.2845	23.6	
7/1/2026 13:22	0.2572	23.6	
7/1/2026 13:23	0.1896	23.7	
7/1/2026 13:24	0.2175	23.9	
7/1/2026 13:25	0.259	24.1	
7/1/2026 13:26	0.3047	24.3	
7/1/2026 13:27	0.2897	24.7	
7/1/2026 13:28	0.2752	24.8	
7/1/2026 13:29	0.2706	24.5	
7/1/2026 13:30	0.2648	24.4	
7/1/2026 13:31	0.2381	24.3	
7/1/2026 13:32	0.1953	24.1	
7/1/2026 13:33	0.1836	23.8	
7/1/2026 13:34	0.1874	23.5	
7/1/2026 13:35	0.2158	23.4	
7/1/2026 13:36	0.2081	23.3	
7/1/2026 13:37	0.1523	23.2	
7/1/2026 13:38	0.1661	23.1	
7/1/2026 13:39	0.1804	23.1	
7/1/2026 13:40	0.1853	23.1	
7/1/2026 13:41	0.1853	23.3	
7/1/2026 13:42	0.1946	23.3	
7/1/2026 13:43	0.2155	23.3	
7/1/2026 13:44	0.8473	23.7	
7/1/2026 13:45	0.9452	24.2	
7/1/2026 13:46	1.0074	24.9	
7/1/2026 13:47	1.5052	26.7	
7/1/2026 13:48	1.2083	27	
7/1/2026 13:49	1.0146	26.9	
7/1/2026 13:50	1.0765	27.4	
7/1/2026 13:51	1.0096	27.2	
7/1/2026 13:52	0.725	26.9	
7/1/2026 13:53	0.5389	26.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:54	0.4876	26	
7/1/2026 13:55	0.5135	25.5	
7/1/2026 13:56	0.4769	25.4	
7/1/2026 13:57	0.4937	25.1	
7/1/2026 13:58	0.4896	25.1	
7/1/2026 13:59	0.6401	24.8	
7/1/2026 14:00	0.6883	24.4	
7/1/2026 14:01	0.9437	24.7	
7/1/2026 14:02	1.3791	26.1	
7/1/2026 14:03	1.6921	26.6	
7/1/2026 14:04	1.5161	26.8	
7/1/2026 14:05	1.7414	26.5	
7/1/2026 14:06	1.4819	26.3	
7/1/2026 14:07	0.8553	25.8	
7/1/2026 14:08	1.0877	28.1	
7/1/2026 14:09	0.9723	62.9	
7/1/2026 14:10	0.8158	65.4	
7/1/2026 14:11	0.4217	66.7	
7/1/2026 14:12	0.496	64.1	
7/1/2026 14:13	0.7411	58.5	
7/1/2026 14:14	0.6458	53.3	
7/1/2026 14:15	0.5026	49	
7/1/2026 14:16	0.5426	46.4	
7/1/2026 14:17	0.6712	43.8	
7/1/2026 14:18	0.6436	41.1	
7/1/2026 14:19	0.6223	39.4	
7/1/2026 14:20	0.6322	37.2	
7/1/2026 14:21	0.6454	35.3	
7/1/2026 14:22	0.6559	33.5	
7/1/2026 14:23	0.6202	31.9	
7/1/2026 14:24	0.2916	31	
7/1/2026 14:25	0.4862	30.1	
7/1/2026 14:26	0.9071	29.6	
7/1/2026 14:27	0.8933	31.2	
7/1/2026 14:28	0.5756	32.4	
7/1/2026 14:29	0.6426	33	
7/1/2026 14:30	0.5746	33	
7/1/2026 14:31	0.456	32.1	
7/1/2026 14:32	0.4627	33.8	
7/1/2026 14:33	0.4749	36.5	
7/1/2026 14:34	0.7768	35.5	
7/1/2026 14:35	0.6686	33.9	
7/1/2026 14:36	0.5828	32.4	
7/1/2026 14:37	0.6069	31	
7/1/2026 14:38	0.8696	31	
7/1/2026 14:39	0.8344	30.5	
7/1/2026 14:40	0.7634	29.7	
7/1/2026 14:41	0.7568	29.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 14:42	0.7345	28.3	
7/1/2026 14:43	0.735	27.5	
7/1/2026 14:44	0.655	27.4	
7/1/2026 14:45	1.098	29.4	
7/1/2026 14:46	1.8702	29.3	
7/1/2026 14:47	1.4643	28.6	
7/1/2026 14:48	1.9346	28.4	
7/1/2026 14:49	2.9813	27.9	
7/1/2026 14:50	2.3332	27.6	
7/1/2026 14:51	1.2923	28	
7/1/2026 14:52	1.3045	29	
7/1/2026 14:53	1.6583	31	
7/1/2026 14:54	1.5773	30	
7/1/2026 14:55	1.2307	28.8	
7/1/2026 14:56	1.2115	27.9	
7/1/2026 14:57	0.6868	27.2	
7/1/2026 14:58	0.7543	26.7	
7/1/2026 14:59	0.936	26.3	
7/1/2026 15:00	1.2501	26	
7/1/2026 15:01	1.5764	26	
7/1/2026 15:02	1.8947	25.4	
7/1/2026 15:03	2.1953	25.1	
7/1/2026 15:04	1.7874	25.1	
7/1/2026 15:05	2.1877	24.9	
7/1/2026 15:06	1.5594	24.7	
7/1/2026 15:07	2.2593	24.9	
7/1/2026 15:08	2.8419	25.1	
7/1/2026 15:09	2.8218	25	
7/1/2026 15:10	0.8105	26.5	
7/1/2026 15:11	0.5866	28.7	
7/1/2026 15:12	0.6293	28.5	
7/1/2026 15:13	0.5209	28	
7/1/2026 15:14	0.2919	27.2	
7/1/2026 15:15	0.3131	26.3	
7/1/2026 15:16	0.3149	25.7	
7/1/2026 15:17	0.3149	25.6	
7/1/2026 15:18	0.313	25.4	
7/1/2026 15:19	0.2811	26.6	
7/1/2026 15:20	0.2956	28.1	
7/1/2026 15:21	0.2813	28.2	
7/1/2026 15:22	0.3105	27.4	
7/1/2026 15:23	0.4042	27	
7/1/2026 15:24	0.4076	26.8	
7/1/2026 15:25	0.3833	27	
7/1/2026 15:26	0.5075	26.8	
7/1/2026 15:27	0.6665	26.7	
7/1/2026 15:28	1.2209	26.6	
7/1/2026 15:29	1.1497	26.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 15:30	1.2155	26.4	
7/1/2026 15:31	1.4831	26.5	
7/1/2026 15:32	1.3659	26.6	
7/1/2026 15:33	1.6096	26.7	
7/1/2026 15:34	1.683	26.5	
7/1/2026 15:35	1.6829	26.8	
7/1/2026 15:36	1.6386	27.5	
7/1/2026 15:37	1.6183	27.9	
7/1/2026 15:38	1.6183	27.4	
7/1/2026 15:39	1.5934	27.3	
7/1/2026 15:40	0.7381	27.8	
7/1/2026 15:41	0.7291	27.1	
7/1/2026 15:42	0.7621	26.5	
7/1/2026 15:43	0.6216	26.2	
7/1/2026 15:44	0.5508	26.1	
7/1/2026 15:45	0.6475	26	
7/1/2026 15:46	0.5816	26.2	
7/1/2026 15:47	0.6241	26.6	
7/1/2026 15:48	0.9346	26.6	
7/1/2026 15:49	1.187	26.4	
7/1/2026 15:50	1.0593	26.8	
7/1/2026 15:51	1.1533	27.3	
7/1/2026 15:52	0.7494	30.8	
7/1/2026 15:53	0.2577	31.9	
7/1/2026 15:54	0.2719	31.7	
7/1/2026 15:55	0.2563	31.8	
7/1/2026 15:56	0.266	31.7	
7/1/2026 15:57	0.2541	31.8	
7/1/2026 15:58	0.2517	33.8	
7/1/2026 15:59	0.2516	34	
7/1/2026 16:00	0.2521	33.1	
7/1/2026 16:01	0.3171	32.4	
7/1/2026 16:02	0.2766	32.1	
7/1/2026 16:03	0.2291	31.3	
7/1/2026 16:04	0.2248	30.4	
7/1/2026 16:05	0.2262	31.1	
7/1/2026 16:06	0.2586	39.2	
7/1/2026 16:07	0.2515	38	
7/1/2026 16:08	0.2063	36.3	
7/1/2026 16:09	0.2179	34.6	
7/1/2026 16:10	0.2283	33.4	
7/1/2026 16:11	0.6173	32.4	
7/1/2026 16:12	0.6629	32	
7/1/2026 16:13	0.8919	31.8	
7/1/2026 16:14	1.2363	31.6	
7/1/2026 16:15	1.091	31.5	
7/1/2026 16:16	1.353	31.1	
7/1/2026 16:17	1.2486	30.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 16:18	1.2993	31.1	
7/1/2026 16:19	2.1487	31.7	
7/1/2026 16:20	2.0109	31	
7/1/2026 16:21	0.5632	30.3	
7/1/2026 16:22	0.592	29.6	
7/1/2026 16:23	0.6921	29.5	
7/1/2026 16:24	0.6728	29.7	
7/1/2026 16:25	0.7379	29.6	
7/1/2026 16:26	0.8052	29.3	
7/1/2026 16:27	0.7907	28.9	
7/1/2026 16:28	0.6353	28.9	
7/1/2026 16:29	0.4935	29.6	
7/1/2026 16:30	0.3301	30.4	
7/1/2026 16:31	0.3528	30.3	
7/1/2026 16:32	0.3808	29.8	
7/1/2026 16:33	0.469	29.5	
7/1/2026 16:34	0.4382	28.9	
7/1/2026 16:35	0.5777	28.8	
7/1/2026 16:36	0.772	29.6	
7/1/2026 16:37	0.8508	57.5	
7/1/2026 16:38	1.9532	54.9	
7/1/2026 16:39	1.7163	50.4	
7/1/2026 16:40	1.9816	46.9	
7/1/2026 16:41	2.4739	44	
7/1/2026 16:42	2.1508	41.5	
7/1/2026 16:43	1.3451	39.1	
7/1/2026 16:44	0.8656	36.9	
7/1/2026 16:45	1.0236	35.1	
7/1/2026 16:46	1.0566	33.6	
7/1/2026 16:47	1.0464	32.2	
7/1/2026 16:48	1.044	31.4	
7/1/2026 16:49	0.6293	30.8	
7/1/2026 16:50	0.706	30.6	
7/1/2026 16:51	0.6289	30.6	
7/1/2026 16:52	0.3857	30.7	
7/1/2026 16:53	0.406	30.7	
7/1/2026 16:54	0.363	30.8	
7/1/2026 16:55	0.3284	30.8	
7/1/2026 16:56	0.3557	30.4	
7/1/2026 16:57	0.3752	29.8	
7/1/2026 16:58	0.3794	29.3	
7/1/2026 16:59	0.3791	28.9	
7/1/2026 17:00	0.3005	28.7	
7/1/2026 17:01	0.3305	28.8	
7/1/2026 17:02	0.3111	28.6	
7/1/2026 17:03	0.2893	28.5	
7/1/2026 17:04	0.2565	28.3	
7/1/2026 17:05	0.2569	28.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 17:06	0.2489	27.9	

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:	2026-07-01 06:00:00 to 2026-07-01 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 6:48	0.1174	21.4	
7/1/2026 6:49	0.1144	23	Rezero station
7/1/2026 6:50			
7/1/2026 6:51			
7/1/2026 6:52			
7/1/2026 6:53			
7/1/2026 6:54			
7/1/2026 6:55			
7/1/2026 6:56	0.0808	19.7	
7/1/2026 6:57	0.0789	30.5	
7/1/2026 6:58	0.0772	23.3	
7/1/2026 6:59	0.074	18.9	
7/1/2026 7:00	0.0761	18.6	
7/1/2026 7:01	0.0865	17.8	
7/1/2026 7:02	0.0912	22.4	
7/1/2026 7:03	0.0696	18.4	
7/1/2026 7:04	0.0502	18.2	
7/1/2026 7:05	0.0481	19.7	
7/1/2026 7:06	0.1353	17.5	
7/1/2026 7:07	0.1962	17.1	
7/1/2026 7:08	0.1935	17.2	
7/1/2026 7:09	0.1942	18.3	
7/1/2026 7:10	0.6976	17	
7/1/2026 7:11	1.2318	16.6	
7/1/2026 7:12	1.3639	23.1	
7/1/2026 7:13	2.0152	30.6	
7/1/2026 7:14	5.7499	30.2	Pause work and apply additional odor suppression
7/1/2026 7:15	8.0733	21.5	
7/1/2026 7:16	8.5171	33.2	
7/1/2026 7:17	8.4238	25.1	
7/1/2026 7:18	5.5067	15.6	
7/1/2026 7:19	2.022	18.5	
7/1/2026 7:20	0.9524	22.4	
7/1/2026 7:21	1.5725	16.1	
7/1/2026 7:22	1.6654	15.1	
7/1/2026 7:23	0.9313	21.5	
7/1/2026 7:24	0.5636	24.2	
7/1/2026 7:25	0.5872	18.9	Resume work
7/1/2026 7:26	0.5902	28.9	
7/1/2026 7:27	0.6008	22	
7/1/2026 7:28	0.6837	15.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 7:29	0.7214	14.2	
7/1/2026 7:30	0.76	16.6	
7/1/2026 7:31	0.9461	17.4	
7/1/2026 7:32	2.4981	21.4	
7/1/2026 7:33	3.2968	48.4	
7/1/2026 7:34	2.4903	19.3	
7/1/2026 7:35	1.7401	19.4	
7/1/2026 7:36	1.4936	20.1	
7/1/2026 7:37	1.4675	21.7	
7/1/2026 7:38	3.0871	18.1	
7/1/2026 7:39	6.1495	160.6	Stop work and apply additional odor and dust suppression
7/1/2026 7:40	6.4397	51.7	
7/1/2026 7:41	6.3726	21.4	
7/1/2026 7:42	8.1207	17.5	
7/1/2026 7:43	8.4939	17.2	
7/1/2026 7:44	8.6726	21.3	
7/1/2026 7:45	7.9334	17.1	Apply additional odor suppression
7/1/2026 7:46	7.8405	18.7	
7/1/2026 7:47	7.8204	20.7	
7/1/2026 7:48	3.8474	15.7	
7/1/2026 7:49	1.2935	15.7	
7/1/2026 7:50	1.3008	14.7	
7/1/2026 7:51	1.0719	18.5	
7/1/2026 7:52	0.9499	19.9	Resume work
7/1/2026 7:53	1.0621	17.8	
7/1/2026 7:54	2.2132	18.1	
7/1/2026 7:55	2.8774	19.4	
7/1/2026 7:56	2.8659	24.5	
7/1/2026 7:57	4.6259	40.8	
7/1/2026 7:58	6.6279	32.3	Stop work and apply additional odor suppression
7/1/2026 7:59	6.975	27	
7/1/2026 8:00	6.6522	19.6	
7/1/2026 8:01	5.9715	19.9	
7/1/2026 8:02	5.7898	19.9	
7/1/2026 8:03	5.7054	19.5	
7/1/2026 8:04	3.6005	18.3	
7/1/2026 8:05	1.9668	16.9	
7/1/2026 8:06	1.7687	15	
7/1/2026 8:07	1.7562	19.7	
7/1/2026 8:08	1.9176	26	Resume work
7/1/2026 8:09	2.8612	30.5	
7/1/2026 8:10	3.1229	19.9	
7/1/2026 8:11	4.6806	20.3	
7/1/2026 8:12	4.2432	16.8	
7/1/2026 8:13	4.3114	17.2	
7/1/2026 8:14	4.6674	17.5	
7/1/2026 8:15	4.6183	21.1	
7/1/2026 8:16	4.9459	21	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 8:17	7.4391	17.5	Apply additional odor suppression
7/1/2026 8:18	7.9254	15.1	
7/1/2026 8:19	5.5727	23.5	
7/1/2026 8:20	4.7275	23.7	
7/1/2026 8:21	4.6869	32.5	
7/1/2026 8:22	4.8889	41.4	
7/1/2026 8:23	4.8238	23.7	
7/1/2026 8:24	4.6298	24.9	
7/1/2026 8:25	3.9982	39.2	
7/1/2026 8:26	3.9474	37.2	
7/1/2026 8:27	4.4004	27.6	
7/1/2026 8:28	4.518	26.8	
7/1/2026 8:29	6.0521	23.3	Apply additional odor suppression
7/1/2026 8:30	6.3996	19.5	
7/1/2026 8:31	4.6996	20.7	
7/1/2026 8:32	2.8531	19.2	
7/1/2026 8:33	2.0592	18.3	
7/1/2026 8:34	2.0122	21.1	
7/1/2026 8:35	2.0143	17.7	
7/1/2026 8:36	1.9293	16	
7/1/2026 8:37	1.4333	19.3	
7/1/2026 8:38	0.9756	18.5	
7/1/2026 8:39	0.9367	16.8	
7/1/2026 8:40	0.8819	15.7	
7/1/2026 8:41	0.6721	16.6	
7/1/2026 8:42	0.5828	17.2	
7/1/2026 8:43	0.5722	16.3	
7/1/2026 8:44	0.5794	17.2	
7/1/2026 8:45	1.3998	19.6	
7/1/2026 8:46	2.3011	18.8	
7/1/2026 8:47	2.5874	18.5	
7/1/2026 8:48	2.4209	17	
7/1/2026 8:49	2.1358	18	
7/1/2026 8:50	1.4152	15.9	
7/1/2026 8:51	0.9837	30.1	
7/1/2026 8:52	3.1789	54.6	
7/1/2026 8:53	4.8767	45.2	
7/1/2026 8:54	5.0764	29.3	Apply additional odor suppression
7/1/2026 8:55	5.7477	22.5	
7/1/2026 8:56	6.839	23.6	
7/1/2026 8:57	6.9251	20	
7/1/2026 8:58	4.4344	17.9	
7/1/2026 8:59	1.9661	19.7	
7/1/2026 9:00	1.097	20.3	
7/1/2026 9:01	1.0055	20.4	
7/1/2026 9:02	0.998	17.7	
7/1/2026 9:03	0.9918	29.2	
7/1/2026 9:04	0.935	20.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:05	0.6282	18.9	
7/1/2026 9:06	0.4644	18.1	
7/1/2026 9:07	2.0405	19.6	
7/1/2026 9:08	3.443	19.6	
7/1/2026 9:09	3.5775	19	
7/1/2026 9:10	3.2009	18.5	
7/1/2026 9:11	1.9271	20.1	
7/1/2026 9:12	1.224	18.9	
7/1/2026 9:13	1.1825	25.1	
7/1/2026 9:14	1.1721	24.1	
7/1/2026 9:15	1.1605	39.9	
7/1/2026 9:16	1.0961	18.9	
7/1/2026 9:17	0.7721	19.4	
7/1/2026 9:18	0.5746	23.3	
7/1/2026 9:19	0.7052	18.1	
7/1/2026 9:20	0.7915	20.5	
7/1/2026 9:21	0.7843	18.9	
7/1/2026 9:22	0.7818	22.4	
7/1/2026 9:23	0.7891	22.2	
7/1/2026 9:24	0.7925	20	
7/1/2026 9:25	0.8367	23.1	
7/1/2026 9:26	1.092	17.7	
7/1/2026 9:27	1.0679	21	
7/1/2026 9:28	1.12	16.9	
7/1/2026 9:29	1.4083	17.1	
7/1/2026 9:30	1.4533	17.9	
7/1/2026 9:31	1.0596	20.4	
7/1/2026 9:32	0.7687	25.5	
7/1/2026 9:33	0.748	22.3	
7/1/2026 9:34	0.6641	18.8	
7/1/2026 9:35	0.6818	21.4	
7/1/2026 9:36	0.9538	18.5	
7/1/2026 9:37	2.709	20.1	
7/1/2026 9:38	4.4101	19.4	
7/1/2026 9:39	4.4573	17.6	
7/1/2026 9:40	2.986	19.5	
7/1/2026 9:41	1.9419	22.9	
7/1/2026 9:42	1.4407	42.1	
7/1/2026 9:43	1.1117	27.2	
7/1/2026 9:44	0.9967	18.6	
7/1/2026 9:45	0.9207	17.4	
7/1/2026 9:46	0.7595	18.1	
7/1/2026 9:47	0.7528	19.1	
7/1/2026 9:48	0.7522	19.2	
7/1/2026 9:49	0.5581	19	
7/1/2026 9:50	0.5473	18.1	
7/1/2026 9:51	0.7723	19.3	
7/1/2026 9:52	1.0625	19.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:53	1.5463	19.2	
7/1/2026 9:54	1.5667	19.3	
7/1/2026 9:55	0.8633	17.1	
7/1/2026 9:56	0.6662	18.2	
7/1/2026 9:57	0.8883	23.9	
7/1/2026 9:58	1.2789	18.3	
7/1/2026 9:59	1.6615	18.1	
7/1/2026 10:00	1.7681	19.5	
7/1/2026 10:01	1.2539	20	
7/1/2026 10:02	0.8969	19.1	
7/1/2026 10:03	0.9087	18.7	
7/1/2026 10:04	1.0098	17.6	
7/1/2026 10:05	0.9718	17.4	
7/1/2026 10:06	0.8424	16.8	
7/1/2026 10:07	0.7767	16.7	
7/1/2026 10:08	0.7774	16.7	
7/1/2026 10:09	0.7335	16.2	
7/1/2026 10:10	0.5978	18.8	
7/1/2026 10:11	0.5372	16.9	
7/1/2026 10:12	0.5959	16.5	
7/1/2026 10:13	0.63	16.6	
7/1/2026 10:14	0.6542	16.9	
7/1/2026 10:15	0.6796	15.7	
7/1/2026 10:16	0.8784	17.8	
7/1/2026 10:17	0.8816	20	
7/1/2026 10:18	0.6019	19.4	
7/1/2026 10:19	0.4364	20	
7/1/2026 10:20	0.3854	20.2	
7/1/2026 10:21	0.3743	19.2	
7/1/2026 10:22	0.5414	17.4	
7/1/2026 10:23	0.6635	16.5	
7/1/2026 10:24	0.7477	16.7	
7/1/2026 10:25	0.8631	16.5	
7/1/2026 10:26	0.922	15.9	
7/1/2026 10:27	0.9483	16	
7/1/2026 10:28	0.9546	17.2	
7/1/2026 10:29	0.601	16.6	
7/1/2026 10:30	0.369	18.7	
7/1/2026 10:31	0.8987	17.7	
7/1/2026 10:32	1.2677	18.3	
7/1/2026 10:33	0.9613	18.9	
7/1/2026 10:34	0.7714	18.8	
7/1/2026 10:35	0.7974	21.2	
7/1/2026 10:36	1.0223	17.9	
7/1/2026 10:37	1.3816	18.6	
7/1/2026 10:38	1.4948	17.6	
7/1/2026 10:39	1.5358	18.6	
7/1/2026 10:40	1.5071	17.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 10:41	1.3573	17.7	
7/1/2026 10:42	1.3166	22.1	
7/1/2026 10:43	1.3411	22.3	
7/1/2026 10:44	1.5733	19.4	
7/1/2026 10:45	1.587	17.7	
7/1/2026 10:46	1.0384	19.9	
7/1/2026 10:47	0.691	23.3	
7/1/2026 10:48	0.7139	19.4	
7/1/2026 10:49	0.9912	19.4	
7/1/2026 10:50	1.242	25.5	
7/1/2026 10:51	1.2259	22.5	
7/1/2026 10:52	1.4645	24.3	
7/1/2026 10:53	1.4104	19.3	
7/1/2026 10:54	1.1691	31.5	
7/1/2026 10:55	1.0427	22.8	
7/1/2026 10:56	0.7944	22.9	
7/1/2026 10:57	0.5723	17.2	
7/1/2026 10:58	0.5517	19.3	
7/1/2026 10:59	0.704	19.6	
7/1/2026 11:00	0.7294	19.9	
7/1/2026 11:01	0.7014	17.8	
7/1/2026 11:02	0.6143	18	
7/1/2026 11:03	0.617	19.1	
7/1/2026 11:04	0.5576	20.1	
7/1/2026 11:05	0.4668	19.1	
7/1/2026 11:06	0.4921	18.1	
7/1/2026 11:07	0.5872	23.1	
7/1/2026 11:08	1.9203	27.7	
7/1/2026 11:09	2.9032	37.5	
7/1/2026 11:10	2.867	26.8	
7/1/2026 11:11	2.1647	23.3	
7/1/2026 11:12	2.0818	22.9	
7/1/2026 11:13	2.3737	26.6	
7/1/2026 11:14	2.5393	38.6	
7/1/2026 11:15	4.7438	34.1	
7/1/2026 11:16	5.243	26.3	Apply additional odor suppression
7/1/2026 11:17	4.333	23.5	
7/1/2026 11:18	3.8002	481.2	Apply additional dust suppression
7/1/2026 11:19	3.1061	329.4	
7/1/2026 11:20	2.3696	23	
7/1/2026 11:21	2.0918	20.2	
7/1/2026 11:22	2.094	19.2	
7/1/2026 11:23	1.7085	20.6	
7/1/2026 11:24	1.0256	22.1	
7/1/2026 11:25	0.7419	25.5	
7/1/2026 11:26	1.0232	21	
7/1/2026 11:27	1.1534	23.9	
7/1/2026 11:28	1.1177	24.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 11:29	1.1587	20.2	
7/1/2026 11:30	1.1856	29.8	
7/1/2026 11:31	2.0681	41.4	
7/1/2026 11:32	2.9618	50.1	
7/1/2026 11:33	3.1293	25.5	
7/1/2026 11:34	2.4282	21	
7/1/2026 11:35	2.0739	23.1	
7/1/2026 11:36	2.1783	27.6	
7/1/2026 11:37	2.6951	25.3	
7/1/2026 11:38	5.702	29.1	Apply additional odor suppression
7/1/2026 11:39	6.2954	25.1	
7/1/2026 11:40	3.7262	22.9	
7/1/2026 11:41	1.7415	22.7	
7/1/2026 11:42	1.3843	24.6	
7/1/2026 11:43	1.8466	32.2	
7/1/2026 11:44	2.4229	31.4	
7/1/2026 11:45	4.471	29.5	
7/1/2026 11:46	7.9899	54.6	Apply additional odor suppression
7/1/2026 11:47	8.4085	30	
7/1/2026 11:48	3.9942	24.8	
7/1/2026 11:49	1.1359	24.9	
7/1/2026 11:50	0.9186	27.2	
7/1/2026 11:51	1.1878	22.2	
7/1/2026 11:52	1.1467	23.5	
7/1/2026 11:53	1.0604	24.3	
7/1/2026 11:54	5.0686	25	Apply additional odor suppression
7/1/2026 11:55	7.4093	22.3	
7/1/2026 11:56	5.131	21	
7/1/2026 11:57	2.2646	21.9	
7/1/2026 11:58	1.2546	22.4	
7/1/2026 11:59	1.8752	23	
7/1/2026 12:00	2.3236	22.4	
7/1/2026 12:01	2.3955	22.1	
7/1/2026 12:02	2.4369	23.8	
7/1/2026 12:03	5.4811	27.6	Apply additional odor suppression
7/1/2026 12:04	6.8441	27.2	
7/1/2026 12:05	3.9308	23.6	
7/1/2026 12:06	2.5258	25.6	
7/1/2026 12:07	2.5143	26.7	
7/1/2026 12:08	2.781	26.3	
7/1/2026 12:09	2.6771	28.6	
7/1/2026 12:10	2.7136	23.3	
7/1/2026 12:11	4.0753	25.4	
7/1/2026 12:12	5.5733	24.9	
7/1/2026 12:13	6.0459	22.4	Apply additional odor suppression
7/1/2026 12:14	3.1285	21.6	
7/1/2026 12:15	0.9936	21.3	
7/1/2026 12:16	0.9633	20.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 12:17	0.9729	27.9	
7/1/2026 12:18	1.9974	24.2	
7/1/2026 12:19	2.3972	23.1	
7/1/2026 12:20	2.574	25.8	
7/1/2026 12:21	3.3977	22.4	
7/1/2026 12:22	3.9878	21.9	
7/1/2026 12:23	4.1045	22.2	
7/1/2026 12:24	2.526	21.5	
7/1/2026 12:25	1.4596	23.1	
7/1/2026 12:26	1.3898	23.1	
7/1/2026 12:27	1.6851	21.4	
7/1/2026 12:28	1.7811	22.6	
7/1/2026 12:29	1.8333	22.1	
7/1/2026 12:30	2.3563	21.6	
7/1/2026 12:31	2.5407	21.4	
7/1/2026 12:32	1.5392	19.1	
7/1/2026 12:33	0.8085	20.2	
7/1/2026 12:34	0.7698	20.9	
7/1/2026 12:35	0.8881	19.8	
7/1/2026 12:36	1.2164	21.3	
7/1/2026 12:37	1.3768	21.2	
7/1/2026 12:38	1.3509	22.9	
7/1/2026 12:39	1.397	20.7	
7/1/2026 12:40	1.8817	20.6	
7/1/2026 12:41	2.2773	22.6	
7/1/2026 12:42	2.2288	21	
7/1/2026 12:43	1.6409	22.2	
7/1/2026 12:44	1.3285	23.9	
7/1/2026 12:45	1.5564	22	
7/1/2026 12:46	1.7016	26.3	
7/1/2026 12:47	1.5853	24.2	
7/1/2026 12:48	1.2302	22.5	
7/1/2026 12:49	0.9907	21.4	
7/1/2026 12:50	0.8359	22.9	
7/1/2026 12:51	0.6566	21	
7/1/2026 12:52	0.6559	22.7	
7/1/2026 12:53	0.7098	20.7	
7/1/2026 12:54	0.8179	23.6	
7/1/2026 12:55	0.9284	21.8	
7/1/2026 12:56	0.8577	20.4	
7/1/2026 12:57	0.7861	21.7	
7/1/2026 12:58	0.709	21.2	
7/1/2026 12:59	0.6004	20.5	
7/1/2026 13:00	0.57	21.4	
7/1/2026 13:01	0.7446	22.4	
7/1/2026 13:02	1.2365	23.9	
7/1/2026 13:03	1.3568	24.8	
7/1/2026 13:04	1.0701	24.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:05	0.7842	24.3	
7/1/2026 13:06	0.714	23.9	
7/1/2026 13:07	0.7012	22.4	
7/1/2026 13:08	0.5343	22.4	
7/1/2026 13:09	0.4348	21.5	
7/1/2026 13:10	0.4336	20.9	
7/1/2026 13:11	0.4708	20.8	
7/1/2026 13:12	0.4894	20.2	
7/1/2026 13:13	0.4916	19.9	
7/1/2026 13:14	0.8466	20.1	
7/1/2026 13:15	1.0947	20.6	
7/1/2026 13:16	0.6577	19.4	
7/1/2026 13:17	0.3459	20.1	
7/1/2026 13:18	0.3457	20.3	
7/1/2026 13:19	0.3855	20.3	
7/1/2026 13:20	0.407	20.1	
7/1/2026 13:21	0.4169	20.5	
7/1/2026 13:22	0.418	21.6	
7/1/2026 13:23	0.4041	22.4	
7/1/2026 13:24	0.3994	22.1	
7/1/2026 13:25	0.4125	22.6	
7/1/2026 13:26	0.5037	21.5	
7/1/2026 13:27	0.5565	21.3	
7/1/2026 13:28	0.5503	21.3	
7/1/2026 13:29	0.4217	22.2	
7/1/2026 13:30	0.327	21.3	
7/1/2026 13:31	0.2989	20.1	
7/1/2026 13:32	0.2706	19.8	
7/1/2026 13:33	0.2427	20.7	
7/1/2026 13:34	0.241	19.5	
7/1/2026 13:35	0.2872	20.1	
7/1/2026 13:36	0.3078	21.4	
7/1/2026 13:37	0.2792	20.3	
7/1/2026 13:38	0.2431	20.4	
7/1/2026 13:39	0.2388	19.8	
7/1/2026 13:40	0.2349	20	
7/1/2026 13:41	0.2157	19.5	
7/1/2026 13:42	0.2075	20.3	
7/1/2026 13:43	0.2909	22.5	
7/1/2026 13:44	0.4171	23.1	
7/1/2026 13:45	1.0705	24	
7/1/2026 13:46	1.516	23.3	
7/1/2026 13:47	1.4795	27	
7/1/2026 13:48	1.4281	23	
7/1/2026 13:49	1.2133	26.6	
7/1/2026 13:50	1.0703	22.2	
7/1/2026 13:51	1.4063	22.8	
7/1/2026 13:52	1.6355	21.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:53	1.2123	22.5	
7/1/2026 13:54	0.8478	22.6	
7/1/2026 13:55	0.7806	23.1	
7/1/2026 13:56	0.7629	22.2	
7/1/2026 13:57	0.4868	21.7	
7/1/2026 13:58	0.2931	22.2	
7/1/2026 13:59	0.3077	21.2	
7/1/2026 14:00	0.8756	20.6	
7/1/2026 14:01	1.3927	22.4	
7/1/2026 14:02	1.4511	22.6	
7/1/2026 14:03	1.5043	22.4	
7/1/2026 14:04	1.1853	20.7	
7/1/2026 14:05	0.7377	20.9	
7/1/2026 14:06	0.7645	22	
7/1/2026 14:07	1.0253	19.9	
7/1/2026 14:08	1.1122	20.1	
7/1/2026 14:09	0.846	21.6	
7/1/2026 14:10	0.5711	49.7	
7/1/2026 14:11	0.5729	47.2	
7/1/2026 14:12	0.5329	21.1	
7/1/2026 14:13	0.612	21.4	
7/1/2026 14:14	0.6024	21.5	
7/1/2026 14:15	0.6008	23.7	
7/1/2026 14:16	0.5543	20.1	
7/1/2026 14:17	0.5557	20.7	
7/1/2026 14:18	0.7561	20.8	
7/1/2026 14:19	0.793	21.8	
7/1/2026 14:20	0.7441	21.5	
7/1/2026 14:21	0.7068	20.8	
7/1/2026 14:22	0.5978	21.6	
7/1/2026 14:23	0.4884	23.1	
7/1/2026 14:24	0.3572	21.9	
7/1/2026 14:25	0.348	21.2	
7/1/2026 14:26	0.531	23.7	
7/1/2026 14:27	0.6298	23.5	
7/1/2026 14:28	0.6375	23.5	
7/1/2026 14:29	0.5614	21.7	
7/1/2026 14:30	0.4873	21.3	
7/1/2026 14:31	0.5813	23.7	
7/1/2026 14:32	0.9296	24.8	
7/1/2026 14:33	1.0639	24.3	
7/1/2026 14:34	0.6895	22.8	
7/1/2026 14:35	0.5203	22.5	
7/1/2026 14:36	0.511	22.9	
7/1/2026 14:37	0.5374	22.6	
7/1/2026 14:38	0.5234	23	
7/1/2026 14:39	0.6046	22.3	
7/1/2026 14:40	0.6315	23	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 14:41	0.5245	22.4	
7/1/2026 14:42	0.4517	22.6	
7/1/2026 14:43	0.456	22.6	
7/1/2026 14:44	0.4956	25.3	
7/1/2026 14:45	0.5772	26.2	
7/1/2026 14:46	0.9214	24.6	
7/1/2026 14:47	1.1507	22.8	
7/1/2026 14:48	0.8065	23.2	
7/1/2026 14:49	0.6728	22.2	
7/1/2026 14:50	0.5841	22.9	
7/1/2026 14:51	0.5754	38.1	
7/1/2026 14:52	0.9996	26.5	
7/1/2026 14:53	1.0918	24.8	
7/1/2026 14:54	0.7308	23.5	
7/1/2026 14:55	0.6505	23.1	
7/1/2026 14:56	0.5984	23.7	
7/1/2026 14:57	0.6584	29.5	
7/1/2026 14:58	1.0123	23.3	
7/1/2026 14:59	1.3074	21.9	
7/1/2026 15:00	1.1572	27	
7/1/2026 15:01	1.086	22.1	
7/1/2026 15:02	1.2136	22.2	
7/1/2026 15:03	1.065	22.2	
7/1/2026 15:04	0.9837	22.6	
7/1/2026 15:05	0.9836	23.4	
7/1/2026 15:06	0.8744	23.2	
7/1/2026 15:07	0.5949	23.1	
7/1/2026 15:08	0.304	23.3	
7/1/2026 15:09	0.2193	23.9	
7/1/2026 15:10	0.2321	23.3	
7/1/2026 15:11	0.2224	23.6	
7/1/2026 15:12	0.176	22.5	
7/1/2026 15:13	0.1618	23	
7/1/2026 15:14	0.1924	23.8	
7/1/2026 15:15	0.2013	23.2	
7/1/2026 15:16	0.2046	25.2	
7/1/2026 15:17	0.2263	24.2	
7/1/2026 15:18	0.2376	24.2	
7/1/2026 15:19	0.228	24.4	
7/1/2026 15:20	0.2309	24.5	
7/1/2026 15:21	0.2432	23.6	
7/1/2026 15:22	0.2502	26.1	
7/1/2026 15:23	0.2543	23.8	
7/1/2026 15:24	0.2704	25	
7/1/2026 15:25	0.2818	24.2	
7/1/2026 15:26	0.4048	25.5	
7/1/2026 15:27	0.4465	25	
7/1/2026 15:28	0.4521	30.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 15:29	0.8794	27.6	
7/1/2026 15:30	1.3912	25.7	
7/1/2026 15:31	1.509	26.1	
7/1/2026 15:32	1.417	24.5	
7/1/2026 15:33	1.4187	26.2	
7/1/2026 15:34	1.2165	25	
7/1/2026 15:35	0.654	24.5	
7/1/2026 15:36	0.4309	25.2	
7/1/2026 15:37	0.659	26.5	
7/1/2026 15:38	0.7366	26.6	
7/1/2026 15:39	0.4699	25.2	
7/1/2026 15:40	0.2867	25.2	
7/1/2026 15:41	0.2718	26.4	
7/1/2026 15:42	0.2899	27	
7/1/2026 15:43	0.4008	27	
7/1/2026 15:44	0.4109	27.2	
7/1/2026 15:45	0.4061	27.2	
7/1/2026 15:46	0.4947	27	
7/1/2026 15:47	0.5186	27.7	
7/1/2026 15:48	0.4297	29.8	
7/1/2026 15:49	0.4172	27.3	
7/1/2026 15:50	0.5008	26.9	
7/1/2026 15:51	0.4917	26.4	
7/1/2026 15:52	0.338	36.8	
7/1/2026 15:53	0.2316	30.6	
7/1/2026 15:54	0.2241	26.5	
7/1/2026 15:55	0.2262	25.5	
7/1/2026 15:56	0.233	26.8	
7/1/2026 15:57	0.2119	26.7	
7/1/2026 15:58	0.1541	27.5	
7/1/2026 15:59	0.1404	28.3	
7/1/2026 16:00	0.1344	26.6	
7/1/2026 16:01	0.1105	26.1	
7/1/2026 16:02	0.0964	27.3	
7/1/2026 16:03	0.0959	27.3	
7/1/2026 16:04	0.0958	26.8	
7/1/2026 16:05	0.0821	29.9	
7/1/2026 16:06	0.0768	32.4	
7/1/2026 16:07	0.1565	30.5	
7/1/2026 16:08	0.1977	26.3	
7/1/2026 16:09	0.2107	29.3	
7/1/2026 16:10	0.3096	28.7	
7/1/2026 16:11	0.3721	27.4	
7/1/2026 16:12	0.4383	28.8	
7/1/2026 16:13	0.4919	31.7	
7/1/2026 16:14	0.4804	29.7	
7/1/2026 16:15	0.8808	28.8	
7/1/2026 16:16	0.8833	27	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 16:17	1.5326	29.2	
7/1/2026 16:18	1.5584	32.4	
7/1/2026 16:19	0.7959	27.6	
7/1/2026 16:20	0.5508	28.2	
7/1/2026 16:21	0.4062	27.2	
7/1/2026 16:22	0.2237	27.4	
7/1/2026 16:23	0.1692	30.1	
7/1/2026 16:24	0.2322	31.2	
7/1/2026 16:25	0.5299	31.8	
7/1/2026 16:26	0.5016	28.9	
7/1/2026 16:27	0.3566	28.2	
7/1/2026 16:28	0.3795	29.9	
7/1/2026 16:29	0.3807	35.6	
7/1/2026 16:30	0.4182	31.6	
7/1/2026 16:31	0.509	31	
7/1/2026 16:32	0.5829	28.7	
7/1/2026 16:33	0.6059	28.7	
7/1/2026 16:34	0.6191	29.9	
7/1/2026 16:35	0.8693	29.8	
7/1/2026 16:36	1.115	30.1	
7/1/2026 16:37	1.1771	33.3	
7/1/2026 16:38	1.8869	29.6	
7/1/2026 16:39	2.3898	30.3	
7/1/2026 16:40	2.326	31.7	
7/1/2026 16:41	2.0604	32.7	
7/1/2026 16:42	1.8655	28.8	
7/1/2026 16:43	1.6396	28.7	
7/1/2026 16:44	1.5102	28.4	
7/1/2026 16:45	1.4525	27.5	
7/1/2026 16:46	1.2855	30.2	
7/1/2026 16:47	1.1788	31.4	
7/1/2026 16:48	0.9991	29.4	
7/1/2026 16:49	0.8738	29.3	
7/1/2026 16:50	0.6388	28.8	
7/1/2026 16:51	0.352	28	
7/1/2026 16:52	0.264	29.1	
7/1/2026 16:53	0.2001	28.5	
7/1/2026 16:54	0.1546	28.7	
7/1/2026 16:55	0.2003	28.9	
7/1/2026 16:56	0.2336	27.6	
7/1/2026 16:57	0.2215	27.4	
7/1/2026 16:58	0.2	28.7	
7/1/2026 16:59	0.1915	28.1	
7/1/2026 17:00	0.1988	26.6	
7/1/2026 17:01	0.1819	27.3	
7/1/2026 17:02	0.181	29.2	
7/1/2026 17:03	0.2032	27.8	
7/1/2026 17:04	0.1916	26.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 17:05	0.1584	27.8	
7/1/2026 17:06	0.1189	28.8	
7/1/2026 17:07	0.0985	29.9	

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:	2026-07-01 06:00:00 to 2026-07-01 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 6:51	0.055	14.5	
7/1/2026 6:52	0.0723	14.5	Rezero station
7/1/2026 6:53			
7/1/2026 6:54			
7/1/2026 6:55			
7/1/2026 6:56			
7/1/2026 6:57			
7/1/2026 6:58			
7/1/2026 6:59	0.0953	10.5	
7/1/2026 7:00	0.1266	11.1	
7/1/2026 7:01	0.1262	11.3	
7/1/2026 7:02	0.0898	11.3	
7/1/2026 7:03	0.0795	11.3	
7/1/2026 7:04	0.1052	11.3	
7/1/2026 7:05	0.1721	11.4	
7/1/2026 7:06	0.1695	11.6	
7/1/2026 7:07	0.1845	12.1	
7/1/2026 7:08	0.2669	12.8	
7/1/2026 7:09	0.3461	14	
7/1/2026 7:10	1.0149	16.8	
7/1/2026 7:11	4.389	19.3	
7/1/2026 7:12	14.2004	22.6	Stop work and apply additional odor suppression
7/1/2026 7:13	14.3222	22.9	
7/1/2026 7:14	9.2618	23.2	
7/1/2026 7:15	7.8602	29.3	
7/1/2026 7:16	12.3484	33.2	
7/1/2026 7:17	15.955	33	
7/1/2026 7:18	13.9406	34.9	Apply additional odor suppression
7/1/2026 7:19	14.484	42.3	
7/1/2026 7:20	13.1523	41	
7/1/2026 7:21	7.9694	38.2	
7/1/2026 7:22	4.6107	34.3	
7/1/2026 7:23	3.2762	30.7	
7/1/2026 7:24	3.7659	28.3	
7/1/2026 7:25	3.5383	26	
7/1/2026 7:26	1.9704	23.5	Resume work
7/1/2026 7:27	1.0367	21.3	
7/1/2026 7:28	0.6763	19.6	
7/1/2026 7:29	0.6798	18.4	
7/1/2026 7:30	0.567	17.5	
7/1/2026 7:31	0.387	16.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 7:32	0.3467	15.8	
7/1/2026 7:33	0.3523	15.2	
7/1/2026 7:34	0.3549	16.8	
7/1/2026 7:35	5.983	18.3	Stop work and apply additional odor suppression
7/1/2026 7:36	7.9789	18.6	
7/1/2026 7:37	5.6196	19.4	
7/1/2026 7:38	5.4834	21.9	
7/1/2026 7:39	8.6285	22.1	
7/1/2026 7:40	7.9766	21.2	
7/1/2026 7:41	6.3513	20.3	Apply additional odor suppression
7/1/2026 7:42	5.8747	19.2	
7/1/2026 7:43	2.5264	18.1	
7/1/2026 7:44	0.9679	17.3	
7/1/2026 7:45	0.9075	16.8	
7/1/2026 7:46	0.4783	16.4	
7/1/2026 7:47	0.1829	15.9	
7/1/2026 7:48	0.1339	15.4	Resume work
7/1/2026 7:49	0.1375	15.1	
7/1/2026 7:50	0.1301	14.8	
7/1/2026 7:51	0.152	14.6	
7/1/2026 7:52	0.1723	14.1	
7/1/2026 7:53	0.1226	13.8	
7/1/2026 7:54	0.1056	13.6	
7/1/2026 7:55	0.5928	13.7	
7/1/2026 7:56	0.7752	14	
7/1/2026 7:57	0.5745	14.4	
7/1/2026 7:58	0.4245	14.7	
7/1/2026 7:59	0.4278	15	
7/1/2026 8:00	0.5807	16.8	
7/1/2026 8:01	0.4998	18.2	
7/1/2026 8:02	0.3839	17.7	
7/1/2026 8:03	0.4415	17.2	
7/1/2026 8:04	0.9678	16.8	
7/1/2026 8:05	1.1764	16.7	
7/1/2026 8:06	0.9015	16.6	
7/1/2026 8:07	0.9055	16.2	
7/1/2026 8:08	0.8382	16.1	
7/1/2026 8:09	0.7191	16.6	
7/1/2026 8:10	0.6978	17.6	
7/1/2026 8:11	1.8058	18	
7/1/2026 8:12	1.6229	18	
7/1/2026 8:13	1.9342	18	
7/1/2026 8:14	1.7244	17.7	
7/1/2026 8:15	1.526	17.1	
7/1/2026 8:16	1.1402	16.8	
7/1/2026 8:17	1.1314	16.3	
7/1/2026 8:18	1.4966	16.5	
7/1/2026 8:19	0.9772	17.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 8:20	0.5971	17.4	
7/1/2026 8:21	0.5521	17.1	
7/1/2026 8:22	0.4132	17	
7/1/2026 8:23	0.1617	16.9	
7/1/2026 8:24	0.0642	16.6	
7/1/2026 8:25	0.0625	16.5	
7/1/2026 8:26	0.0751	16.5	
7/1/2026 8:27	0.0814	19.9	
7/1/2026 8:28	0.1298	20.6	
7/1/2026 8:29	0.135	20.3	
7/1/2026 8:30	0.0721	21	
7/1/2026 8:31	0.0456	21.4	
7/1/2026 8:32	0.0593	21.6	
7/1/2026 8:33	0.0741	21.4	
7/1/2026 8:34	0.0764	20.9	
7/1/2026 8:35	0.0598	20.5	
7/1/2026 8:36	0.0513	30.2	
7/1/2026 8:37	0.0522	73.5	
7/1/2026 8:38	0.052	73.8	
7/1/2026 8:39	0.0476	67.1	
7/1/2026 8:40	0.0442	58.1	
7/1/2026 8:41	0.0425	50.8	
7/1/2026 8:42	0.0388	44.2	
7/1/2026 8:43	0.0372	39	
7/1/2026 8:44	0.6029	35	
7/1/2026 8:45	0.5278	31.6	
7/1/2026 8:46	0.2217	28.9	
7/1/2026 8:47	0.1118	26.9	
7/1/2026 8:48	0.0741	25.1	
7/1/2026 8:49	0.0669	23.5	
7/1/2026 8:50	0.0867	22	
7/1/2026 8:51	0.0933	20.8	
7/1/2026 8:52	0.1033	20.2	
7/1/2026 8:53	0.1431	19.6	
7/1/2026 8:54	0.1623	19.6	
7/1/2026 8:55	0.1438	19.8	
7/1/2026 8:56	0.3494	20.1	
7/1/2026 8:57	0.3127	20.3	
7/1/2026 8:58	0.1194	19.8	
7/1/2026 8:59	0.0826	19.2	
7/1/2026 9:00	0.1399	19.3	
7/1/2026 9:01	0.144	19.6	
7/1/2026 9:02	0.0769	20.1	
7/1/2026 9:03	0.0421	20.2	
7/1/2026 9:04	0.0393	20.1	
7/1/2026 9:05	0.0553	19.7	
7/1/2026 9:06	0.0663	19.1	
7/1/2026 9:07	0.0681	18.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:08	0.175	18.8	
7/1/2026 9:09	0.1767	18.6	
7/1/2026 9:10	0.0731	18.2	
7/1/2026 9:11	0.0396	17.9	
7/1/2026 9:12	0.0456	17.8	
7/1/2026 9:13	0.0522	18.4	
7/1/2026 9:14	0.2089	19.5	
7/1/2026 9:15	0.2598	20.1	
7/1/2026 9:16	0.1301	20.5	
7/1/2026 9:17	0.0496	21	
7/1/2026 9:18	0.0362	21.2	
7/1/2026 9:19	0.0351	21.9	
7/1/2026 9:20	0.041	22.4	
7/1/2026 9:21	0.1081	22.2	
7/1/2026 9:22	0.3531	21.7	
7/1/2026 9:23	0.3008	21.2	
7/1/2026 9:24	0.198	21.4	
7/1/2026 9:25	0.1833	21.3	
7/1/2026 9:26	0.1595	21.1	
7/1/2026 9:27	0.1464	20.5	
7/1/2026 9:28	0.1294	20	
7/1/2026 9:29	0.1378	19.9	
7/1/2026 9:30	0.2163	19.6	
7/1/2026 9:31	0.236	19.3	
7/1/2026 9:32	0.1256	19.5	
7/1/2026 9:33	0.0496	19.6	
7/1/2026 9:34	0.0379	19.1	
7/1/2026 9:35	0.0546	19.2	
7/1/2026 9:36	0.0951	19.3	
7/1/2026 9:37	0.1131	19.8	
7/1/2026 9:38	0.1087	20	
7/1/2026 9:39	0.0912	19.7	
7/1/2026 9:40	0.0843	19.6	
7/1/2026 9:41	0.1611	19.7	
7/1/2026 9:42	0.1234	20.2	
7/1/2026 9:43	0.0645	20.3	
7/1/2026 9:44	0.0544	20.5	
7/1/2026 9:45	0.3567	20.7	
7/1/2026 9:46	0.492	20.7	
7/1/2026 9:47	0.4724	20.8	
7/1/2026 9:48	0.2977	20.8	
7/1/2026 9:49	0.2033	20.8	
7/1/2026 9:50	0.2508	21.2	
7/1/2026 9:51	0.428	21.2	
7/1/2026 9:52	0.4568	21	
7/1/2026 9:53	0.2881	20.8	
7/1/2026 9:54	0.1359	20.3	
7/1/2026 9:55	0.1075	20	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 9:56	0.5147	20.2	
7/1/2026 9:57	1.0611	20.9	
7/1/2026 9:58	1.0408	21.4	
7/1/2026 9:59	0.5231	21.8	
7/1/2026 10:00	0.3127	22.1	
7/1/2026 10:01	0.2668	21.8	
7/1/2026 10:02	0.1805	21.5	
7/1/2026 10:03	0.1787	21.7	
7/1/2026 10:04	0.1999	21.9	
7/1/2026 10:05	0.3557	21.8	
7/1/2026 10:06	0.3272	21.5	
7/1/2026 10:07	0.1353	21	
7/1/2026 10:08	0.0937	20.3	
7/1/2026 10:09	0.0942	19.8	
7/1/2026 10:10	0.0653	19.6	
7/1/2026 10:11	0.0414	19.6	
7/1/2026 10:12	0.0366	19.4	
7/1/2026 10:13	0.0376	19.3	
7/1/2026 10:14	0.0652	19.6	
7/1/2026 10:15	0.1075	19.5	
7/1/2026 10:16	0.1065	19.2	
7/1/2026 10:17	0.0683	18.9	
7/1/2026 10:18	0.0463	19.3	
7/1/2026 10:19	0.043	20	
7/1/2026 10:20	0.0581	20.1	
7/1/2026 10:21	0.0513	20.3	
7/1/2026 10:22	0.033	20.2	
7/1/2026 10:23	0.0294	20.2	
7/1/2026 10:24	0.0288	20.2	
7/1/2026 10:25	0.0289	19.7	
7/1/2026 10:26	0.0302	19.4	
7/1/2026 10:27	0.033	19.3	
7/1/2026 10:28	0.0355	19.2	
7/1/2026 10:29	0.0361	19.4	
7/1/2026 10:30	0.0551	19.8	
7/1/2026 10:31	0.0477	19.9	
7/1/2026 10:32	0.0582	20	
7/1/2026 10:33	0.0541	20	
7/1/2026 10:34	0.0314	19.9	
7/1/2026 10:35	0.0262	19.9	
7/1/2026 10:36	0.0261	19.8	
7/1/2026 10:37	0.0266	19.7	
7/1/2026 10:38	0.0276	19.9	
7/1/2026 10:39	0.0297	20.5	
7/1/2026 10:40	0.5744	21.2	
7/1/2026 10:41	0.8403	21.5	
7/1/2026 10:42	0.4267	21.5	
7/1/2026 10:43	0.1434	21.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 10:44	0.1048	21.7	
7/1/2026 10:45	0.1247	22.1	
7/1/2026 10:46	0.1896	22.2	
7/1/2026 10:47	0.1819	21.8	
7/1/2026 10:48	0.102	21.4	
7/1/2026 10:49	0.0904	20.9	
7/1/2026 10:50	0.1187	21	
7/1/2026 10:51	0.1262	21.2	
7/1/2026 10:52	0.1959	21.8	
7/1/2026 10:53	0.3767	23.3	
7/1/2026 10:54	0.3888	23.5	
7/1/2026 10:55	0.1706	23.1	
7/1/2026 10:56	0.0541	22.8	
7/1/2026 10:57	0.0503	22.3	
7/1/2026 10:58	0.0586	21.8	
7/1/2026 10:59	0.0556	21.5	
7/1/2026 11:00	0.0368	21.4	
7/1/2026 11:01	0.028	21.4	
7/1/2026 11:02	0.0277	21.3	
7/1/2026 11:03	0.0613	21.3	
7/1/2026 11:04	0.1261	21.5	
7/1/2026 11:05	0.1613	21.6	
7/1/2026 11:06	0.1698	22	
7/1/2026 11:07	0.1758	22.5	
7/1/2026 11:08	0.2124	22.3	
7/1/2026 11:09	0.3184	22.5	
7/1/2026 11:10	0.304	22.8	
7/1/2026 11:11	0.1447	22.8	
7/1/2026 11:12	0.082	22.5	
7/1/2026 11:13	0.0941	22.4	
7/1/2026 11:14	0.0744	22.4	
7/1/2026 11:15	0.0439	22.6	
7/1/2026 11:16	0.0373	22.8	
7/1/2026 11:17	0.4044	22.8	
7/1/2026 11:18	0.556	22.8	
7/1/2026 11:19	0.3849	22.6	
7/1/2026 11:20	0.2365	22.2	
7/1/2026 11:21	0.1051	22	
7/1/2026 11:22	0.0419	22	
7/1/2026 11:23	0.0351	22.1	
7/1/2026 11:24	0.0322	22.2	
7/1/2026 11:25	0.0443	22.3	
7/1/2026 11:26	0.0485	22.7	
7/1/2026 11:27	0.0737	22.7	
7/1/2026 11:28	0.0906	22.7	
7/1/2026 11:29	0.1338	23	
7/1/2026 11:30	0.1341	23.3	
7/1/2026 11:31	0.129	24.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 11:32	0.1755	24.4	
7/1/2026 11:33	0.1849	24.2	
7/1/2026 11:34	0.1861	24.5	
7/1/2026 11:35	0.2125	24.9	
7/1/2026 11:36	0.5055	25.2	
7/1/2026 11:37	0.4688	25.3	
7/1/2026 11:38	1.2035	25.3	
7/1/2026 11:39	1.0263	25.1	
7/1/2026 11:40	0.5396	24.8	
7/1/2026 11:41	0.4488	24.9	
7/1/2026 11:42	0.4509	25.4	
7/1/2026 11:43	0.2521	25.3	
7/1/2026 11:44	0.1406	25.6	
7/1/2026 11:45	0.1378	26.7	
7/1/2026 11:46	0.4769	27.7	
7/1/2026 11:47	0.6436	27.8	
7/1/2026 11:48	0.6716	29	
7/1/2026 11:49	0.4887	29.6	
7/1/2026 11:50	0.2845	29.4	
7/1/2026 11:51	0.2412	29.7	
7/1/2026 11:52	2.1524	29.6	
7/1/2026 11:53	2.8466	29.2	
7/1/2026 11:54	1.3406	28.7	
7/1/2026 11:55	0.7535	28.4	
7/1/2026 11:56	0.689	28.1	
7/1/2026 11:57	0.6802	32.9	
7/1/2026 11:58	0.8652	33.6	
7/1/2026 11:59	0.8839	33.9	
7/1/2026 12:00	0.8897	34.1	
7/1/2026 12:01	0.9026	33.2	
7/1/2026 12:02	0.364	32.2	
7/1/2026 12:03	0.1235	31.5	
7/1/2026 12:04	0.1474	34	
7/1/2026 12:05	1.634	36.3	
7/1/2026 12:06	2.1928	35.1	
7/1/2026 12:07	0.8175	33.8	
7/1/2026 12:08	0.2353	33.3	
7/1/2026 12:09	1.0956	33	
7/1/2026 12:10	1.5184	32.4	
7/1/2026 12:11	2.1455	32.6	
7/1/2026 12:12	1.7234	32.1	
7/1/2026 12:13	1.2688	31.2	
7/1/2026 12:14	1.3578	31.3	
7/1/2026 12:15	1.4406	32.5	
7/1/2026 12:16	1.4267	35	
7/1/2026 12:17	1.4107	37	
7/1/2026 12:18	0.7957	35.7	
7/1/2026 12:19	0.6043	34.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 12:20	0.8593	34.1	
7/1/2026 12:21	0.884	32.8	
7/1/2026 12:22	0.9856	31.9	
7/1/2026 12:23	2.2821	31.6	
7/1/2026 12:24	5.312	31.2	Stop work and apply additional odor suppression
7/1/2026 12:25	6.1121	30.2	
7/1/2026 12:26	6.943	29.7	
7/1/2026 12:27	7.4985	29.5	
7/1/2026 12:28	6.7035	29.4	
7/1/2026 12:29	5.9004	29.1	
7/1/2026 12:30	4.9045	28.4	
7/1/2026 12:31	5.3624	28.2	Apply additional odor suppression
7/1/2026 12:32	6.434	28.7	
7/1/2026 12:33	10.957	29.1	
7/1/2026 12:34	13.1842	29.6	
7/1/2026 12:35	12.5408	29.9	
7/1/2026 12:36	5.2397	29.3	
7/1/2026 12:37	2.0245	29.5	
7/1/2026 12:38	2.4798	30.4	
7/1/2026 12:39	2.7012	30.7	
7/1/2026 12:40	5.794	30.3	Continue stopped work and apply additional odor suppression
7/1/2026 12:41	10.225	30.1	
7/1/2026 12:42	16.5106	30.8	
7/1/2026 12:43	29.6447	31.6	
7/1/2026 12:44	34.5814	32.5	
7/1/2026 12:45	33.5289	34.3	
7/1/2026 12:46	27.4819	34.5	
7/1/2026 12:47	15.1822	33.9	
7/1/2026 12:48	10.2816	33.5	Apply additional odor suppression
7/1/2026 12:49	9.3854	32.6	
7/1/2026 12:50	7.1115	31.7	
7/1/2026 12:51	7.4081	31.7	
7/1/2026 12:52	9.6767	33.1	
7/1/2026 12:53	9.198	32.7	Apply additional odor suppression
7/1/2026 12:54	3.4928	31.5	
7/1/2026 12:55	0.5553	30.3	
7/1/2026 12:56	0.4175	29.4	
7/1/2026 12:57	0.4639	28.7	
7/1/2026 12:58	3.5633	28.4	
7/1/2026 12:59	4.9075	28.1	
7/1/2026 13:00	2.5676	28	
7/1/2026 13:01	0.9008	27.8	
7/1/2026 13:02	0.3397	27.6	
7/1/2026 13:03	0.2179	28.1	
7/1/2026 13:04	0.4025	29.3	
7/1/2026 13:05	0.5268	30	
7/1/2026 13:06	0.73	30.1	
7/1/2026 13:07	1.8725	30.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:08	2.03	30.2	
7/1/2026 13:09	2.3268	30.2	
7/1/2026 13:10	2.4079	30.1	
7/1/2026 13:11	2.077	29.6	
7/1/2026 13:12	1.8147	29	
7/1/2026 13:13	0.7884	28.4	
7/1/2026 13:14	0.4038	27.9	
7/1/2026 13:15	0.3815	27.3	
7/1/2026 13:16	0.4545	26.9	
7/1/2026 13:17	1.3084	26.9	
7/1/2026 13:18	1.6288	26.8	
7/1/2026 13:19	1.4465	26.5	
7/1/2026 13:20	1.4072	26.6	
7/1/2026 13:21	1.7323	27.1	
7/1/2026 13:22	1.8153	27	
7/1/2026 13:23	1.7794	26.9	
7/1/2026 13:24	1.6906	27	
7/1/2026 13:25	1.5574	27	
7/1/2026 13:26	1.5332	27.1	
7/1/2026 13:27	1.3261	26.9	
7/1/2026 13:28	1.2183	26.8	
7/1/2026 13:29	1.5353	26.9	
7/1/2026 13:30	1.6852	26.8	
7/1/2026 13:31	1.6993	26.7	
7/1/2026 13:32	1.6734	26.8	
7/1/2026 13:33	1.7405	26.6	
7/1/2026 13:34	1.8797	26.7	
7/1/2026 13:35	1.8442	26.6	
7/1/2026 13:36	1.4155	26.6	
7/1/2026 13:37	1.3509	26.5	
7/1/2026 13:38	1.4058	26.5	
7/1/2026 13:39	1.4623	26.9	
7/1/2026 13:40	1.4483	26.8	
7/1/2026 13:41	1.4493	26.8	
7/1/2026 13:42	1.5241	27.1	
7/1/2026 13:43	5.506	28.7	Stop work and apply additional odor suppression
7/1/2026 13:44	7.9802	33.6	
7/1/2026 13:45	17.7429	37.7	
7/1/2026 13:46	18.1275	41.3	
7/1/2026 13:47	12.5719	43.8	
7/1/2026 13:48	8.0065	43	
7/1/2026 13:49	4.4663	42.4	
7/1/2026 13:50	3.6439	50.4	
7/1/2026 13:51	6.843	51.3	Apply additional odor suppression
7/1/2026 13:52	9.469	51.4	
7/1/2026 13:53	9.6388	51.8	
7/1/2026 13:54	5.8476	49.6	
7/1/2026 13:55	3.6239	46.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 13:56	3.5345	47.1	
7/1/2026 13:57	3.9581	48.9	
7/1/2026 13:58	7.3241	47.8	Continue stopped work and apply additional odor suppression
7/1/2026 13:59	10.989	45.6	
7/1/2026 14:00	12.8588	43.5	
7/1/2026 14:01	11.5745	42	
7/1/2026 14:02	12.2251	44.6	
7/1/2026 14:03	19.5231	44.4	
7/1/2026 14:04	24.4332	44	Apply additional odor suppression
7/1/2026 14:05	24.4115	42.9	
7/1/2026 14:06	12.6451	41.9	
7/1/2026 14:07	6.8285	39.7	
7/1/2026 14:08	6.3919	37.5	
7/1/2026 14:09	5.5921	35.5	
7/1/2026 14:10	5.5514	34.6	Apply additional odor suppression
7/1/2026 14:11	5.4884	34.5	
7/1/2026 14:12	4.9954	35	
7/1/2026 14:13	4.9473	34.9	
7/1/2026 14:14	5.1397	34.1	
7/1/2026 14:15	4.9854	33.3	
7/1/2026 14:16	5.808	33.4	
7/1/2026 14:17	6.7234	33	Apply additional odor suppression
7/1/2026 14:18	6.1021	32	
7/1/2026 14:19	5.8739	31.8	
7/1/2026 14:20	4.352	31.9	
7/1/2026 14:21	3.8946	31.1	
7/1/2026 14:22	5.0556	30.9	
7/1/2026 14:23	4.8011	31	
7/1/2026 14:24	5.2797	31.7	Apply additional odor suppression
7/1/2026 14:25	5.44	32.3	
7/1/2026 14:26	5.093	31.9	
7/1/2026 14:27	5.0385	31.8	
7/1/2026 14:28	5.9714	32.6	
7/1/2026 14:29	5.9405	32.9	
7/1/2026 14:30	3.3481	32.2	
7/1/2026 14:31	1.4453	31.1	
7/1/2026 14:32	1.5267	30.8	
7/1/2026 14:33	2.7525	31.2	
7/1/2026 14:34	3.3779	31.9	Resume work
7/1/2026 14:35	3.3945	31.4	
7/1/2026 14:36	3.7716	33.1	
7/1/2026 14:37	4.4327	34.1	
7/1/2026 14:38	4.2315	34.2	
7/1/2026 14:39	4.1639	34.1	
7/1/2026 14:40	4.0586	34.3	
7/1/2026 14:41	4.1517	34.2	
7/1/2026 14:42	4.4838	35.1	
7/1/2026 14:43	3.8653	36.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 14:44	4.6025	39.7	
7/1/2026 14:45	5.5063	46.4	Stop work and apply additional odor suppression
7/1/2026 14:46	5.7915	52.5	
7/1/2026 14:47	5.964	52.4	
7/1/2026 14:48	6.5852	49.6	
7/1/2026 14:49	9.2673	46.6	
7/1/2026 14:50	11.4067	49.3	Apply additional odor suppression
7/1/2026 14:51	22.6066	54.3	
7/1/2026 14:52	28.3502	56.1	
7/1/2026 14:53	28.1525	53.9	
7/1/2026 14:54	21.9373	50.6	
7/1/2026 14:55	9.5635	48.6	
7/1/2026 14:56	6.3341	46.3	Apply additional odor suppression
7/1/2026 14:57	7.5332	44.2	
7/1/2026 14:58	7.7994	42.3	
7/1/2026 14:59	14.3391	39.9	
7/1/2026 15:00	18.4983	38.3	
7/1/2026 15:01	18.6725	36.8	
7/1/2026 15:02	18.4985	35.5	Apply additional odor suppression
7/1/2026 15:03	15.5762	34.5	
7/1/2026 15:04	11.7234	34	
7/1/2026 15:05	11.5691	34.7	
7/1/2026 15:06	10.8456	35.6	
7/1/2026 15:07	8.774	35.9	Apply additional odor suppression
7/1/2026 15:08	7.9764	35.3	CAMP exceedance of 15 minute duration threshold - work
7/1/2026 15:09	4.33	34.3	remains stopped and is determined to be the result of moving
7/1/2026 15:10	2.1549	33.9	soil within the IRM excavation for trucking
7/1/2026 15:11	1.9456	33.1	
7/1/2026 15:12	1.6001	32.1	
7/1/2026 15:13	1.2722	31.2	
7/1/2026 15:14	0.8913	30.3	Resume work
7/1/2026 15:15	0.7432	29.4	
7/1/2026 15:16	0.7217	28.7	
7/1/2026 15:17	0.5415	28.3	
7/1/2026 15:18	0.5251	28.1	
7/1/2026 15:19	0.5796	27.9	
7/1/2026 15:20	0.5881	27.7	
7/1/2026 15:21	0.5966	27.3	
7/1/2026 15:22	0.6079	27.2	
7/1/2026 15:23	0.6466	27.2	
7/1/2026 15:24	0.6719	28	
7/1/2026 15:25	2.8348	29.8	
7/1/2026 15:26	3.9355	31.1	
7/1/2026 15:27	4.2661	32.8	
7/1/2026 15:28	5.8373	33.4	Stop work and apply additional odor suppression
7/1/2026 15:29	8.1534	34.7	
7/1/2026 15:30	9.164	36.4	
7/1/2026 15:31	13.9694	38	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 15:32	19.8814	41.4	
7/1/2026 15:33	19.9173	45.2	
7/1/2026 15:34	15.5871	45.8	Apply additional odor suppression
7/1/2026 15:35	11.6039	45.7	
7/1/2026 15:36	11.2307	46.8	
7/1/2026 15:37	8.6179	48.1	
7/1/2026 15:38	3.5162	45.7	
7/1/2026 15:39	1.7817	43	
7/1/2026 15:40	1.8555	41.5	
7/1/2026 15:41	1.8775	40.2	
7/1/2026 15:42	4.7613	39.3	Resume work
7/1/2026 15:43	6.3134	38.6	Stop work and apply additional odor suppression
7/1/2026 15:44	5.0846	37.8	
7/1/2026 15:45	5.2518	37.6	
7/1/2026 15:46	4.5677	37.6	
7/1/2026 15:47	6.5054	37.4	
7/1/2026 15:48	7.8043	37.6	
7/1/2026 15:49	7.85	38.3	
7/1/2026 15:50	7.6497	38.2	
7/1/2026 15:51	5.7831	37.9	Apply additional odor suppression
7/1/2026 15:52	3.6083	37.3	
7/1/2026 15:53	1.6086	38	
7/1/2026 15:54	0.9546	39.1	
7/1/2026 15:55	0.8578	37.9	
7/1/2026 15:56	0.8315	36.5	Resume work
7/1/2026 15:57	0.8873	34.9	
7/1/2026 15:58	0.8979	33.8	
7/1/2026 15:59	0.83	33.2	
7/1/2026 16:00	0.9385	33.1	
7/1/2026 16:01	0.9616	32.6	
7/1/2026 16:02	0.9665	32.2	
7/1/2026 16:03	1.5901	31.6	
7/1/2026 16:04	1.8126	31	
7/1/2026 16:05	1.846	33.2	
7/1/2026 16:06	1.5936	40.9	
7/1/2026 16:07	1.0976	42	
7/1/2026 16:08	1.0472	40.5	
7/1/2026 16:09	1.25	39.5	
7/1/2026 16:10	1.4214	39.5	
7/1/2026 16:11	5.1276	40.3	Apply additional odor suppression
7/1/2026 16:12	6.0687	40.2	
7/1/2026 16:13	3.2371	39.4	
7/1/2026 16:14	2.1767	41.5	
7/1/2026 16:15	11.6491	42.1	Stop work and apply additional odor suppression
7/1/2026 16:16	14.4271	41.8	
7/1/2026 16:17	11.5777	42.9	
7/1/2026 16:18	11.0605	49.1	
7/1/2026 16:19	11.1415	48	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/1/2026 16:20	7.7967	45.5	
7/1/2026 16:21	2.8493	42.7	
7/1/2026 16:22	1.4354	40.5	
7/1/2026 16:23	6.0681	40.2	Apply additional odor suppression
7/1/2026 16:24	9.5033	39.9	
7/1/2026 16:25	9.6523	40.2	
7/1/2026 16:26	3.7768	40	
7/1/2026 16:27	0.8638	38.8	
7/1/2026 16:28	0.8067	39	
7/1/2026 16:29	0.8	51.6	
7/1/2026 16:30	1.7398	54.5	Resume work
7/1/2026 16:31	2.2312	52.4	
7/1/2026 16:32	2.1716	49.7	
7/1/2026 16:33	2.2321	47.6	
7/1/2026 16:34	2.8567	45.1	
7/1/2026 16:35	4.0177	43.5	
7/1/2026 16:36	10.6739	45.6	Stop work and apply additional odor suppression
7/1/2026 16:37	12.2748	47.5	
7/1/2026 16:38	10.1437	47.7	
7/1/2026 16:39	9.9157	48.6	
7/1/2026 16:40	19.3297	49.8	
7/1/2026 16:41	23.9318	52.9	
7/1/2026 16:42	23.1869	53.4	Apply additional odor suppression
7/1/2026 16:43	20.3777	52.5	
7/1/2026 16:44	15.3842	50.7	
7/1/2026 16:45	8.9271	48.3	
7/1/2026 16:46	7.2392	46.2	
7/1/2026 16:47	6.8117	45	
7/1/2026 16:48	5.5853	43.9	Apply additional odor suppression
7/1/2026 16:49	4.6946	42.8	
7/1/2026 16:50	4.1657	40.9	
7/1/2026 16:51	1.9166	39	
7/1/2026 16:52	1.0427	37.5	
7/1/2026 16:53	1.3457	36.1	Resume work
7/1/2026 16:54	1.5521	35.2	
7/1/2026 16:55	2.7647	35.4	
7/1/2026 16:56	3.0657	36.2	
7/1/2026 16:57	3.6697	35.9	
7/1/2026 16:58	3.2675	35.2	
7/1/2026 16:59	2.0177	34.4	
7/1/2026 17:00	1.2964	34.1	
7/1/2026 17:01	1.3454	33.8	
7/1/2026 17:02	1.3872	33.4	
7/1/2026 17:03	1.1091	32.9	
7/1/2026 17:04	1.0396	32.4	
7/1/2026 17:05	1.0071	31.9	
7/1/2026 17:06	0.8968	31.6	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	085
NYSDEC BCP Site	C224412	**Date**	07/2/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	80-10°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime)	**Wind Direction**	NW to SE, up to 8 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller
Humidity	87%	**Time on Site**	7:00 am to 4:00 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.
- Contractor continued support-of-excavation (SOE) work.
- Contractor staged and loaded 15 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.
- 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):

- Fifteen (15) 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	15 Loads	300 CY	15 Loads	300 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

*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 7:00 AM to 4:00 PM.
- Elevated VOCs were measured at the sensitive receptor station from 9:17 AM to 9:32 AM. NYSDEC and NYSDOH were notified via email in real time. Additionally, isolated elevated VOCs were measured at the sensitive receptor station from 9:13 AM to 9:15 AM, 9:36 AM to 9:43 AM, 9:49 AM to 9:50 AM, 9:53 AM to 9:59 AM, 10:06 AM to 10:07 AM, at 10:17 AM, from 11:00 AM to 11:05 AM, 11:15 AM to 11:19 AM, at 12:49 PM, and from 1:05 PM to 1:06 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation for trucking) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 9:22 AM due to trucking activities. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- Isolated elevated VOCs were measured at the south station from 2:36 PM to 2:43 PM, 2:46 PM to 2:48 PM, 2:53 PM to 2:56 PM, 2:59 PM to 3:08 PM, 3:11 PM to 3:14 PM, 3:16 PM to 3:20 PM, 3:23 PM, 3:25 PM to 3:28 PM, and from 3:33 PM to 3:39 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Elevated dust particulate matter was measured at the north station from 12:01 PM to 12:21 PM due to the contractor loading tri-axle trucks within the vicinity of the north station. NYSDEC and NYSDOH were notified via email. When exceedances were observed, work (which included trucking) was stopped and additional dust suppression was applied prior to resuming work. No visible dust or odors were observed leaving the site perimeter. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day. Additionally, elevated dust particulate matter was measured at the north station from 9:22 AM to 9:29 AM due to the contractor loading tri-axle trucks within the vicinity of the north station. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- No other 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.

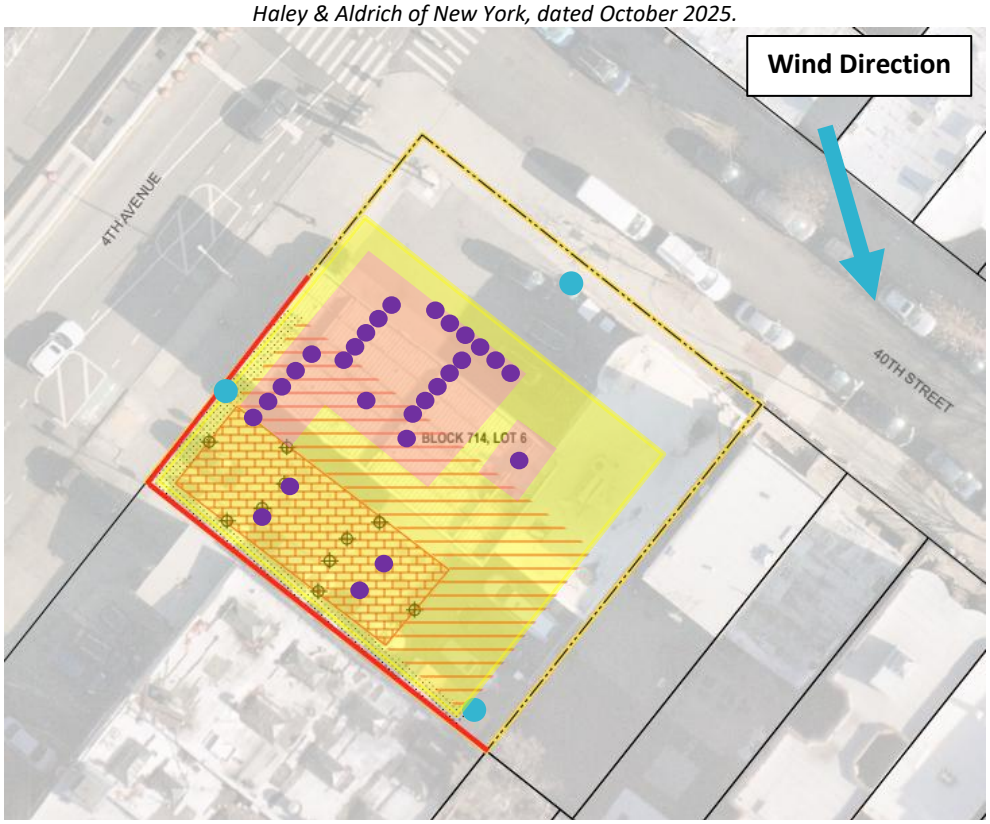
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly throughout the day. A VOC detection was identified at 10:00 AM, with PID readings ranging from 0.1 ppm to 0.4 ppm at 4013 4th Avenue, 409 40th Street, 418 40th Street, and 415 40th Street. PID readings during a secondary neighborhood walk at 10:15 AM were down to 0.0 ppm. The contractor was moving soil in preparation for the next round of trucking. Work was stopped and additional odor suppressant was applied to the soil. Work resumed after these readings hit 0 ppm. At 1:00 PM, the reading within the vicinity of 4013 4th Avenue was 0.7 ppm and several vehicles were observed idling at that property. PID readings during a secondary neighborhood walk at 1:30 PM were down to 0.0 ppm. No other PID readings above 0.0 ppm were recorded offsite during the perimeter walks and data is attached to this DFR.

Activities Planned for Coming Week:

- Contractor will continue SOE work.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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

Site Photographs:

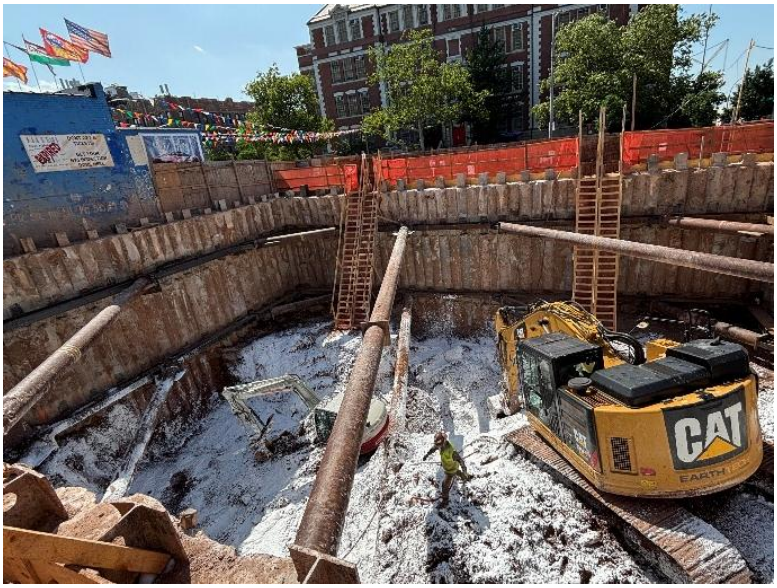


Photo 1: View of contractor applying odor suppressant at end of day on soil within the excavation, facing northwest.

Photo 2: View of contractor loading tri-axle truck and spraying odor suppressant on soil, facing east.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.1*	*0.4*	*0.1*	*0.1*
10:15	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.7*	*0.0*	*0.0*
13:30	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*

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:	2026-07-02 06:00:00 to 2026-07-02 17:30:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:01		72.3	
7/2/2026 7:02		74.2	
7/2/2026 7:03		76	Rezero station
7/2/2026 7:04			
7/2/2026 7:05			
7/2/2026 7:06			
7/2/2026 7:07			
7/2/2026 7:08			
7/2/2026 7:09			
7/2/2026 7:10			
7/2/2026 7:11	0.2533	58.3	
7/2/2026 7:12	0.185	60.2	
7/2/2026 7:13	0.1513	72.4	
7/2/2026 7:14	0.1507	72.5	
7/2/2026 7:15	0.2652	69.5	
7/2/2026 7:16	0.3728	68.1	
7/2/2026 7:17	0.3813	68.5	
7/2/2026 7:18	0.4151	75	
7/2/2026 7:19	0.4558	77.3	
7/2/2026 7:20	0.439	74.6	
7/2/2026 7:21	0.405	71.4	
7/2/2026 7:22	0.4124	94.4	
7/2/2026 7:23	0.3516	103.7	
7/2/2026 7:24	0.5936	98.7	
7/2/2026 7:25	0.5683	92	
7/2/2026 7:26	0.4024	85.6	
7/2/2026 7:27	0.251	80	
7/2/2026 7:28	0.2415	76	
7/2/2026 7:29	0.4679	73.7	
7/2/2026 7:30	0.6187	71	
7/2/2026 7:31	0.4665	68.2	
7/2/2026 7:32	0.3962	65.9	
7/2/2026 7:33	0.3875	64.6	
7/2/2026 7:34	0.4118	63.2	
7/2/2026 7:35	0.3359	61.6	
7/2/2026 7:36	0.3113	60.5	
7/2/2026 7:37	0.3794	59.7	
7/2/2026 7:38	0.5074	59.4	
7/2/2026 7:39	0.5282	61	
7/2/2026 7:40	0.2985	64.9	
7/2/2026 7:41	0.244	65.1	
7/2/2026 7:42	0.3569	67	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:43	0.3915	66.2	
7/2/2026 7:44	0.2477	64.3	
7/2/2026 7:45	0.1588	62.6	
7/2/2026 7:46	0.1476	62	
7/2/2026 7:47	0.1713	62.7	
7/2/2026 7:48	0.1802	62.6	
7/2/2026 7:49	0.3032	61.6	
7/2/2026 7:50	0.3248	60.9	
7/2/2026 7:51	0.2458	60.1	
7/2/2026 7:52	0.2306	59.5	
7/2/2026 7:53	0.1982	59.3	
7/2/2026 7:54	0.1752	60	
7/2/2026 7:55	0.1712	65.1	
7/2/2026 7:56	0.1728	65.5	
7/2/2026 7:57	0.1706	64.5	
7/2/2026 7:58	0.17	63.6	
7/2/2026 7:59	0.1849	64.5	
7/2/2026 8:00	1.1684	76.7	
7/2/2026 8:01	1.2325	90.3	
7/2/2026 8:02	0.7613	87	
7/2/2026 8:03	0.6949	82.2	
7/2/2026 8:04	0.8377	78.5	
7/2/2026 8:05	0.9632	75.3	
7/2/2026 8:06	1.0101	72.3	
7/2/2026 8:07	0.9471	69.8	
7/2/2026 8:08	0.5218	67.3	
7/2/2026 8:09	0.472	65.5	
7/2/2026 8:10	0.6129	64.9	
7/2/2026 8:11	0.7094	65.4	
7/2/2026 8:12	0.665	64.8	
7/2/2026 8:13	0.4706	65.6	
7/2/2026 8:14	0.4287	65.1	
7/2/2026 8:15	0.4359	63.7	
7/2/2026 8:16	0.5883	62.5	
7/2/2026 8:17	0.7596	63.4	
7/2/2026 8:18	0.8012	65.6	
7/2/2026 8:19	1.7216	66.3	
7/2/2026 8:20	1.9873	66	
7/2/2026 8:21	1.1504	65.3	
7/2/2026 8:22	0.9465	64.7	
7/2/2026 8:23	1.8905	64.1	
7/2/2026 8:24	1.844	62.8	
7/2/2026 8:25	1.4259	62.2	
7/2/2026 8:26	1.1645	62.3	
7/2/2026 8:27	1.0108	62.2	
7/2/2026 8:28	1.0096	61.9	
7/2/2026 8:29	1.0516	61	
7/2/2026 8:30	0.8043	60.2	
7/2/2026 8:31	0.9188	60.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 8:32	1.3868	61	
7/2/2026 8:33	1.5171	61.2	
7/2/2026 8:34	1.5797	60.9	
7/2/2026 8:35	1.3901	60.5	
7/2/2026 8:36	1.0654	60.4	
7/2/2026 8:37	0.9512	60	
7/2/2026 8:38	0.9218	59.6	
7/2/2026 8:39	0.9715	59.3	
7/2/2026 8:40	1.1533	58.9	
7/2/2026 8:41	1.1007	58.5	
7/2/2026 8:42	0.9675	59.1	
7/2/2026 8:43	1.016	59.5	
7/2/2026 8:44	1.3423	59.5	
7/2/2026 8:45	1.9024	62.8	
7/2/2026 8:46	2.3584	72.1	
7/2/2026 8:47	2.9893	74.9	
7/2/2026 8:48	2.4869	74.3	
7/2/2026 8:49	2.9135	73.7	
7/2/2026 8:50	2.6127	71.5	
7/2/2026 8:51	1.5513	69	
7/2/2026 8:52	1.1596	66.8	
7/2/2026 8:53	1.1282	65.3	
7/2/2026 8:54	1.154	64.2	
7/2/2026 8:55	1.5019	64.3	
7/2/2026 8:56	3.5357	65.2	
7/2/2026 8:57	4.3118	65.2	
7/2/2026 8:58	4.1378	64.4	
7/2/2026 8:59	2.4507	64	
7/2/2026 9:00	1.8165	63.3	
7/2/2026 9:01	1.8326	62.5	
7/2/2026 9:02	1.8339	63.6	
7/2/2026 9:03	1.8389	64	
7/2/2026 9:04	1.7032	65.8	
7/2/2026 9:05	1.028	73.3	
7/2/2026 9:06	0.6747	121	
7/2/2026 9:07	0.4788	122.8	
7/2/2026 9:08	0.4362	113.7	
7/2/2026 9:09	0.4385	103.2	
7/2/2026 9:10	0.7684	94.9	
7/2/2026 9:11	1.1987	89.8	
7/2/2026 9:12	1.0987	88.8	
7/2/2026 9:13	3.2821	107	
7/2/2026 9:14	2.7472	125.8	
7/2/2026 9:15	1.0017	130.9	
7/2/2026 9:16	0.3778	123.6	
7/2/2026 9:17	0.3162	112.7	
7/2/2026 9:18	0.2614	101.9	
7/2/2026 9:19	0.8562	95.1	
7/2/2026 9:20	0.6859	92	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 9:21	0.3209	138.3	
7/2/2026 9:22	0.2719	408.7	Stop work and apply additional dust suppression
7/2/2026 9:23	0.6066	371.1	
7/2/2026 9:24	0.3957	315.1	
7/2/2026 9:25	0.4937	269.3	
7/2/2026 9:26	0.5663	231.7	
7/2/2026 9:27	0.558	204.4	
7/2/2026 9:28	0.3813	184.5	
7/2/2026 9:29	0.3257	161.3	
7/2/2026 9:30	0.6036	141.6	
7/2/2026 9:31	0.6377	125	
7/2/2026 9:32	0.3088	111.6	
7/2/2026 9:33	0.3197	101.1	
7/2/2026 9:34	0.3622	91.6	
7/2/2026 9:35	0.4182	83.8	Resume work
7/2/2026 9:36	0.3998	77.4	
7/2/2026 9:37	0.3962	71.7	
7/2/2026 9:38	1.4422	66.8	
7/2/2026 9:39	1.6628	63.3	
7/2/2026 9:40	1.182	62.4	
7/2/2026 9:41	1.2085	62.1	
7/2/2026 9:42	0.9898	60.5	
7/2/2026 9:43	0.5568	58.5	
7/2/2026 9:44	0.2808	56.7	
7/2/2026 9:45	0.2298	54.7	
7/2/2026 9:46	0.3166	52.9	
7/2/2026 9:47	0.5629	53.1	
7/2/2026 9:48	0.462	56	
7/2/2026 9:49	0.9049	61.3	
7/2/2026 9:50	0.6785	63.3	
7/2/2026 9:51	0.6265	63.5	
7/2/2026 9:52	0.5066	60.9	
7/2/2026 9:53	0.3916	58.6	
7/2/2026 9:54	0.3834	57.1	
7/2/2026 9:55	0.3891	58.5	
7/2/2026 9:56	0.5905	59.8	
7/2/2026 9:57	2.9979	60.6	
7/2/2026 9:58	3.1843	60.9	
7/2/2026 9:59	0.9028	59.3	
7/2/2026 10:00	0.2612	56.8	
7/2/2026 10:01	0.2458	55.4	
7/2/2026 10:02	0.1985	54.4	
7/2/2026 10:03	0.199	52.9	
7/2/2026 10:04	0.2211	51.5	
7/2/2026 10:05	0.2801	50.3	
7/2/2026 10:06	0.3129	50.3	
7/2/2026 10:07	0.303	53.2	
7/2/2026 10:08	0.1958	55.6	
7/2/2026 10:09	0.1669	59.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 10:10	0.165	63.2	
7/2/2026 10:11	0.1625	59.7	
7/2/2026 10:12	0.1538	56.8	
7/2/2026 10:13	0.1562	54.4	
7/2/2026 10:14	0.1638	52.6	
7/2/2026 10:15	0.1807	51.5	
7/2/2026 10:16	0.4317	51	
7/2/2026 10:17	0.5198	54.5	
7/2/2026 10:18	0.4419	71.8	
7/2/2026 10:19	0.3646	84.7	
7/2/2026 10:20	0.4575	89.3	
7/2/2026 10:21	0.4052	87.2	
7/2/2026 10:22	0.2165	81.8	
7/2/2026 10:23	0.1622	76	
7/2/2026 10:24	0.1339	71.3	
7/2/2026 10:25	0.1248	67	
7/2/2026 10:26	0.3153	62.9	
7/2/2026 10:27	0.36	59.2	
7/2/2026 10:28	0.3053	58.3	
7/2/2026 10:29	0.287	59	
7/2/2026 10:30	0.171	61.1	
7/2/2026 10:31	0.1401	60.9	
7/2/2026 10:32	0.1537	59.3	
7/2/2026 10:33	0.1395	57.4	
7/2/2026 10:34	0.1191	55	
7/2/2026 10:35	0.1076	53.3	
7/2/2026 10:36	0.0994	50.8	
7/2/2026 10:37	0.0956	50.1	
7/2/2026 10:38	0.0952	49.9	
7/2/2026 10:39	0.0979	48.3	
7/2/2026 10:40	0.0948	46.7	
7/2/2026 10:41	0.0945	46	
7/2/2026 10:42	0.1012	45.2	
7/2/2026 10:43	0.091	44.2	
7/2/2026 10:44	0.0881	43.9	
7/2/2026 10:45	0.0887	43.8	
7/2/2026 10:46	0.0946	44	
7/2/2026 10:47	0.1882	43.2	
7/2/2026 10:48	0.3381	42.1	
7/2/2026 10:49	0.2533	42.9	
7/2/2026 10:50	0.1537	46.5	
7/2/2026 10:51	0.1232	49.1	
7/2/2026 10:52	0.1232	52.3	
7/2/2026 10:53	0.142	53.4	
7/2/2026 10:54	0.1612	51	
7/2/2026 10:55		49.1	
7/2/2026 10:56	0.1098	47	
7/2/2026 10:57	0.1136	46.4	
7/2/2026 10:58	0.1657	48.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 10:59	0.3265	48.4	
7/2/2026 11:00	0.409	52.4	
7/2/2026 11:01	0.4179	68	
7/2/2026 11:02	0.6614	76	
7/2/2026 11:03	0.3227	70.7	
7/2/2026 11:04	0.1689	66.1	
7/2/2026 11:05	0.1609	63.3	
7/2/2026 11:06	0.125	60.2	
7/2/2026 11:07	0.1338	58.3	
7/2/2026 11:08	0.2273	55.8	
7/2/2026 11:09	0.4598	52.4	
7/2/2026 11:10	0.3002	50.3	
7/2/2026 11:11	0.1717	48.8	
7/2/2026 11:12	0.1317	47.8	
7/2/2026 11:13	0.1209	46.8	
7/2/2026 11:14	0.2225	46.2	
7/2/2026 11:15	0.5043	45.9	
7/2/2026 11:16	0.3679	45.9	
7/2/2026 11:17	0.1502	47.8	
7/2/2026 11:18	0.2986	49.4	
7/2/2026 11:19	0.5643	50.6	
7/2/2026 11:20	0.1747	66.1	
7/2/2026 11:21	0.2237	92.1	
7/2/2026 11:22	0.1567	85	
7/2/2026 11:23	0.1334	77.6	
7/2/2026 11:24	0.1456	75.4	
7/2/2026 11:25	0.1728	70.1	
7/2/2026 11:26	0.1791	64.3	
7/2/2026 11:27	0.1955	61.1	
7/2/2026 11:28	0.2281	61.8	
7/2/2026 11:29	0.2057	60.8	
7/2/2026 11:30	0.3561	57.6	
7/2/2026 11:31	0.4604	55.4	
7/2/2026 11:32	0.4212	53	
7/2/2026 11:33	0.2462	50.3	
7/2/2026 11:34	0.2251	47.9	
7/2/2026 11:35	0.2098	46	
7/2/2026 11:36	0.1632	44.1	
7/2/2026 11:37	0.1499	43	
7/2/2026 11:38	0.1181	42.2	
7/2/2026 11:39	0.1454	41.4	
7/2/2026 11:40	0.2189	40.8	
7/2/2026 11:41	0.2121	40.2	
7/2/2026 11:42	0.18	39.6	
7/2/2026 11:43	0.1567	39.3	
7/2/2026 11:44	0.2019	39.9	
7/2/2026 11:45	0.2462	42.7	
7/2/2026 11:46	0.2901	44.3	
7/2/2026 11:47	0.4997	44.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 11:48	0.6955	44.4	
7/2/2026 11:49	0.4889	46.4	
7/2/2026 11:50	0.3219	46.8	
7/2/2026 11:51	0.3196	46.6	
7/2/2026 11:52	0.3304	46.5	
7/2/2026 11:53	0.3888	45.9	
7/2/2026 11:54	0.4678	44.9	
7/2/2026 11:55	0.3885	43.5	
7/2/2026 11:56	0.1617	43	
7/2/2026 11:57	0.2692	48.8	
7/2/2026 11:58	0.3295	59	
7/2/2026 11:59	0.3301	73.1	
7/2/2026 12:00	0.3222	116.1	
7/2/2026 12:01	0.3087	155.3	Stop work and apply additional dust suppression to trucking
7/2/2026 12:02	0.299	189	pad
7/2/2026 12:03	0.4118	194.1	
7/2/2026 12:04	0.4529	196.4	
7/2/2026 12:05	0.376	200.5	
7/2/2026 12:06	0.1947	203.2	
7/2/2026 12:07	0.2438	227.8	
7/2/2026 12:08	0.2927	246.8	
7/2/2026 12:09	0.2819	257.3	Apply additional dust suppression
7/2/2026 12:10	0.3463	272.5	
7/2/2026 12:11	0.4369	284	
7/2/2026 12:12	0.4166	285.9	
7/2/2026 12:13	0.4892	278.9	
7/2/2026 12:14	0.2954	274.7	
7/2/2026 12:15	0.1412	277	
7/2/2026 12:16	0.1395	275.8	
7/2/2026 12:17	0.1416	249.3	Apply additional dust suppression
7/2/2026 12:18	0.1665	216.7	
7/2/2026 12:19	0.2376	198.4	
7/2/2026 12:20	0.2744	178.5	CAMP exceedance of 15 minute duration threshold - work
7/2/2026 12:21	0.2669	155.8	remains stopped and is determined to be the result of
7/2/2026 12:22	0.2698	137.8	trucking activities
7/2/2026 12:23	0.227	121.8	
7/2/2026 12:24	0.2232	108	Apply additional dust suppression
7/2/2026 12:25	0.2824	96.9	
7/2/2026 12:26	0.3985	87.3	
7/2/2026 12:27	0.6307	78.8	
7/2/2026 12:28	0.5674	72.3	
7/2/2026 12:29	0.4927	68	
7/2/2026 12:30	0.6306	65.6	Resume work
7/2/2026 12:31	0.8814	62	
7/2/2026 12:32	0.7285	58.3	
7/2/2026 12:33	0.4953	55.7	
7/2/2026 12:34	0.4679	53.1	
7/2/2026 12:35	0.4749	51.6	
7/2/2026 12:36	0.5346	49.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 12:37	0.6006	47.9	
7/2/2026 12:38	0.3927	46.3	
7/2/2026 12:39	0.151	45	
7/2/2026 12:40	0.1509	43.7	
7/2/2026 12:41	0.1542	44.2	
7/2/2026 12:42	0.307	101.8	
7/2/2026 12:43	1.3938	130.1	
7/2/2026 12:44	2.962	116.7	
7/2/2026 12:45	1.5864	104.2	
7/2/2026 12:46	0.3666	92.9	
7/2/2026 12:47	0.2775	83.1	
7/2/2026 12:48	0.2867	76.3	
7/2/2026 12:49	0.2927	71.1	
7/2/2026 12:50	0.3427	66.3	
7/2/2026 12:51	0.5998	63.1	
7/2/2026 12:52	1.0127	60.3	
7/2/2026 12:53	1.4757	58.2	
7/2/2026 12:54	2.0274	58.2	
7/2/2026 12:55	1.5284	65	
7/2/2026 12:56	0.2727	63.2	
7/2/2026 12:57	0.2299	60.6	
7/2/2026 12:58	0.223	58.8	
7/2/2026 12:59	0.2619	56.2	
7/2/2026 13:00	0.3696	53.5	
7/2/2026 13:01	0.354	51.9	
7/2/2026 13:02	0.3803	52	
7/2/2026 13:03	0.3188	51	
7/2/2026 13:04	0.1786	50.8	
7/2/2026 13:05	0.2036	51	
7/2/2026 13:06	0.3128	50.4	
7/2/2026 13:07	0.4124	49.4	
7/2/2026 13:08	0.3649	48.7	
7/2/2026 13:09	0.2986	47.4	
7/2/2026 13:10	0.2594	45.8	
7/2/2026 13:11		45.2	
7/2/2026 13:12	0.4283	45.3	
7/2/2026 13:13	0.4212	44.4	
7/2/2026 13:14	0.3887	44.1	
7/2/2026 13:15	0.3676	44.1	
7/2/2026 13:16	0.395	43.5	
7/2/2026 13:17	0.3161	42.6	
7/2/2026 13:18	0.1567	42.1	
7/2/2026 13:19	0.1606	42.7	
7/2/2026 13:20	0.3482	44.3	
7/2/2026 13:21	0.8959	44.5	
7/2/2026 13:22	0.7995	44.1	
7/2/2026 13:23	0.5965	43.7	
7/2/2026 13:24	0.3844	43	
7/2/2026 13:25	0.1817	42.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 13:26	0.2068	41.7	
7/2/2026 13:27	0.1958	41.1	
7/2/2026 13:28	0.234	40.4	
7/2/2026 13:29	0.2049	40	
7/2/2026 13:30	0.2586	39.9	
7/2/2026 13:31	0.2661	44.5	
7/2/2026 13:32	0.2661	45.2	
7/2/2026 13:33	0.3369	44.1	
7/2/2026 13:34	0.5338	43.2	
7/2/2026 13:35	0.4554	42.6	
7/2/2026 13:36	0.2396	42.4	
7/2/2026 13:37	0.2746	42.1	
7/2/2026 13:38	0.3763	41.7	
7/2/2026 13:39	0.3947	41.1	
7/2/2026 13:40	0.3956	40.6	
7/2/2026 13:41	0.3837	40.4	
7/2/2026 13:42	0.3414	40	
7/2/2026 13:43	0.3758	39.8	
7/2/2026 13:44	0.3481	39.5	
7/2/2026 13:45	0.398	39.3	
7/2/2026 13:46	0.4159	39.2	
7/2/2026 13:47	0.4164	38.9	
7/2/2026 13:48	0.401	38.5	
7/2/2026 13:49	0.3547	38.3	
7/2/2026 13:50	0.3803	38.3	
7/2/2026 13:51	0.3521	37.9	
7/2/2026 13:52	0.3801	37.8	
7/2/2026 13:53	0.337	37.8	
7/2/2026 13:54	0.3537	37.8	
7/2/2026 13:55	0.4251	37.7	
7/2/2026 13:56	0.4864	37.8	
7/2/2026 13:57	0.4592	37.8	
7/2/2026 13:58	0.3817	37.5	
7/2/2026 13:59	0.3554	37.3	
7/2/2026 14:00	0.3373	37.4	
7/2/2026 14:01	0.3627	37.7	
7/2/2026 14:02	0.3935	45.1	
7/2/2026 14:03	0.3612	53.9	
7/2/2026 14:04	0.2999	54.3	
7/2/2026 14:05	0.3009	54	
7/2/2026 14:06	0.3051	55.3	
7/2/2026 14:07	0.2993	54.4	
7/2/2026 14:08	0.3471	52.3	
7/2/2026 14:09	0.3979	52.3	
7/2/2026 14:10	0.4106	62.2	
7/2/2026 14:11	0.3652	63.5	
7/2/2026 14:12	0.2507	63	
7/2/2026 14:13	0.2723	63.1	
7/2/2026 14:14	0.322	65.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 14:15	0.2739	129.8	
7/2/2026 14:16	0.2306	126.2	
7/2/2026 14:17	0.2122	116.4	
7/2/2026 14:18	0.2302	105.8	
7/2/2026 14:19	0.2737	95.6	
7/2/2026 14:20	0.2801	85.7	
7/2/2026 14:21	0.2635	78.2	
7/2/2026 14:22	0.2462	71.4	
7/2/2026 14:23	0.2511	66.2	
7/2/2026 14:24	0.2738	62.6	
7/2/2026 14:25	0.31	61	
7/2/2026 14:26	0.3465	58.8	
7/2/2026 14:27	0.5294	60.7	
7/2/2026 14:28	0.8273	62.9	
7/2/2026 14:29	0.6334	62.4	
7/2/2026 14:30	0.6188	61.9	
7/2/2026 14:31	0.8834	59.9	
7/2/2026 14:32	1.6051	56.7	
7/2/2026 14:33	1.4617	55	
7/2/2026 14:34	1.3419	55.2	
7/2/2026 14:35	0.9933	54.3	
7/2/2026 14:36	1.1191	58.6	
7/2/2026 14:37	0.9238	59.3	
7/2/2026 14:38	0.8124	58.8	
7/2/2026 14:39	0.7504	57.1	
7/2/2026 14:40	0.7115	55	
7/2/2026 14:41	0.6508	52.9	
7/2/2026 14:42	0.6635	52.2	
7/2/2026 14:43	0.6826	51.8	
7/2/2026 14:44	0.718	50.9	
7/2/2026 14:45	0.9641	50.2	
7/2/2026 14:46	0.9127	50.9	
7/2/2026 14:47	1.0352	49.8	
7/2/2026 14:48	0.8571	50.3	
7/2/2026 14:49	0.8317	51.3	
7/2/2026 14:50	0.6884	52.5	
7/2/2026 14:51	0.4761	52.3	
7/2/2026 14:52	0.5713	51.4	
7/2/2026 14:53	0.8725	54.1	
7/2/2026 14:54	0.9726	54.7	
7/2/2026 14:55	0.9831	54	
7/2/2026 14:56	0.9548	53.4	
7/2/2026 14:57	0.9886	53	
7/2/2026 14:58	1.056	52.6	
7/2/2026 14:59	1.1141	50.7	
7/2/2026 15:00	0.8387	49.2	
7/2/2026 15:01	0.6143	48.4	
7/2/2026 15:02	0.7741	47.8	
7/2/2026 15:03	0.9744	47.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 15:04	1.1248	46.7	
7/2/2026 15:05	1.1319	46	
7/2/2026 15:06	1.1581	45.9	
7/2/2026 15:07	1.112	45.9	
7/2/2026 15:08	1.0402	45.9	
7/2/2026 15:09	0.9744	44.9	
7/2/2026 15:10	0.8661	44.3	
7/2/2026 15:11	0.8359	44	
7/2/2026 15:12	0.8412	44.4	
7/2/2026 15:13	0.8238	44.4	
7/2/2026 15:14	0.6553	45.4	
7/2/2026 15:15	0.5713	45.9	
7/2/2026 15:16	0.7196	45.5	
7/2/2026 15:17	1.2011	45.1	
7/2/2026 15:18	1.4085	43.3	
7/2/2026 15:19	1.2881	42.2	
7/2/2026 15:20	1.1713	41.6	
7/2/2026 15:21	0.9935	40.8	
7/2/2026 15:22	0.4638	40.3	
7/2/2026 15:23	0.475	39.2	
7/2/2026 15:24	0.4877	39.6	
7/2/2026 15:25	0.5403	46.8	
7/2/2026 15:26	0.5868	55.5	
7/2/2026 15:27	0.6001	55.3	
7/2/2026 15:28	0.7074	53.1	
7/2/2026 15:29	0.659	49.8	
7/2/2026 15:30	0.4886	48.1	
7/2/2026 15:31	0.4224	46.5	
7/2/2026 15:32	0.4738	44.3	
7/2/2026 15:33	0.5658	42.8	
7/2/2026 15:34	0.7403	41.7	
7/2/2026 15:35	0.585	40.7	
7/2/2026 15:36	0.5122	39.9	
7/2/2026 15:37	0.6498	39.2	
7/2/2026 15:38	1.0394	39.5	
7/2/2026 15:39	0.9306	39.1	
7/2/2026 15:40	0.6041	38.8	
7/2/2026 15:41	0.5357	38.3	
7/2/2026 15:42	0.4571	37.5	
7/2/2026 15:43	0.3323	37.5	
7/2/2026 15:44	0.3452	37.6	
7/2/2026 15:45	0.3319	37.4	
7/2/2026 15:46	0.2907	37.8	
7/2/2026 15:47	0.2878	38.3	
7/2/2026 15:48	0.2728	37.9	
7/2/2026 15:49	0.2387	37.7	
7/2/2026 15:50	0.2501	38	
7/2/2026 15:51	0.2681	38.9	
7/2/2026 15:52	0.2449	39.7	

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: 2026-07-02 06:00:00 to 2026-07-02 17:30:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:01	0.4102	65.4	
7/2/2026 7:02	0.3932	64.8	Rezero station
7/2/2026 7:03			
7/2/2026 7:04			
7/2/2026 7:05			
7/2/2026 7:06			
7/2/2026 7:07			
7/2/2026 7:08			
7/2/2026 7:09			
7/2/2026 7:10	0.5782	59.9	
7/2/2026 7:11	0.6581	59.3	
7/2/2026 7:12	0.6663	59.8	
7/2/2026 7:13	0.6133	65.1	
7/2/2026 7:14	0.6302	64.6	
7/2/2026 7:15	0.6118	59.5	
7/2/2026 7:16	0.6846	61.3	
7/2/2026 7:17	0.7004	58.8	
7/2/2026 7:18	0.7913	58.2	
7/2/2026 7:19	1.0484	54.4	
7/2/2026 7:20	0.7529	54.1	
7/2/2026 7:21	0.6559	51.8	
7/2/2026 7:22	0.7133	50.4	
7/2/2026 7:23	0.6505	51.8	
7/2/2026 7:24	0.623	50	
7/2/2026 7:25	0.6913	49.7	
7/2/2026 7:26	0.7198	52.6	
7/2/2026 7:27	1.0608	49.9	
7/2/2026 7:28	1.2678	50.3	
7/2/2026 7:29	1.0414	49.8	
7/2/2026 7:30	0.7838	49.2	
7/2/2026 7:31	0.7732	50.1	
7/2/2026 7:32	0.7711	49.5	
7/2/2026 7:33	0.7802	49.9	
7/2/2026 7:34	0.6424	50.7	
7/2/2026 7:35	0.4541	49.7	
7/2/2026 7:36	0.4421	50.1	
7/2/2026 7:37	0.5096	50.1	
7/2/2026 7:38	0.6617	50.2	
7/2/2026 7:39	0.5959	50.5	
7/2/2026 7:40	0.7114	50.3	
7/2/2026 7:41	0.7265	52.5	
7/2/2026 7:42	0.7098	53.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:43	0.733	52.9	
7/2/2026 7:44	0.7668	49.9	
7/2/2026 7:45	0.6779	50.2	
7/2/2026 7:46	0.422	55.3	
7/2/2026 7:47	0.387	50.6	
7/2/2026 7:48	0.4267	51.4	
7/2/2026 7:49	0.5119	51.5	
7/2/2026 7:50	0.4516	52.9	
7/2/2026 7:51	0.5074	51	
7/2/2026 7:52	0.3922	52.2	
7/2/2026 7:53	0.3294	49.2	
7/2/2026 7:54	0.3283	50.5	
7/2/2026 7:55	0.3303	50.1	
7/2/2026 7:56	0.5834	51.5	
7/2/2026 7:57	1.3245	52.4	
7/2/2026 7:58	1.3465	78.3	
7/2/2026 7:59	1.5284	62.4	
7/2/2026 8:00	1.878	54.2	
7/2/2026 8:01	1.8879	51.3	
7/2/2026 8:02	1.6354	52.1	
7/2/2026 8:03	0.8987	58.3	
7/2/2026 8:04	0.9684	63.6	
7/2/2026 8:05	1.4766	57.6	
7/2/2026 8:06	2.6925	52.3	
7/2/2026 8:07	2.0777	52.1	
7/2/2026 8:08	2.0599	51.4	
7/2/2026 8:09	1.9144	75.7	
7/2/2026 8:10	1.6731	82.5	
7/2/2026 8:11	1.1715	60.7	
7/2/2026 8:12	0.7566	53.3	
7/2/2026 8:13	0.9548	50.5	
7/2/2026 8:14	1.1252	50.7	
7/2/2026 8:15	0.969	50.5	
7/2/2026 8:16	0.8002	50.5	
7/2/2026 8:17	0.9179	55.3	
7/2/2026 8:18	0.9662	106.3	
7/2/2026 8:19	1.2228	67.5	
7/2/2026 8:20	2.2112	52.6	
7/2/2026 8:21	3.0111	52.8	
7/2/2026 8:22	2.5548	51.2	
7/2/2026 8:23	2.2975	51.8	
7/2/2026 8:24	2.3408	51.1	
7/2/2026 8:25	2.1133	52.2	
7/2/2026 8:26	1.7914	49.1	
7/2/2026 8:27	1.6473	51.8	
7/2/2026 8:28	1.117	50.7	
7/2/2026 8:29	0.7673	48.9	
7/2/2026 8:30	0.7687	49.3	
7/2/2026 8:31	0.7637	54.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 8:32	0.8789	53.6	
7/2/2026 8:33	0.8233	49.5	
7/2/2026 8:34	1.1209	51.6	
7/2/2026 8:35	1.4226	51.4	
7/2/2026 8:36	1.6269	49.4	
7/2/2026 8:37	1.3514	51.9	
7/2/2026 8:38	0.9053	52	
7/2/2026 8:39	0.9578	49.1	
7/2/2026 8:40	0.769	51.1	
7/2/2026 8:41	0.6123	52.9	
7/2/2026 8:42	0.7262	53	
7/2/2026 8:43	1.0594	52.3	
7/2/2026 8:44	1.0223	51.3	
7/2/2026 8:45	0.9355	52.7	
7/2/2026 8:46	0.9126	55.7	
7/2/2026 8:47	0.997	55.3	
7/2/2026 8:48	1.0901	51.8	
7/2/2026 8:49	1.2931	52.9	
7/2/2026 8:50	1.934	50.9	
7/2/2026 8:51	1.6465	59.6	
7/2/2026 8:52	2.1104	54.2	
7/2/2026 8:53	1.8947	52.6	
7/2/2026 8:54	2.5668	49.6	
7/2/2026 8:55	1.5358	50.8	
7/2/2026 8:56	1.3468	51.5	
7/2/2026 8:57	1.6134	51.9	
7/2/2026 8:58	1.6356	50.7	
7/2/2026 8:59	1.3989	49.6	
7/2/2026 9:00	1.14	48.3	
7/2/2026 9:01	1.244	47.1	
7/2/2026 9:02	1.3558	49.6	
7/2/2026 9:03	1.3377	47.8	
7/2/2026 9:04	1.4163	50.7	
7/2/2026 9:05	1.5712	51.3	
7/2/2026 9:06	1.6352	48.4	
7/2/2026 9:07	1.4753	51	
7/2/2026 9:08	1.5986	54.7	
7/2/2026 9:09	1.6248	48.5	
7/2/2026 9:10	1.8869	52	
7/2/2026 9:11	2.5989	49.2	
7/2/2026 9:12	3.2764	53	
7/2/2026 9:13	5.7041	55.1	Stop work and apply additional odor suppression
7/2/2026 9:14	5.5595	77.6	
7/2/2026 9:15	5.2896	79	
7/2/2026 9:16	4.9949	62.7	
7/2/2026 9:17	5.5155	58.5	
7/2/2026 9:18	6.4037	50.5	
7/2/2026 9:19	6.219	51.3	
7/2/2026 9:20	7.0837	56.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 9:21	8.4219	72.6	
7/2/2026 9:22	7.6279	151.6	Apply additional dust and odor suppression
7/2/2026 9:23	8.5371	67.3	
7/2/2026 9:24	7.9667	57.3	
7/2/2026 9:25	9.0526	67.3	
7/2/2026 9:26	9.1117	58.9	
7/2/2026 9:27	7.6149	68.8	
7/2/2026 9:28	6.6145	56.8	
7/2/2026 9:29	7.0467	45.3	Apply additional odor suppression
7/2/2026 9:30	7.5813	46.5	
7/2/2026 9:31	9.544	43.8	CAMP exceedance of 15 minute duration threshold - work
7/2/2026 9:32	6.273	49.1	remains stopped and is determined to be the result of moving
7/2/2026 9:33	3.0547	43.1	soil within the IRM excavation
7/2/2026 9:34	3.35	42.6	
7/2/2026 9:35	3.8036	43.5	
7/2/2026 9:36	7.8889	47.2	Apply additional odor suppression
7/2/2026 9:37	16.5686	41.5	
7/2/2026 9:38	15.138	47.2	
7/2/2026 9:39	11.0437	44.1	
7/2/2026 9:40	7.7232	44.1	
7/2/2026 9:41	6.1357	45.6	
7/2/2026 9:42	5.9868	48.1	
7/2/2026 9:43	5.1549	42.4	Apply additional odor suppression
7/2/2026 9:44	2.8892	42.6	
7/2/2026 9:45	2.9872	41.3	
7/2/2026 9:46	2.9563	39.9	
7/2/2026 9:47	3.0073	41.5	
7/2/2026 9:48	3.9344	39.6	
7/2/2026 9:49	5.1433	47.2	Apply additional odor suppression
7/2/2026 9:50	6.1526	48.7	
7/2/2026 9:51	4.8702	41.3	
7/2/2026 9:52	3.6085	43.3	
7/2/2026 9:53	5.5002	47	
7/2/2026 9:54	8.4603	45	
7/2/2026 9:55	7.8404	46.3	Apply additional odor suppression
7/2/2026 9:56	8.6556	45.9	
7/2/2026 9:57	8.8504	57.3	
7/2/2026 9:58	10.1313	46.8	
7/2/2026 9:59	7.371	40.2	
7/2/2026 10:00	3.6936	38.9	
7/2/2026 10:01	4.1259	46.1	
7/2/2026 10:02	2.995	51.8	
7/2/2026 10:03	2.8096	45.4	
7/2/2026 10:04	3.1832	45.6	
7/2/2026 10:05	4.8173	43.9	
7/2/2026 10:06	9.1683	37.7	Apply additional odor suppression
7/2/2026 10:07	7.4819	38.2	
7/2/2026 10:08	2.5565	44.4	
7/2/2026 10:09	2.377	46.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 10:10	1.9699	42.4	
7/2/2026 10:11	2.0794	37.5	
7/2/2026 10:12	2.1883	37.6	
7/2/2026 10:13	2.2065	42.5	
7/2/2026 10:14	2.4906	45.6	
7/2/2026 10:15	3.6314	40.7	
7/2/2026 10:16	4.6443	40	
7/2/2026 10:17	5.2207	42	Apply additional odor suppression
7/2/2026 10:18	3.8544	53.6	
7/2/2026 10:19	2.6517	53.9	
7/2/2026 10:20	2.2249	43.6	
7/2/2026 10:21	1.6974	40.6	
7/2/2026 10:22	1.5522	37.6	
7/2/2026 10:23	1.6124	40	
7/2/2026 10:24	1.7275	40.7	
7/2/2026 10:25	2.0063	40	
7/2/2026 10:26	2.0106	49.2	
7/2/2026 10:27	2.0501	66.9	
7/2/2026 10:28	1.9825	51.3	
7/2/2026 10:29	2.1484	43.8	
7/2/2026 10:30	2.0215	46.1	
7/2/2026 10:31	1.8201	53.7	
7/2/2026 10:32	1.4201	40.7	
7/2/2026 10:33	1.505	41.8	
7/2/2026 10:34	1.4698	51.1	
7/2/2026 10:35	1.5361	37.4	
7/2/2026 10:36	1.1405	34.3	
7/2/2026 10:37	0.8593	60.1	
7/2/2026 10:38	1.0675	57.8	
7/2/2026 10:39	1.5352	37.8	
7/2/2026 10:40	1.5568	42.9	
7/2/2026 10:41	1.5633	40.3	
7/2/2026 10:42	1.216	37.7	
7/2/2026 10:43	0.7917	36.6	
7/2/2026 10:44	0.7567	37.4	
7/2/2026 10:45	0.7686	41.6	
7/2/2026 10:46	1.0972	36.9	
7/2/2026 10:47	2.2336	49.5	
7/2/2026 10:48	2.874	61.5	
7/2/2026 10:49	2.9544	51.4	
7/2/2026 10:50	2.7701	42.8	
7/2/2026 10:51	2.542	48.2	
7/2/2026 10:52	2.1704	45.9	
7/2/2026 10:53	2.2989	44.6	
7/2/2026 10:54	2.2667	39.8	
7/2/2026 10:55	1.9485	35.6	
7/2/2026 10:56	2.2885	37.4	
7/2/2026 10:57	2.43	43.2	
7/2/2026 10:58	3.2579	48.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 10:59	4.3667	51.2	
7/2/2026 11:00	5.3085	130.4	Apply additional odor suppression
7/2/2026 11:01	7.8504	57.8	
7/2/2026 11:02	6.9807	39.5	
7/2/2026 11:03	5.8734	37.6	
7/2/2026 11:04	5.883	53.4	
7/2/2026 11:05	5.858	37.4	
7/2/2026 11:06	4.834	36.8	
7/2/2026 11:07	3.9792	39	
7/2/2026 11:08	3.948	34.1	
7/2/2026 11:09	3.9525	31.8	
7/2/2026 11:10	3.5042	31.9	
7/2/2026 11:11	2.2588	31.5	
7/2/2026 11:12	2.2791	31.9	
7/2/2026 11:13	2.165	56.7	
7/2/2026 11:14	3.9997	72.5	
7/2/2026 11:15	9.7021	106.6	Apply additional odor suppression
7/2/2026 11:16	11.0035	77.8	
7/2/2026 11:17	10.145	54.7	
7/2/2026 11:18	7.3047	101.3	
7/2/2026 11:19	5.1005	52.4	
7/2/2026 11:20	3.4095	57.3	
7/2/2026 11:21	1.6545	56.7	
7/2/2026 11:22	1.9447	37.4	
7/2/2026 11:23	2.4464	38	
7/2/2026 11:24	3.5186	63.7	
7/2/2026 11:25	4.2856	52.2	
7/2/2026 11:26	4.1374	50.7	
7/2/2026 11:27	3.8579	44.2	
7/2/2026 11:28	4.1514	62.4	
7/2/2026 11:29	2.9272	34.9	
7/2/2026 11:30	3.1116	36.8	
7/2/2026 11:31	2.5001	32.9	
7/2/2026 11:32	3.2767	34.2	
7/2/2026 11:33	3.8042	30.5	
7/2/2026 11:34	3.572	32.9	
7/2/2026 11:35	3.028	30	
7/2/2026 11:36	1.6631	33.5	
7/2/2026 11:37	1.5251	30	
7/2/2026 11:38	1.5778	31.3	
7/2/2026 11:39	1.3105	29.4	
7/2/2026 11:40	1.0154	29.8	
7/2/2026 11:41	1.2085	30.2	
7/2/2026 11:42	1.6154	32.2	
7/2/2026 11:43	1.5564	34.6	
7/2/2026 11:44	1.5446	33.3	
7/2/2026 11:45	1.9042	34.1	
7/2/2026 11:46	2.6544	34.6	
7/2/2026 11:47	2.4689	33.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 11:48	2.711	31.4	
7/2/2026 11:49	3.2219	37	
7/2/2026 11:50	2.9126	35.3	
7/2/2026 11:51	3.3131	31.7	
7/2/2026 11:52	2.6594	31.9	
7/2/2026 11:53	3.0833	31.1	
7/2/2026 11:54	2.1358	29.6	
7/2/2026 11:55	1.0273	31.5	
7/2/2026 11:56	0.6168	34.6	
7/2/2026 11:57	0.7235	35.7	
7/2/2026 11:58	0.763	35.1	
7/2/2026 11:59	0.7989	30.8	
7/2/2026 12:00	0.8958	30.4	
7/2/2026 12:01	1.322	35.2	
7/2/2026 12:02	1.2176	33.2	
7/2/2026 12:03	1.3782	39.3	
7/2/2026 12:04	1.1566	38.2	
7/2/2026 12:05	1.0933	36.5	
7/2/2026 12:06	1.7458	32.6	
7/2/2026 12:07	3.6174	34	
7/2/2026 12:08	3.0911	36.8	
7/2/2026 12:09	1.5955	31	
7/2/2026 12:10	1.1677	31.9	
7/2/2026 12:11	1.2487	38.5	
7/2/2026 12:12	1.0392	34.4	
7/2/2026 12:13	1.1144	34.7	
7/2/2026 12:14	1.2686	42.6	
7/2/2026 12:15	1.487	41.3	
7/2/2026 12:16	1.1212	35.5	
7/2/2026 12:17	0.4687	33.1	
7/2/2026 12:18	0.6285	44.4	
7/2/2026 12:19	1.0667	37.7	
7/2/2026 12:20	1.0964	37.8	
7/2/2026 12:21	1.1623	56.9	
7/2/2026 12:22	1.0264	46.9	
7/2/2026 12:23	0.8788	36.6	
7/2/2026 12:24	0.9322	35.4	
7/2/2026 12:25	0.9824	35.7	
7/2/2026 12:26	1.0413	35.5	
7/2/2026 12:27	1.1218	32.4	
7/2/2026 12:28	1.2778	36	
7/2/2026 12:29	1.1871	36.7	
7/2/2026 12:30	1.3037	32.8	
7/2/2026 12:31	1.165	32.6	
7/2/2026 12:32	0.9855	34.2	
7/2/2026 12:33	1.0694	31	
7/2/2026 12:34	0.8923	32.8	
7/2/2026 12:35	0.9593	33.9	
7/2/2026 12:36	1.0204	36.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 12:37	0.9638	35.1	
7/2/2026 12:38	1.6635	41.3	
7/2/2026 12:39	3.1263	66	
7/2/2026 12:40	2.9601	39.6	
7/2/2026 12:41	2.9355	46.4	
7/2/2026 12:42	3.1322	51.5	
7/2/2026 12:43	2.8093	41.1	
7/2/2026 12:44	2.616	40.8	
7/2/2026 12:45	2.909	34.2	
7/2/2026 12:46	3.3904	38	
7/2/2026 12:47	2.4968	44.5	
7/2/2026 12:48	4.1004	34.1	
7/2/2026 12:49	5.9366	32.2	Apply additional odor suppression
7/2/2026 12:50	3.9749	34.3	
7/2/2026 12:51	3.611	133	
7/2/2026 12:52	3.6636	54.5	
7/2/2026 12:53	2.9853	33.8	
7/2/2026 12:54	1.9941	38.2	
7/2/2026 12:55	1.867	50	
7/2/2026 12:56	2.6474	35.5	
7/2/2026 12:57	4.3398	34.1	
7/2/2026 12:58	3.5952	36	
7/2/2026 12:59	4.2496	30.7	
7/2/2026 13:00	2.7943	32.1	
7/2/2026 13:01	1.7988	34.6	
7/2/2026 13:02	2.1197	37.1	
7/2/2026 13:03	2.3738	35.9	
7/2/2026 13:04	3.2482	38.6	
7/2/2026 13:05	5.7829	41	Apply additional odor suppression
7/2/2026 13:06	5.4022	35.6	
7/2/2026 13:07	4.4079	39.3	
7/2/2026 13:08	4.2308	37.4	
7/2/2026 13:09	4.4129	33.4	
7/2/2026 13:10	3.8315	33.1	
7/2/2026 13:11	2.6894	32.9	
7/2/2026 13:12	2.3485	31.2	
7/2/2026 13:13	1.5623	30.8	
7/2/2026 13:14	1.2687	29.7	
7/2/2026 13:15	1.0752	31.2	
7/2/2026 13:16	1.1043	33.1	
7/2/2026 13:17	1.0893	32.3	
7/2/2026 13:18	1.0021	31.2	
7/2/2026 13:19	0.9159	34.5	
7/2/2026 13:20	0.9022	33.4	
7/2/2026 13:21	0.897	33.2	
7/2/2026 13:22	0.9814	36.5	
7/2/2026 13:23	0.7948	34.6	
7/2/2026 13:24	0.577	30.7	
7/2/2026 13:25	0.6621	31.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 13:26	0.8857	32	
7/2/2026 13:27	1.4258	30.1	
7/2/2026 13:28	1.184	31.6	
7/2/2026 13:29	0.852	31.5	
7/2/2026 13:30	0.8216	35.8	
7/2/2026 13:31	0.8391	32	
7/2/2026 13:32	0.9572	30.8	
7/2/2026 13:33	1.2543	29.9	
7/2/2026 13:34	0.962	30.9	
7/2/2026 13:35	0.5352	32	
7/2/2026 13:36	0.5986	34	
7/2/2026 13:37	0.7729	32.3	
7/2/2026 13:38	0.7542	30.2	
7/2/2026 13:39	0.648	29.9	
7/2/2026 13:40	0.3876	31.2	
7/2/2026 13:41	0.5098	30.5	
7/2/2026 13:42	0.8458	31.5	
7/2/2026 13:43	1.0097	29.4	
7/2/2026 13:44	1.1118	29.7	
7/2/2026 13:45	1.1008	31.3	
7/2/2026 13:46	0.9927	31.4	
7/2/2026 13:47	0.6946	36.5	
7/2/2026 13:48	0.5818	31.5	
7/2/2026 13:49	0.621	29.3	
7/2/2026 13:50	0.675	30.5	
7/2/2026 13:51	0.7563	29.7	
7/2/2026 13:52	0.5848	30.2	
7/2/2026 13:53	0.438	31.3	
7/2/2026 13:54	0.4612	29.6	
7/2/2026 13:55	0.5096	30.7	
7/2/2026 13:56	0.5434	29.7	
7/2/2026 13:57	0.6067	29.9	
7/2/2026 13:58	0.5728	30.9	
7/2/2026 13:59	0.6583	30.4	
7/2/2026 14:00	0.7389	31.6	
7/2/2026 14:01	0.7782	30.5	
7/2/2026 14:02	0.743	36	
7/2/2026 14:03	0.6499	40.1	
7/2/2026 14:04	0.603	34.3	
7/2/2026 14:05	0.797	33.9	
7/2/2026 14:06	1.2194	32.9	
7/2/2026 14:07	1.0379	30.6	
7/2/2026 14:08	0.6202	29.9	
7/2/2026 14:09	0.6362	30.3	
7/2/2026 14:10	0.6028	33.4	
7/2/2026 14:11	0.4914	32	
7/2/2026 14:12	0.3239	31.9	
7/2/2026 14:13	0.4067	30.9	
7/2/2026 14:14	0.6222	31.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 14:15	0.6532	31.9	
7/2/2026 14:16	0.6664	37.8	
7/2/2026 14:17	0.7129	39	
7/2/2026 14:18	0.6884	36.5	
7/2/2026 14:19	0.5386	31.6	
7/2/2026 14:20	0.422	31.7	
7/2/2026 14:21	0.3607	29.1	
7/2/2026 14:22	0.334	31.6	
7/2/2026 14:23	0.3706	34.4	
7/2/2026 14:24	0.4682	42.7	
7/2/2026 14:25	1.2102	42.6	
7/2/2026 14:26	2.773	75.1	
7/2/2026 14:27	2.6516	40.9	
7/2/2026 14:28	2.7726	41.2	
7/2/2026 14:29	2.3507	38.6	
7/2/2026 14:30	1.8176	35.3	
7/2/2026 14:31	1.6045	33	
7/2/2026 14:32	1.5875	40.1	
7/2/2026 14:33	2.0518	40.7	
7/2/2026 14:34	2.7853	36.6	
7/2/2026 14:35	1.9042	38.3	
7/2/2026 14:36	1.3801	62.1	
7/2/2026 14:37	1.4318	46.8	
7/2/2026 14:38	1.5174	34.3	
7/2/2026 14:39	1.642	34.4	
7/2/2026 14:40	1.4643	36	
7/2/2026 14:41	1.6573	38.4	
7/2/2026 14:42	1.9106	37.5	
7/2/2026 14:43	1.9252	36.2	
7/2/2026 14:44	2.2722	35.3	
7/2/2026 14:45	1.7049	32.9	
7/2/2026 14:46	1.3894	35.9	
7/2/2026 14:47	1.4557	34.2	
7/2/2026 14:48	1.4752	35.5	
7/2/2026 14:49	1.5119	38	
7/2/2026 14:50	1.5989	39.2	
7/2/2026 14:51	1.4391	43.4	
7/2/2026 14:52	1.1289	36.7	
7/2/2026 14:53	1.1336	37	
7/2/2026 14:54	1.2272	38.3	
7/2/2026 14:55	1.2046	33.2	
7/2/2026 14:56	0.866	34.5	
7/2/2026 14:57	1.3391	32.8	
7/2/2026 14:58	1.6658	33.6	
7/2/2026 14:59	1.4506	33.9	
7/2/2026 15:00	0.8282	34.6	
7/2/2026 15:01	0.8122	32.1	
7/2/2026 15:02	0.8013	33.5	
7/2/2026 15:03	0.7477	34.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 15:04	0.6829	34.1	
7/2/2026 15:05	0.6829	32.2	
7/2/2026 15:06	0.6624	32.1	
7/2/2026 15:07	0.6367	31.4	
7/2/2026 15:08	0.6096	32.7	
7/2/2026 15:09	0.5133	33.1	
7/2/2026 15:10	0.5964	32.7	
7/2/2026 15:11	0.5948	34.4	
7/2/2026 15:12	0.5894	33.5	
7/2/2026 15:13	0.5704	31.8	
7/2/2026 15:14	0.5393	37.2	
7/2/2026 15:15	0.5469	37.5	
7/2/2026 15:16	0.539	36.7	
7/2/2026 15:17	0.6331	30	
7/2/2026 15:18	0.806	27.5	
7/2/2026 15:19	0.5692	27.2	
7/2/2026 15:20	0.7796	27.2	
7/2/2026 15:21	0.5947	27.4	
7/2/2026 15:22	0.5746	27.2	
7/2/2026 15:23	0.4788	28.9	
7/2/2026 15:24	0.4771	26	
7/2/2026 15:25	0.6168	27	
7/2/2026 15:26	0.7761	25.4	
7/2/2026 15:27	0.8987	25.7	
7/2/2026 15:28	0.7516	26.8	
7/2/2026 15:29	0.3338	30.3	
7/2/2026 15:30	0.366	33.2	
7/2/2026 15:31	0.3219	27.9	
7/2/2026 15:32	0.4171	37.3	
7/2/2026 15:33	0.5285	34	
7/2/2026 15:34	0.5726	32.5	
7/2/2026 15:35	0.4812	29.4	
7/2/2026 15:36	0.321	32.6	
7/2/2026 15:37	0.5129	30.7	
7/2/2026 15:38	0.7008	29.2	
7/2/2026 15:39	0.6311	31.2	
7/2/2026 15:40	0.6374	32.7	
7/2/2026 15:41	0.522	29.3	
7/2/2026 15:42	0.2957	29.3	
7/2/2026 15:43	0.2365	30.5	
7/2/2026 15:44	0.2403	31.3	
7/2/2026 15:45	0.242	30.8	
7/2/2026 15:46	0.2433	31.9	
7/2/2026 15:47	0.2428	33.2	
7/2/2026 15:48	0.232	31.9	
7/2/2026 15:49	0.2387	31	
7/2/2026 15:50	0.2273	33.5	
7/2/2026 15:51	0.1891	35.7	
7/2/2026 15:52	0.1639	36.1	

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: 2026-07-02 06:00:00 to 2026-07-02 17:30:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:06	2.0188	56.1	Rezero station
7/2/2026 7:07			
7/2/2026 7:08			
7/2/2026 7:09			
7/2/2026 7:10			
7/2/2026 7:11			
7/2/2026 7:12			
7/2/2026 7:13			
7/2/2026 7:14	0.0897	47.7	
7/2/2026 7:15	0.0974	50.3	
7/2/2026 7:16	0.238	49.1	
7/2/2026 7:17	0.2343	49	
7/2/2026 7:18	0.1373	48.9	
7/2/2026 7:19	0.1127	48.9	
7/2/2026 7:20	0.1154	48.7	
7/2/2026 7:21	0.1156	48.7	
7/2/2026 7:22	0.0905	48.2	
7/2/2026 7:23	0.0695	47.6	
7/2/2026 7:24	0.0579	47.5	
7/2/2026 7:25	0.0577	47.4	
7/2/2026 7:26	0.0805	47.1	
7/2/2026 7:27	0.0844	47	
7/2/2026 7:28	0.0855	47.4	
7/2/2026 7:29	0.0952	47.4	
7/2/2026 7:30	0.0653	47.3	
7/2/2026 7:31	0.0772	47.3	
7/2/2026 7:32	0.0649	47.1	
7/2/2026 7:33	0.0519	47.2	
7/2/2026 7:34	0.0529	49.7	
7/2/2026 7:35	0.0823	51.1	
7/2/2026 7:36	0.0924	51	
7/2/2026 7:37	0.1077	50.9	
7/2/2026 7:38	0.1085	50.4	
7/2/2026 7:39	0.0796	49.7	
7/2/2026 7:40	0.0761	49.4	
7/2/2026 7:41	0.0757	49.5	
7/2/2026 7:42	0.061	50.2	
7/2/2026 7:43	0.0599	51.1	
7/2/2026 7:44	0.0839	50.7	
7/2/2026 7:45	0.0953	50.1	
7/2/2026 7:46	0.0918	49.9	
7/2/2026 7:47	0.0874	49.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 7:48	0.0881	49.3	
7/2/2026 7:49	0.1112	49.8	
7/2/2026 7:50	0.1463	50.2	
7/2/2026 7:51	0.1393	50.3	
7/2/2026 7:52	0.1204	50.5	
7/2/2026 7:53	0.1158	50.5	
7/2/2026 7:54	0.0679	50.3	
7/2/2026 7:55	0.0568	50.4	
7/2/2026 7:56	0.0541	50.4	
7/2/2026 7:57	0.0477	50.7	
7/2/2026 7:58	0.0472	51	
7/2/2026 7:59	0.108	50.8	
7/2/2026 8:00	0.1163	50.1	
7/2/2026 8:01	0.1161	49.8	
7/2/2026 8:02	0.1212	49.6	
7/2/2026 8:03	0.1635	50	
7/2/2026 8:04	0.271	50.6	
7/2/2026 8:05	0.4002	50.9	
7/2/2026 8:06	0.3697	51	
7/2/2026 8:07	0.176	51	
7/2/2026 8:08	0.1535	51.3	
7/2/2026 8:09	0.1662	51.4	
7/2/2026 8:10	0.271	51.8	
7/2/2026 8:11	0.247	53.5	
7/2/2026 8:12	0.1651	53.8	
7/2/2026 8:13	0.0735	53.4	
7/2/2026 8:14	0.0796	52.9	
7/2/2026 8:15	0.0907	52.5	
7/2/2026 8:16	0.1817	52.6	
7/2/2026 8:17	0.1672	52.8	
7/2/2026 8:18	0.1699	52.9	
7/2/2026 8:19	0.2113	53.3	
7/2/2026 8:20	0.2869	53.6	
7/2/2026 8:21	0.3096	53.5	
7/2/2026 8:22	0.8817	53.5	
7/2/2026 8:23	0.8206	53.5	
7/2/2026 8:24	0.9178	53.3	
7/2/2026 8:25	0.743	53	
7/2/2026 8:26	0.4807	52.1	
7/2/2026 8:27	0.3406	52.2	
7/2/2026 8:28	0.2781	52.4	
7/2/2026 8:29	0.2706	52.4	
7/2/2026 8:30	0.1511	52.2	
7/2/2026 8:31	0.1377	51.9	
7/2/2026 8:32	0.0866	51.7	
7/2/2026 8:33	0.092	51.5	
7/2/2026 8:34	0.1068	51.6	
7/2/2026 8:35	0.2531	51.6	
7/2/2026 8:36	0.2459	51.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 8:37	0.1552	52.3	
7/2/2026 8:38	0.1538	52.3	
7/2/2026 8:39	0.2533	51.9	
7/2/2026 8:40	0.2163	51.3	
7/2/2026 8:41	0.1469	51.7	
7/2/2026 8:42	0.1545	52.2	
7/2/2026 8:43	0.1617	53	
7/2/2026 8:44	0.5878	53.3	
7/2/2026 8:45	0.6265	53.4	
7/2/2026 8:46	0.6566	53.7	
7/2/2026 8:47	0.779	54.2	
7/2/2026 8:48	0.8126	54.7	
7/2/2026 8:49	0.7232	55	
7/2/2026 8:50	0.335	54.5	
7/2/2026 8:51	0.3046	53.7	
7/2/2026 8:52	0.4598	54.1	
7/2/2026 8:53	0.4585	54.6	
7/2/2026 8:54	0.4198	54.3	
7/2/2026 8:55	0.494	54.3	
7/2/2026 8:56	1.5096	54.1	
7/2/2026 8:57	1.6013	53.9	
7/2/2026 8:58	0.8587	54.3	
7/2/2026 8:59	0.82	53.9	
7/2/2026 9:00	0.8072	53.5	
7/2/2026 9:01	0.471	52.8	
7/2/2026 9:02	0.4273	52.7	
7/2/2026 9:03	0.3205	53.2	
7/2/2026 9:04	0.3637	54.1	
7/2/2026 9:05	0.3249	54.2	
7/2/2026 9:06	0.377	54.2	
7/2/2026 9:07	0.5839	56.2	
7/2/2026 9:08	0.6604	57.7	
7/2/2026 9:09	0.75	57.4	
7/2/2026 9:10	0.9029	56.7	
7/2/2026 9:11	0.771	55.5	
7/2/2026 9:12	1.137	54.5	
7/2/2026 9:13	1.5969	53.8	
7/2/2026 9:14	1.7223	55.1	
7/2/2026 9:15	1.3057	57.8	
7/2/2026 9:16	1.3225	58.5	
7/2/2026 9:17	1.735	56.9	
7/2/2026 9:18	2.0478	55	
7/2/2026 9:19	2.1325	53.6	
7/2/2026 9:20	1.0382	52.1	
7/2/2026 9:21	0.2112	50.8	
7/2/2026 9:22	0.186	51.2	
7/2/2026 9:23	1.5423	55.5	
7/2/2026 9:24	1.3369	54.8	
7/2/2026 9:25	1.572	54.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 9:26	1.681	53.8	
7/2/2026 9:27	0.7809	53	
7/2/2026 9:28	1.1786	53	
7/2/2026 9:29	2.4425	53.2	
7/2/2026 9:30	3.2318	52.6	
7/2/2026 9:31	2.6737	51.9	
7/2/2026 9:32	2.696	51.1	
7/2/2026 9:33	2.118	50.1	
7/2/2026 9:34	0.8478	49.5	
7/2/2026 9:35	1.09	49.4	
7/2/2026 9:36	1.4149	48.8	
7/2/2026 9:37	3.0461	48	
7/2/2026 9:38	3.7201	47.5	
7/2/2026 9:39	3.7198	47.5	
7/2/2026 9:40	3.7125	47.3	
7/2/2026 9:41	0.6903	46.9	
7/2/2026 9:42	0.4981	46.8	
7/2/2026 9:43	0.5649	47.6	
7/2/2026 9:44	0.6186	47.8	
7/2/2026 9:45	0.9055	47.4	
7/2/2026 9:46	1.0347	46.8	
7/2/2026 9:47	0.9916	46.5	
7/2/2026 9:48	0.5604	46.4	
7/2/2026 9:49	0.597	46.5	
7/2/2026 9:50	1.888	47	
7/2/2026 9:51	1.9998	47	
7/2/2026 9:52	0.5492	46.2	
7/2/2026 9:53	0.4177	45.9	
7/2/2026 9:54	1.6671	46	
7/2/2026 9:55	1.8089	46	
7/2/2026 9:56	2.6196	46.2	
7/2/2026 9:57	3.8745	46.7	
7/2/2026 9:58	3.5847	47	
7/2/2026 9:59	0.9433	46.7	
7/2/2026 10:00	0.4278	46.2	
7/2/2026 10:01	0.4878	46.3	
7/2/2026 10:02	0.699	46	
7/2/2026 10:03	0.6021	45	
7/2/2026 10:04	0.5713	44.8	
7/2/2026 10:05	0.5513	44.5	
7/2/2026 10:06	0.6305	45	
7/2/2026 10:07	0.4495	46	
7/2/2026 10:08	0.7575	45.7	
7/2/2026 10:09	0.4615	45.7	
7/2/2026 10:10	0.1049	45.5	
7/2/2026 10:11	0.0792	44.8	
7/2/2026 10:12	0.3616	44.4	
7/2/2026 10:13	0.5345	44.9	
7/2/2026 10:14	1.3024	46.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 10:15	0.9451	48	
7/2/2026 10:16	0.9298	50.4	
7/2/2026 10:17	0.9429	52.1	
7/2/2026 10:18	1.0073	55.5	
7/2/2026 10:19	0.9477	57.4	
7/2/2026 10:20	0.8935	61.5	
7/2/2026 10:21	0.4167	64.9	
7/2/2026 10:22	0.1247	60.8	
7/2/2026 10:23	0.1422	57.3	
7/2/2026 10:24	0.3604	55.7	
7/2/2026 10:25	0.4276	54.3	
7/2/2026 10:26	0.4415	54.6	
7/2/2026 10:27	0.3202	54.4	
7/2/2026 10:28	0.1911	54.1	
7/2/2026 10:29	0.1884	54.8	
7/2/2026 10:30	0.1999	54.2	
7/2/2026 10:31	0.1049	52.4	
7/2/2026 10:32	0.1672	54.7	
7/2/2026 10:33	0.2432	56.7	
7/2/2026 10:34	0.1902	56	
7/2/2026 10:35	0.1731	55.7	
7/2/2026 10:36	0.1154	54.6	
7/2/2026 10:37	0.0919	58	
7/2/2026 10:38	0.0903	65	
7/2/2026 10:39	0.0898	68	
7/2/2026 10:40	0.1	73.4	
7/2/2026 10:41	0.1354	77.4	
7/2/2026 10:42	0.1323	82.3	
7/2/2026 10:43	0.1177	78.5	
7/2/2026 10:44	0.1209	78.2	
7/2/2026 10:45	0.0947	73.4	
7/2/2026 10:46	0.1893	70.2	
7/2/2026 10:47	0.4426	75.1	
7/2/2026 10:48	1.0439	85.2	
7/2/2026 10:49	0.5888	79.4	
7/2/2026 10:50	0.1688	82.2	
7/2/2026 10:51	0.1394	76.6	
7/2/2026 10:52	0.1658	73	
7/2/2026 10:53	0.1758	72	
7/2/2026 10:54	0.1458	68	
7/2/2026 10:55	0.3369	63.8	
7/2/2026 10:56	0.4123	61.2	
7/2/2026 10:57	0.335	57.9	
7/2/2026 10:58	0.3871	58.6	
7/2/2026 10:59	0.4557	57.5	
7/2/2026 11:00	1.1892	59.2	
7/2/2026 11:01	1.0916	58.4	
7/2/2026 11:02	1.2466	56.4	
7/2/2026 11:03	3.6932	54.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 11:04	3.492	51.7	
7/2/2026 11:05	0.7584	49	
7/2/2026 11:06	0.714	46.8	
7/2/2026 11:07	1.6389	46.2	
7/2/2026 11:08	1.8069	45	
7/2/2026 11:09	0.6862	43.2	
7/2/2026 11:10	0.4759	42	
7/2/2026 11:11	0.3858	41.5	
7/2/2026 11:12	0.1796	40.5	
7/2/2026 11:13	0.2146	39.4	
7/2/2026 11:14	0.2296	39.7	
7/2/2026 11:15	1.3602	40.5	
7/2/2026 11:16	2.187	41.4	
7/2/2026 11:17	1.9665	41.9	
7/2/2026 11:18	1.8376	43.1	
7/2/2026 11:19	1.5481	45.6	
7/2/2026 11:20	0.9977	46	
7/2/2026 11:21	0.6065	45.6	
7/2/2026 11:22	0.5437	44.8	
7/2/2026 11:23	0.1529	43	
7/2/2026 11:24	0.144	41.5	
7/2/2026 11:25	0.2758	40.7	
7/2/2026 11:26	0.311	39.9	
7/2/2026 11:27	0.333	41.7	
7/2/2026 11:28	0.2413	41.9	
7/2/2026 11:29	0.7235	41.1	
7/2/2026 11:30	0.8307	40.2	
7/2/2026 11:31	0.8381	39.8	
7/2/2026 11:32	0.5835	38.7	
7/2/2026 11:33	1.5037	37.9	
7/2/2026 11:34	1.0926	37.4	
7/2/2026 11:35	0.5528	36.9	
7/2/2026 11:36	0.1972	36.4	
7/2/2026 11:37	0.2379	36	
7/2/2026 11:38	0.1919	36.2	
7/2/2026 11:39	0.2469	36.2	
7/2/2026 11:40	0.2218	36.4	
7/2/2026 11:41	0.1838	36.7	
7/2/2026 11:42	0.1577	36.9	
7/2/2026 11:43	0.16	37.4	
7/2/2026 11:44	0.5599	37.6	
7/2/2026 11:45	0.634	37.6	
7/2/2026 11:46	0.9907	37.7	
7/2/2026 11:47	1.3211	38.7	
7/2/2026 11:48	1.2063	39.3	
7/2/2026 11:49	0.7734	39.5	
7/2/2026 11:50	0.6692	39.6	
7/2/2026 11:51	0.4793	39.1	
7/2/2026 11:52	0.6343	38.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 11:53	1.7994	38.6	
7/2/2026 11:54	1.7501	38.3	
7/2/2026 11:55	1.2976	37.9	
7/2/2026 11:56	0.9266	37.8	
7/2/2026 11:57	0.6747	38	
7/2/2026 11:58	0.2639	38.6	
7/2/2026 11:59	0.2871	39	
7/2/2026 12:00	0.2418	38.5	
7/2/2026 12:01	0.0667	38.3	
7/2/2026 12:02	0.0499	38.6	
7/2/2026 12:03	0.0498	38.8	
7/2/2026 12:04	0.0514	38.6	
7/2/2026 12:05	0.0522	39.8	
7/2/2026 12:06	0.2437	40.5	
7/2/2026 12:07	0.4123	40.5	
7/2/2026 12:08	0.3766	40.4	
7/2/2026 12:09	0.148	40.1	
7/2/2026 12:10	0.1772	40.4	
7/2/2026 12:11	0.172	40.1	
7/2/2026 12:12	0.1288	39.7	
7/2/2026 12:13	0.1434	40	
7/2/2026 12:14	0.1663	40.6	
7/2/2026 12:15	0.149	40.4	
7/2/2026 12:16	0.1284	40.3	
7/2/2026 12:17	0.1335	40.6	
7/2/2026 12:18	0.1657	41	
7/2/2026 12:19	0.1694	42.1	
7/2/2026 12:20	0.1743	43.5	
7/2/2026 12:21	0.2128	43.6	
7/2/2026 12:22	0.1534	45.8	
7/2/2026 12:23	0.1562	47	
7/2/2026 12:24	0.1806	46.6	
7/2/2026 12:25	0.27	45.9	
7/2/2026 12:26	0.3678	45.7	
7/2/2026 12:27	0.2421	45.5	
7/2/2026 12:28	0.1578	45.5	
7/2/2026 12:29	0.1964	45.3	
7/2/2026 12:30	0.1626	44.5	
7/2/2026 12:31	0.0821	43.8	
7/2/2026 12:32	0.098	42.7	
7/2/2026 12:33	0.1424	41.9	
7/2/2026 12:34	0.1836	41.9	
7/2/2026 12:35	0.1899	43.3	
7/2/2026 12:36	0.2102	43.2	
7/2/2026 12:37	0.2412	43.1	
7/2/2026 12:38	0.3373	42.8	
7/2/2026 12:39	0.376	44.4	
7/2/2026 12:40	0.4664	46.2	
7/2/2026 12:41	0.5707	45.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 12:42	0.8009	49.1	
7/2/2026 12:43	0.7266	54	
7/2/2026 12:44	0.7622	57.2	
7/2/2026 12:45	0.8343	55.8	
7/2/2026 12:46	1.3044	53.9	
7/2/2026 12:47	1.0668	52.2	
7/2/2026 12:48	0.6472	50.1	
7/2/2026 12:49	0.3876	47.5	
7/2/2026 12:50	0.4928	45.4	
7/2/2026 12:51	0.9683	43.7	
7/2/2026 12:52	0.8306	42.4	
7/2/2026 12:53	0.6833	41.9	
7/2/2026 12:54	0.6845	111.8	
7/2/2026 12:55	0.4657	114.2	
7/2/2026 12:56	0.1097	102.1	
7/2/2026 12:57	0.0881	90.6	
7/2/2026 12:58	0.1003	81.4	
7/2/2026 12:59	0.1038	73.5	
7/2/2026 13:00	0.062	66.8	
7/2/2026 13:01	0.0521	61.6	
7/2/2026 13:02	0.052	57.7	
7/2/2026 13:03	0.1245	55.4	
7/2/2026 13:04	0.1283	55.5	
7/2/2026 13:05	0.126	54.7	
7/2/2026 13:06	0.1257	52.3	
7/2/2026 13:07	0.1273	50.7	
7/2/2026 13:08	0.1496	49.2	
7/2/2026 13:09	0.3147	48.8	
7/2/2026 13:10	0.2376	47.6	
7/2/2026 13:11	0.2828	46	
7/2/2026 13:12	0.375	44.8	
7/2/2026 13:13	0.3448	45.4	
7/2/2026 13:14	0.4232	45.3	
7/2/2026 13:15	0.3525	44.5	
7/2/2026 13:16	0.1757	45	
7/2/2026 13:17	0.1796	46.1	
7/2/2026 13:18	0.1847	46.6	
7/2/2026 13:19	0.1873	48.3	
7/2/2026 13:20	0.3593	47.4	
7/2/2026 13:21	0.4271	46.5	
7/2/2026 13:22	0.3999	45.8	
7/2/2026 13:23	0.4463	45	
7/2/2026 13:24	0.4035	44.2	
7/2/2026 13:25	1.0236	43.1	
7/2/2026 13:26	0.7488	42.4	
7/2/2026 13:27	0.4201	41.7	
7/2/2026 13:28	0.5002	41.3	
7/2/2026 13:29	0.3889	41.2	
7/2/2026 13:30	0.1082	41.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 13:31	0.088	41.2	
7/2/2026 13:32	0.3671	41.7	
7/2/2026 13:33	0.2644	41.8	
7/2/2026 13:34	0.3713	41.4	
7/2/2026 13:35	0.4651	41.1	
7/2/2026 13:36	0.3821	40.6	
7/2/2026 13:37	0.2949	40	
7/2/2026 13:38	0.3321	39.9	
7/2/2026 13:39	0.6151	39.8	
7/2/2026 13:40	1.3694	39.7	
7/2/2026 13:41	0.9953	39.5	
7/2/2026 13:42	0.3436	39.3	
7/2/2026 13:43	0.3731	39.3	
7/2/2026 13:44	0.9617	39	
7/2/2026 13:45	0.7347	38.9	
7/2/2026 13:46	0.9967	38.9	
7/2/2026 13:47	1.7361	38.6	
7/2/2026 13:48	1.8282	38.3	
7/2/2026 13:49	1.8296	38.2	
7/2/2026 13:50	0.6872	37.9	
7/2/2026 13:51	0.7978	37.7	
7/2/2026 13:52	2.2525	37.6	
7/2/2026 13:53	1.9415	37.5	
7/2/2026 13:54	0.4815	37.3	
7/2/2026 13:55	0.4053	37.3	
7/2/2026 13:56	1.6325	37.2	
7/2/2026 13:57	1.4919	37.1	
7/2/2026 13:58	1.4727	37.2	
7/2/2026 13:59	1.932	37.4	
7/2/2026 14:00	1.6222	37.7	
7/2/2026 14:01	2.0153	37.8	
7/2/2026 14:02	1.3199	38.2	
7/2/2026 14:03	1.0957	39.3	
7/2/2026 14:04	0.9232	39.7	
7/2/2026 14:05	0.795	40.3	
7/2/2026 14:06	0.8796	42.2	
7/2/2026 14:07	0.8521	42	
7/2/2026 14:08	0.7711	41	
7/2/2026 14:09	0.1299	39.8	
7/2/2026 14:10	0.073	39.2	
7/2/2026 14:11	0.453	38.8	
7/2/2026 14:12	1.9796	38.3	
7/2/2026 14:13	1.9496	38	
7/2/2026 14:14	1.5654	38.9	
7/2/2026 14:15	1.8427	40.5	
7/2/2026 14:16	2.1925	40.7	
7/2/2026 14:17	1.9449	40.8	
7/2/2026 14:18	0.2506	42.9	
7/2/2026 14:19	0.1212	44.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 14:20	0.5108	45.9	
7/2/2026 14:21	1.9568	46.8	
7/2/2026 14:22	1.8174	51.3	
7/2/2026 14:23	2.0204	58.7	
7/2/2026 14:24	1.995	61.4	
7/2/2026 14:25	1.5083	80.7	
7/2/2026 14:26	1.532	112	
7/2/2026 14:27	1.3038	108.9	
7/2/2026 14:28	0.2975	97.9	
7/2/2026 14:29	0.1938	87.6	
7/2/2026 14:30	0.1928	80.8	
7/2/2026 14:31	0.2151	81	
7/2/2026 14:32	3.8475	77.2	
7/2/2026 14:33	2.075	72.4	
7/2/2026 14:34	0.3459	69.6	
7/2/2026 14:35	0.3201	71.7	
7/2/2026 14:36	5.1073	73.5	Stop work and apply additional odor suppression
7/2/2026 14:37	9.6164	73.6	
7/2/2026 14:38	7.87	70.7	
7/2/2026 14:39	6.7206	67.3	
7/2/2026 14:40	7.9108	69.2	
7/2/2026 14:41	6.7504	71.5	
7/2/2026 14:42	9.1958	72.9	
7/2/2026 14:43	6.0709	69.5	
7/2/2026 14:44	0.8513	66.1	
7/2/2026 14:45	0.4374	67	
7/2/2026 14:46	5.7579	67.5	Apply additional odor suppression
7/2/2026 14:47	8.4703	64.8	
7/2/2026 14:48	7.3613	61	
7/2/2026 14:49	0.9776	57.7	
7/2/2026 14:50	0.7057	60.4	
7/2/2026 14:51	0.9585	66.2	
7/2/2026 14:52	1.0003	71.6	
7/2/2026 14:53	6.2219	70.4	Apply additional odor suppression
7/2/2026 14:54	6.6965	74.9	
7/2/2026 14:55	15.4601	72.9	
7/2/2026 14:56	15.0335	68.1	
7/2/2026 14:57	3.1743	65.8	
7/2/2026 14:58	2.1304	64.8	
7/2/2026 14:59	14.5448	63.4	Apply additional odor suppression
7/2/2026 15:00	13.2606	61.7	
7/2/2026 15:01	14.1837	60.2	
7/2/2026 15:02	11.5204	60	
7/2/2026 15:03	9.7144	60.2	
7/2/2026 15:04	10.0781	60.9	Apply additional odor suppression
7/2/2026 15:05	9.7075	61.7	
7/2/2026 15:06	10.4133	68.8	
7/2/2026 15:07	11.976	68.8	
7/2/2026 15:08	10.4277	64.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/2/2026 15:09	3.6987	63.1	
7/2/2026 15:10	3.8748	62.4	
7/2/2026 15:11	5.5954	66	Apply additional odor suppression
7/2/2026 15:12	11.244	76.3	
7/2/2026 15:13	11.7253	77.6	
7/2/2026 15:14	5.1545	74.9	
7/2/2026 15:15	4.7405	80.5	
7/2/2026 15:16	9.6658	78.1	Apply additional odor suppression
7/2/2026 15:17	10.0611	72.9	
7/2/2026 15:18	11.268	69.8	
7/2/2026 15:19	12.8244	68.5	
7/2/2026 15:20	10.4917	65.4	
7/2/2026 15:21	4.6959	61.7	
7/2/2026 15:22	4.7939	58.4	
7/2/2026 15:23	5.5852	56.7	
7/2/2026 15:24	4.9533	54	
7/2/2026 15:25	7.0661	52.1	Apply additional odor suppression
7/2/2026 15:26	6.587	49.5	
7/2/2026 15:27	7.6176	47.4	
7/2/2026 15:28	6.9312	45.6	
7/2/2026 15:29	4.1002	44.3	
7/2/2026 15:30	3.3383	43.9	
7/2/2026 15:31	2.7198	44.9	
7/2/2026 15:32	2.9473	44.7	
7/2/2026 15:33	7.4372	44	Apply additional odor suppression
7/2/2026 15:34	7.5619	45.5	
7/2/2026 15:35	6.3724	47.3	
7/2/2026 15:36	6.8928	51.4	
7/2/2026 15:37	6.5173	55	
7/2/2026 15:38	7.4455	59.4	
7/2/2026 15:39	6.5132	69.7	Apply additional odor suppression
7/2/2026 15:40	3.9774	83.4	
7/2/2026 15:41	2.6376	78.5	
7/2/2026 15:42	3.0455	76.6	
7/2/2026 15:43	2.6388	80.1	
7/2/2026 15:44	2.1381	76.2	
7/2/2026 15:45	1.6299	71.4	
7/2/2026 15:46	1.2249	67.3	
7/2/2026 15:47	1.2963	63.9	
7/2/2026 15:48	1.3857	60.5	
7/2/2026 15:49	1.1016	58.4	
7/2/2026 15:50	0.915	60.4	
7/2/2026 15:51	0.9891	101	
7/2/2026 15:52	1.2176	98.2	
7/2/2026 15:53	1.0939	92.1	
7/2/2026 15:54	1.0809	88.2	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	086
NYSDEC BCP Site	C224412	**Date**	07/6/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	76-70°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 22 mph
Weather	Rain	**Personnel on Site**	K. Moses, A. Miller
Humidity	91%	**Time on Site**	7:00 am to 2:30 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.
- Contractor conducted housekeeping activities.
- Coastal began well installation drilling 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

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

Samples Collected:

- None.

CAMP Activities:

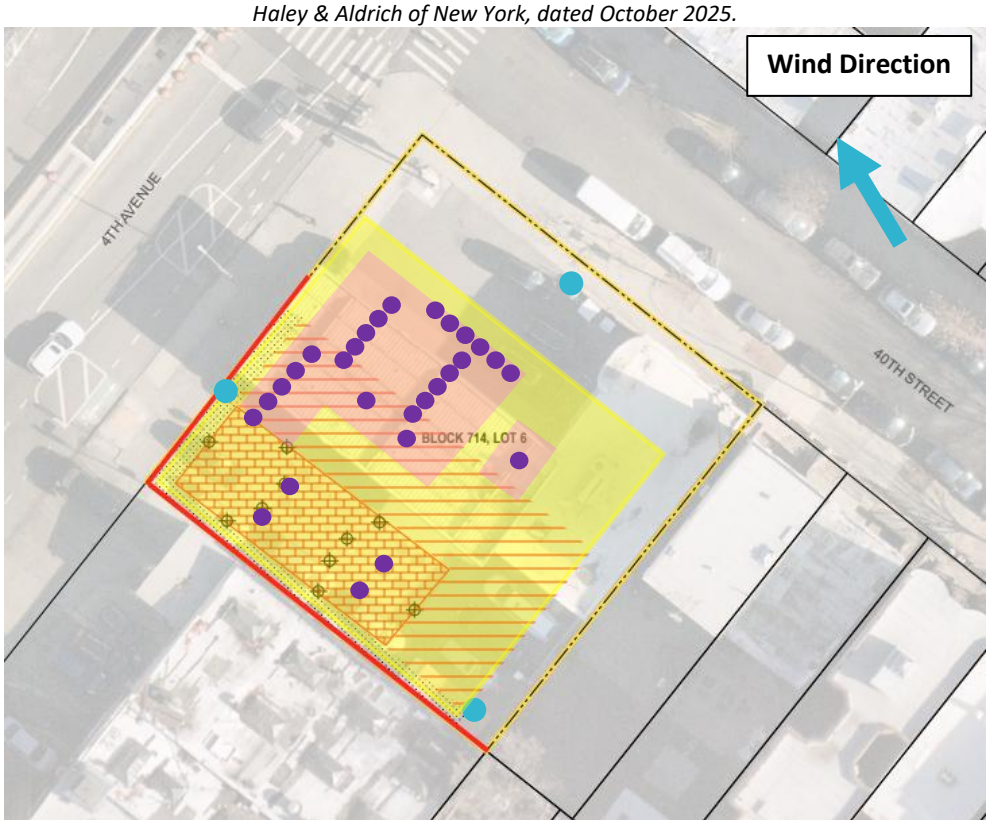
- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:00 AM to 2:30 PM.
- Due to consistent heavy rain, Haley & Aldrich of New York staff conducted visual and olfactory air monitoring from 9:32 AM to 10:37 AM, 10:45 AM to 11:21 AM, and 11:43 AM to 12:11 PM at the north station; from 9:35 AM to 10:33 AM, 10:45 AM to 11:22 AM, and 11:42 AM to 12:13 PM at the sensitive receptor station; and from 9:33 AM to 10:32 AM, 10:46 AM to 11:20 AM, and 11:44 AM to 12:14 PM at the south station. No visible dust or odors were observed leaving the site perimeter.
- The sensitive receptor station experienced a lapse in connection with cloud reporting software and did not record data from 7:30 AM and 7:35 AM. Additionally, the south station experienced a lapse in connection with cloud reporting software and did not record data from 8:13 AM to 8:20 AM. During these times, visual and olfactory observations in tandem with roving PID 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) at 7:00 AM and 8:00 AM. At 9:00 AM the handheld PID malfunctioned and a replacement PID was ordered for delivery to the site as soon as possible. Field personnel walked the neighboring perimeter or the Site hourly throughout the day and conducted visual and olfactory air monitoring. 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will begin installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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

Site Photographs:

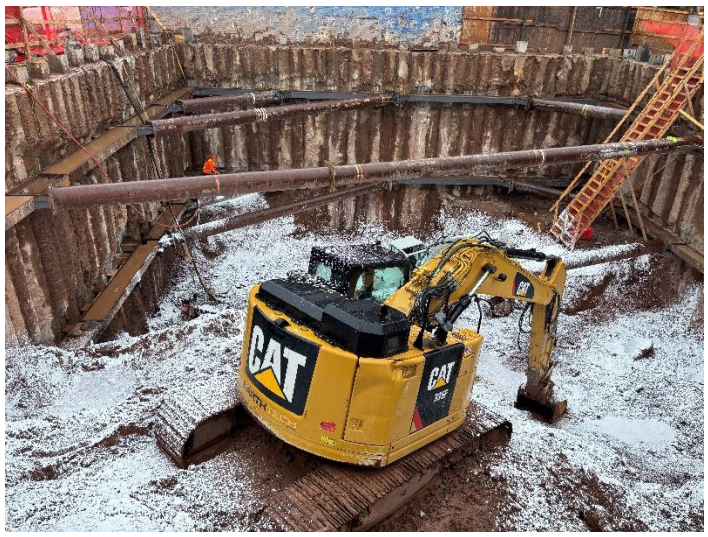


Photo 1: View of contractor applying odor suppressant at end of day on soil within the excavation, facing northwest.

Photo 2: View of Coastal conducting drilling, facing southeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							
10:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							
11:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							
12:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							
13:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							
14:00	*No visible dust or odors observed – site operations limited to intermittent drilling and housekeeping activities*							

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:	2026-07-06 06:00:00 to 2026-07-06 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	
7/6/2026 7:04		28.9	
7/6/2026 7:05		26.6	Rezero station
7/6/2026 7:06			
7/6/2026 7:07			
7/6/2026 7:08			
7/6/2026 7:09			
7/6/2026 7:10			
7/6/2026 7:11			
7/6/2026 7:12	0		
7/6/2026 7:13	0	18	
7/6/2026 7:14	0	16.4	
7/6/2026 7:15	0.0056	15.4	
7/6/2026 7:16	0.0122	14.8	
7/6/2026 7:17	0.0129	14.5	
7/6/2026 7:18	0.0086	14.6	
7/6/2026 7:19	0.0057	14.7	
7/6/2026 7:20	0.0083	15.2	
7/6/2026 7:21	0.0104	15.3	
7/6/2026 7:22	0.0111	15.2	
7/6/2026 7:23	0.0121	15.2	
7/6/2026 7:24	0.0158	15	
7/6/2026 7:25	0.0207	14.9	
7/6/2026 7:26	0.0215	15	
7/6/2026 7:27	0.0194	15.1	
7/6/2026 7:28	0.0188	15.1	
7/6/2026 7:29	0.0509	14.9	
7/6/2026 7:30	0.0827	14.7	
7/6/2026 7:31	0.0879	14.6	
7/6/2026 7:32	0.1589	14.3	
7/6/2026 7:33	0.2194	13.9	
7/6/2026 7:34	0.1176	13.7	
7/6/2026 7:35	0.0254	13.7	
7/6/2026 7:36	0.0484	13.7	
7/6/2026 7:37	0.064	13.7	
7/6/2026 7:38	0.0532	13.8	
7/6/2026 7:39	0.0497	13.9	
7/6/2026 7:40	0.0498	13.7	
7/6/2026 7:41	0.0431	13.4	
7/6/2026 7:42	0.0435	13.2	
7/6/2026 7:43	0.0492	13.3	
7/6/2026 7:44	0.0428	14.3	

Time	VOC (ppm)	PM10 (μg/m³)
7/6/2026 7:45	0.0286	17.9
7/6/2026 7:46	0.0239	19.2
7/6/2026 7:47	0.0319	18.8
7/6/2026 7:48	0.0469	17.7
7/6/2026 7:49	0.0528	16.6
7/6/2026 7:50	0.0444	16
7/6/2026 7:51	0.033	15.7
7/6/2026 7:52	0.03	15.4
7/6/2026 7:53	0.036	15.4
7/6/2026 7:54	0.0383	15.1
7/6/2026 7:55	0.0269	14.6
7/6/2026 7:56	0.019	14.3
7/6/2026 7:57	0.0268	14
7/6/2026 7:58	0.0338	13.9
7/6/2026 7:59	0.0387	13.7
7/6/2026 8:00	0.0446	13.6
7/6/2026 8:01	0.0458	13.4
7/6/2026 8:02	0.0388	13.2
7/6/2026 8:03	0.0308	13.6
7/6/2026 8:04	0.0285	14.2
7/6/2026 8:05	0.028	14.6
7/6/2026 8:06	0.028	14.8
7/6/2026 8:07	0.0276	15.6
7/6/2026 8:08	0.0286	15.7
7/6/2026 8:09	0.0307	15.9
7/6/2026 8:10	0.0316	16.9
7/6/2026 8:11	0.0325	17.2
7/6/2026 8:12	0.0336	17.1
7/6/2026 8:13	0.0336	16.7
7/6/2026 8:14	0.0322	16.2
7/6/2026 8:15	0.034	15.9
7/6/2026 8:16	0.038	15.5
7/6/2026 8:17	0.0356	15.2
7/6/2026 8:18	0.0343	14.9
7/6/2026 8:19	0.0359	14.7
7/6/2026 8:20	0.0408	14.4
7/6/2026 8:21	0.0434	14.5
7/6/2026 8:22	0.0436	14.7
7/6/2026 8:23	0.0435	14.6
7/6/2026 8:24	0.0357	14.4
7/6/2026 8:25	0.0304	14.2
7/6/2026 8:26	0.0299	14.4
7/6/2026 8:27	0.0291	15
7/6/2026 8:28	0.028	15.2
7/6/2026 8:29	0.0569	15.2
7/6/2026 8:30	0.0838	15.8
7/6/2026 8:31	0.0587	16.1
7/6/2026 8:32	0.0324	16.7

Time	VOC (ppm)	PM10 (μg/m³)
7/6/2026 8:33	0.0291	17.5
7/6/2026 8:34	0.0565	18.3
7/6/2026 8:35	0.0631	18.7
7/6/2026 8:36	0.0542	18.7
7/6/2026 8:37	0.0573	19
7/6/2026 8:38	0.0549	19.1
7/6/2026 8:39	0.0556	18.7
7/6/2026 8:40	0.0436	18.1
7/6/2026 8:41	0.0402	17.4
7/6/2026 8:42	0.0429	17
7/6/2026 8:43	0.047	16.5
7/6/2026 8:44	0.0483	22.3
7/6/2026 8:45	0.0476	40.7
7/6/2026 8:46	0.0511	38
7/6/2026 8:47	0.0624	34.2
7/6/2026 8:48	0.0747	31.2
7/6/2026 8:49	0.075	28.3
7/6/2026 8:50	0.0742	25.6
7/6/2026 8:51	0.0816	23.5
7/6/2026 8:52	0.0883	21.7
7/6/2026 8:53	0.0928	20.4
7/6/2026 8:54	0.0923	19.6
7/6/2026 8:55	0.0799	19.5
7/6/2026 8:56	0.0691	19.1
7/6/2026 8:57	0.0635	18.5
7/6/2026 8:58	0.0575	18
7/6/2026 8:59	0.0522	17.6
7/6/2026 9:00	0.0517	17.1
7/6/2026 9:01	0.0502	16.8
7/6/2026 9:02	0.0483	16.4
7/6/2026 9:03	0.0499	16
7/6/2026 9:04	0.0491	15.4
7/6/2026 9:05	0.0396	14.7
7/6/2026 9:06	0.0308	14
7/6/2026 9:07	0.0305	13.6
7/6/2026 9:08	0.0311	13.1
7/6/2026 9:09	0.0319	12.6
7/6/2026 9:10	0.0417	12.4
7/6/2026 9:11	0.0503	12.4
7/6/2026 9:12	0.0452	12.4
7/6/2026 9:13	0.0374	12.6
7/6/2026 9:14	0.0333	12.7
7/6/2026 9:15	0.0325	12.6
7/6/2026 9:16	0.0356	12.8
7/6/2026 9:17	0.0358	13
7/6/2026 9:18	0.0351	13.1
7/6/2026 9:19	0.0358	13.2
7/6/2026 9:20	0.0334	13.5

Time	VOC (ppm)	PM10 (µg/m³)	
7/6/2026 9:21	0.0339	14.8	
7/6/2026 9:22	0.0374	16	
7/6/2026 9:23	0.0408	16.7	
7/6/2026 9:24	0.041	16.8	
7/6/2026 9:25	0.0485	16.4	
7/6/2026 9:26	0.0524	16.2	
7/6/2026 9:27	0.0463	15.9	
7/6/2026 9:28	0.045	15.6	
7/6/2026 9:29	0.0428	15.5	
7/6/2026 9:30	0.0519	15.7	
7/6/2026 9:31	0.0687	16.2	Station offline due to heavy rain
7/6/2026 10:25		12.9	
7/6/2026 10:26		12.7	
7/6/2026 10:27			
7/6/2026 10:28			
7/6/2026 10:29			
7/6/2026 10:30			
7/6/2026 10:31			
7/6/2026 10:32			
7/6/2026 10:33			
7/6/2026 10:34			
7/6/2026 10:35			
7/6/2026 10:36			
7/6/2026 10:37			
7/6/2026 10:38	0.0123		Station back online
7/6/2026 10:39	0.0166	10.9	
7/6/2026 10:40	0.0177	11.6	
7/6/2026 10:41	0.0189	11.6	
7/6/2026 10:42	0.0217	11.6	
7/6/2026 10:43	0.0218	11.7	
7/6/2026 10:44	0.0214	11.8	Station offline due to heavy rain
7/6/2026 11:13		8.4	
7/6/2026 11:14		8.6	
7/6/2026 11:15		8.8	
7/6/2026 11:16			
7/6/2026 11:17			
7/6/2026 11:18			
7/6/2026 11:19			
7/6/2026 11:20			
7/6/2026 11:21			
7/6/2026 11:22	0.0105	8.7	Station back online
7/6/2026 11:23	0.0129	9.1	
7/6/2026 11:24	0.0196	8.9	
7/6/2026 11:25	0.0175	9.1	
7/6/2026 11:26	0.0143	9.2	
7/6/2026 11:27	0.0122	9.3	
7/6/2026 11:28	0.013	9.1	
7/6/2026 11:29	0.0105	9.3	

Time	VOC (ppm)	PM10 (µg/m³)	
7/6/2026 11:30	0.0052	9	
7/6/2026 11:31	0.0037	8.9	
7/6/2026 11:32	0.0193	9.1	
7/6/2026 11:33	0.0225	9.2	
7/6/2026 11:34	0.0183	9.6	
7/6/2026 11:35	0.0182	10	
7/6/2026 11:36	0.0288	10.1	
7/6/2026 11:37	0.0304	10.2	
7/6/2026 11:38	0.0283	10.9	
7/6/2026 11:39	0.0149	11.5	
7/6/2026 11:40	0.0113	12.1	
7/6/2026 11:41	0.0123	12.2	
7/6/2026 11:42	0.0178	12.1	Station offline due to heavy rain
7/6/2026 12:03		10.3	
7/6/2026 12:04		10.1	
7/6/2026 12:05		9.9	
7/6/2026 12:06			
7/6/2026 12:07			
7/6/2026 12:08			
7/6/2026 12:09			
7/6/2026 12:10			
7/6/2026 12:11			
7/6/2026 12:12	0.0081	12.3	Station back online
7/6/2026 12:13	0.0092	11.2	
7/6/2026 12:14	0.0224	11.1	
7/6/2026 12:15	0.0176	11.1	
7/6/2026 12:16	0.0266	10.5	
7/6/2026 12:17	0.0367	10.3	
7/6/2026 12:18	0.0364	10.1	
7/6/2026 12:19	0.0347	9.8	
7/6/2026 12:20	0.0326	9.7	
7/6/2026 12:21	0.0356	9.6	
7/6/2026 12:22	0.037	9.9	
7/6/2026 12:23	0.0938	10.3	
7/6/2026 12:24	0.1005	10.9	
7/6/2026 12:25	0.0618	10.9	
7/6/2026 12:26	0.0542	10.5	
7/6/2026 12:27	0.0335	10.3	
7/6/2026 12:28	0.0371	10.3	
7/6/2026 12:29	0.0611	10.3	
7/6/2026 12:30	0.0361	10.6	
7/6/2026 12:31	0.0234	10.7	
7/6/2026 12:32	0.023	10.6	
7/6/2026 12:33	0.0465	10.5	
7/6/2026 12:34	0.0452	10.4	
7/6/2026 12:35	0.0493	10.5	
7/6/2026 12:36	0.042	10.4	
7/6/2026 12:37	0.0331	10.2	

Time	VOC (ppm)	PM10 (µg/m³)
7/6/2026 12:38	0.0255	10
7/6/2026 12:39	0.0199	10
7/6/2026 12:40	0.0157	9.8
7/6/2026 12:41	0.0168	9.9
7/6/2026 12:42	0.0178	10.1
7/6/2026 12:43	0.0213	10.3
7/6/2026 12:44	0.0198	10.4
7/6/2026 12:45	0.0196	10.5
7/6/2026 12:46	0.0198	10.5
7/6/2026 12:47	0.0217	10.4
7/6/2026 12:48	0.0232	10.3
7/6/2026 12:49	0.0235	10.3
7/6/2026 12:50	0.0246	10.2
7/6/2026 12:51	0.0259	10.3
7/6/2026 12:52	0.022	10.1
7/6/2026 12:53	0.0238	9.8
7/6/2026 12:54	0.0213	9.8
7/6/2026 12:55	0.03	10.1
7/6/2026 12:56	0.0269	10.1
7/6/2026 12:57	0.0262	9.9
7/6/2026 12:58	0.0258	9.8
7/6/2026 12:59	0.0264	9.7
7/6/2026 13:00	0.0565	9.5
7/6/2026 13:01	0.0625	9.4
7/6/2026 13:02	0.0243	9.5
7/6/2026 13:03	0.0167	9.9
7/6/2026 13:04	0.0152	10
7/6/2026 13:05	0.0151	10.1
7/6/2026 13:06	0.0154	10.4
7/6/2026 13:07	0.0215	10.5
7/6/2026 13:08	0.0294	10.4
7/6/2026 13:09	0.0278	10.3
7/6/2026 13:10	0.0317	10.4
7/6/2026 13:11	0.0242	10.5
7/6/2026 13:12	0.0138	10.4
7/6/2026 13:13	0.0121	10.4
7/6/2026 13:14	0.0133	10.1
7/6/2026 13:15	0.0247	9.8
7/6/2026 13:16	0.0288	9.7
7/6/2026 13:17	0.0277	9.6
7/6/2026 13:18	0.0259	9.8
7/6/2026 13:19	0.025	10
7/6/2026 13:20	0.0202	10.1
7/6/2026 13:21	0.0205	10.3
7/6/2026 13:22	0.035	10.4
7/6/2026 13:23	0.0364	10.4
7/6/2026 13:24	0.0228	10.2
7/6/2026 13:25	0.0213	10.2

Time	VOC (ppm)	PM10 (μg/m³)
7/6/2026 13:26	0.0282	10.3
7/6/2026 13:27	0.0379	10.7
7/6/2026 13:28	0.0195	10.7
7/6/2026 13:29	0.0237	10.9
7/6/2026 13:30	0.0357	11
7/6/2026 13:31	0.0352	11.1
7/6/2026 13:32	0.0252	10.9
7/6/2026 13:33	0.0204	10.6
7/6/2026 13:34	0.0187	10.7
7/6/2026 13:35	0.0196	10.8
7/6/2026 13:36	0.0243	10.8
7/6/2026 13:37	0.0246	10.8
7/6/2026 13:38	0.0157	12.4
7/6/2026 13:39	0.0151	13.4
7/6/2026 13:40	0.0254	14
7/6/2026 13:41	0.0308	13.9
7/6/2026 13:42	0.0306	13.7
7/6/2026 13:43	0.0204	13.6
7/6/2026 13:44	0.0186	14
7/6/2026 13:45	0.0208	14
7/6/2026 13:46	0.0199	13.6
7/6/2026 13:47	0.0212	13.1
7/6/2026 13:48	0.0253	12.9
7/6/2026 13:49	0.026	13
7/6/2026 13:50	0.028	12.9
7/6/2026 13:51	0.0285	13
7/6/2026 13:52	0.0195	13.1
7/6/2026 13:53	0.0153	12.9
7/6/2026 13:54	0.0148	13.1
7/6/2026 13:55	0.0143	13.5
7/6/2026 13:56	0.0179	13.8
7/6/2026 13:57	0.0195	14.5
7/6/2026 13:58	0.0197	14.5
7/6/2026 13:59	0.0202	14.1
7/6/2026 14:00	0.0197	13.7
7/6/2026 14:01	0.0275	13.5
7/6/2026 14:02	0.0355	13.4
7/6/2026 14:03	0.0367	13.2
7/6/2026 14:04	0.0365	13.4
7/6/2026 14:05	0.0382	13.6
7/6/2026 14:06	0.0322	13.6
7/6/2026 14:07	0.0203	13.4
7/6/2026 14:08	0.021	13.3
7/6/2026 14:09	0.0242	13.2
7/6/2026 14:10	0.0234	12.8
7/6/2026 14:11	0.0189	12.6
7/6/2026 14:12	0.0192	13.6
7/6/2026 14:13	0.022	13.8

Time	VOC (ppm)	PM10 (μg/m³)
7/6/2026 14:14	0.0257	13.3
7/6/2026 14:15	0.0285	12.8
7/6/2026 14:16	0.0261	12.4
7/6/2026 14:17	0.0172	12
7/6/2026 14:18	0.0156	11.8

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:	2026-07-06 06:00:00 to 2026-07-06 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 7:03	0.0151	33.5	
7/6/2026 7:04	0.0345	31.5	Rezero station
7/6/2026 7:05			
7/6/2026 7:06			
7/6/2026 7:07			
7/6/2026 7:08			
7/6/2026 7:09			
7/6/2026 7:10			
7/6/2026 7:11			
7/6/2026 7:12	0.041	21.4	
7/6/2026 7:13	0.0366	22.7	
7/6/2026 7:14	0.0389	22.8	
7/6/2026 7:15	0.041	22	
7/6/2026 7:16	0.0406	20.7	
7/6/2026 7:17	0.0412	20.4	
7/6/2026 7:18	0.0376	19.1	
7/6/2026 7:19	0.0341	19.7	
7/6/2026 7:20	0.0341	18.4	
7/6/2026 7:21	0.034	16.1	
7/6/2026 7:22	0.0351	104	
7/6/2026 7:23	0.0371	33.1	
7/6/2026 7:28	0.1044	12.3	
7/6/2026 7:29	0.1166	19.7	Temporary lapse in connection with cloud reporting software
7/6/2026 7:30			
7/6/2026 7:31			
7/6/2026 7:32			
7/6/2026 7:33			
7/6/2026 7:34			
7/6/2026 7:35			
7/6/2026 7:36	0.0898	11.8	Connection restored to reporting software
7/6/2026 7:37	0.0884	10.9	
7/6/2026 7:38	0.0864	12.2	
7/6/2026 7:39	0.0845	11.9	
7/6/2026 7:40	0.0874	11	
7/6/2026 7:41	0.0894	12	
7/6/2026 7:42	0.0892	11.5	
7/6/2026 7:43	0.0905	11.4	
7/6/2026 7:44	0.0915	13.2	
7/6/2026 7:45	0.0916	13.8	
7/6/2026 7:46	0.0895	12.1	
7/6/2026 7:47	0.0689	13	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 7:48	0.0509	9.9	
7/6/2026 7:49	0.0575	10.1	
7/6/2026 7:50	0.0592	11.9	
7/6/2026 7:51	0.0579	11	
7/6/2026 7:52	0.0552	11.1	
7/6/2026 7:53	0.0509	11.9	
7/6/2026 7:54	0.0496	10.9	
7/6/2026 7:55	0.0495	9.3	
7/6/2026 7:56	0.0446	8.4	
7/6/2026 7:57	0.0391	8.9	
7/6/2026 7:58	0.0384	10	
7/6/2026 7:59	0.0405	10.1	
7/6/2026 8:00	0.0433	10.1	
7/6/2026 8:01	0.0433	9	
7/6/2026 8:02	0.0432	10.7	
7/6/2026 8:03	0.0418	14.7	
7/6/2026 8:04	0.0388	14	
7/6/2026 8:05	0.0371	12.8	
7/6/2026 8:06	0.0425	14.9	
7/6/2026 8:07	0.0503	12.2	
7/6/2026 8:08	0.0537	12.5	
7/6/2026 8:09	0.0688	13.1	
7/6/2026 8:10	0.0836	12.4	
7/6/2026 8:11	0.0833	12.3	
7/6/2026 8:12	0.0715	10.4	
7/6/2026 8:13	0.0524	10.2	
7/6/2026 8:14	0.0465	18.2	
7/6/2026 8:15	0.0442	10.6	
7/6/2026 8:16	0.0443	11.1	
7/6/2026 8:17	0.0434	10	
7/6/2026 8:18	0.0489	9.8	
7/6/2026 8:19	0.0568	9.5	
7/6/2026 8:20	0.0589	10.3	
7/6/2026 8:21	0.0487	10.6	
7/6/2026 8:22	0.0356	9.8	
7/6/2026 8:23	0.0426	10.8	
7/6/2026 8:24	0.0519	10.2	
7/6/2026 8:25	0.0534	11.9	
7/6/2026 8:26	0.0531	15.3	
7/6/2026 8:27	0.0579	14.5	
7/6/2026 8:28	0.0716	12.3	
7/6/2026 8:29	0.1055	12.8	
7/6/2026 8:30	0.1548	14	
7/6/2026 8:31	0.1606	16.3	
7/6/2026 8:32	0.1606	17.4	
7/6/2026 8:33	0.1499	16.9	
7/6/2026 8:34	0.0936	15.5	
7/6/2026 8:35	0.0581	17.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 8:36	0.0623	14.7	
7/6/2026 8:37	0.0439	14.3	
7/6/2026 8:38	0.0316	13.8	
7/6/2026 8:39	0.0358	14	
7/6/2026 8:40	0.0559	11.9	
7/6/2026 8:41	0.0679	10.7	
7/6/2026 8:42	0.0727	10.4	
7/6/2026 8:43	0.0836	10.4	
7/6/2026 8:44	0.0559	10.9	
7/6/2026 8:45	0.0441	10.3	
7/6/2026 8:46	0.0456	9.6	
7/6/2026 8:47	0.0445	11	
7/6/2026 8:48	0.043	10.3	
7/6/2026 8:49	0.0415	10.2	
7/6/2026 8:50	0.0566	9.7	
7/6/2026 8:51	0.0687	10	
7/6/2026 8:52	0.0574	10.7	
7/6/2026 8:53	0.042	10	
7/6/2026 8:54	0.0347	10.9	
7/6/2026 8:55	0.0342	11.6	
7/6/2026 8:56	0.0358	10.7	
7/6/2026 8:57	0.0409	10.1	
7/6/2026 8:58	0.0465	10.6	
7/6/2026 8:59	0.0417	11	
7/6/2026 9:00	0.0366	11	
7/6/2026 9:01	0.038	11.5	
7/6/2026 9:02	0.0441	10.9	
7/6/2026 9:03	0.0488	10.4	
7/6/2026 9:04	0.0387	9.9	
7/6/2026 9:05	0.0284	8.8	
7/6/2026 9:06	0.0329	9	
7/6/2026 9:07	0.035	8.9	
7/6/2026 9:08	0.0354	7.8	
7/6/2026 9:09	0.0387	7.9	
7/6/2026 9:10	0.0396	8.7	
7/6/2026 9:11	0.0343	8.9	
7/6/2026 9:12	0.0272	9.2	
7/6/2026 9:13	0.0272	8.4	
7/6/2026 9:14	0.0276	8.5	
7/6/2026 9:15	0.0294	9	
7/6/2026 9:16	0.0307	9.3	
7/6/2026 9:17	0.0308	9.4	
7/6/2026 9:18	0.03	10	
7/6/2026 9:19	0.0296	11.2	
7/6/2026 9:20	0.0358	16.1	
7/6/2026 9:21	0.0481	17.3	
7/6/2026 9:22	0.0509	14.2	
7/6/2026 9:23	0.0443	12.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 9:24	0.0394	10.9	
7/6/2026 9:25	0.038	9.8	
7/6/2026 9:26	0.0433	11	
7/6/2026 9:27	0.0499	9.7	
7/6/2026 9:28	0.0412	11.1	
7/6/2026 9:29	0.0338	13.3	
7/6/2026 9:30	0.0312	14.8	
7/6/2026 9:31	0.0393	21.7	
7/6/2026 9:32	0.0476	25	
7/6/2026 9:33	0.0453	25	
7/6/2026 9:34	0.0458	41.9	Station offline due to heavy rain
7/6/2026 10:26	0.0339	9.4	
7/6/2026 10:27	0.0394	8	
7/6/2026 10:28			
7/6/2026 10:29			
7/6/2026 10:30			
7/6/2026 10:31			
7/6/2026 10:32			
7/6/2026 10:33			
7/6/2026 10:34	0.0378	8.1	Station back online
7/6/2026 10:35	0.0428	6.9	
7/6/2026 10:36	0.0444	7.3	
7/6/2026 10:37	0.0418	7.1	
7/6/2026 10:38	0.0396	8.7	
7/6/2026 10:39	0.0408	8.5	
7/6/2026 10:40	0.0399	7.5	
7/6/2026 10:41	0.0368	8.5	
7/6/2026 10:42	0.0316	10.2	
7/6/2026 10:43	0.0318	11.8	
7/6/2026 10:44	0.0353	11.2	Station offline due to heavy rain
7/6/2026 11:14	0.0387	9.2	
7/6/2026 11:15			
7/6/2026 11:16			
7/6/2026 11:17			
7/6/2026 11:18			
7/6/2026 11:19			
7/6/2026 11:20			
7/6/2026 11:21			
7/6/2026 11:22			
7/6/2026 11:23	0.0323	7.2	Station back online
7/6/2026 11:24	0.029	8.7	
7/6/2026 11:25	0.0308	8.1	
7/6/2026 11:26	0.0358	8.2	
7/6/2026 11:27	0.0313	7.1	
7/6/2026 11:28	0.0279	7.1	
7/6/2026 11:29	0.028	7.2	
7/6/2026 11:30	0.0292	7.1	
7/6/2026 11:31	0.0297	7.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 11:32	0.0268	8.8	
7/6/2026 11:33	0.0243	8.8	
7/6/2026 11:34	0.0337	10.1	
7/6/2026 11:35	0.0783	9.1	
7/6/2026 11:36	0.0698	12.4	
7/6/2026 11:37	0.0589	8.6	
7/6/2026 11:38	0.0503	9.8	
7/6/2026 11:39	0.0391	10.2	
7/6/2026 11:40	0.0484	11.5	
7/6/2026 11:41	0.0644	9.8	Station offline due to heavy rain
7/6/2026 12:05	0.0008	9.1	
7/6/2026 12:06	0.0312	9	
7/6/2026 12:07	0.0329	6.9	
7/6/2026 12:08			
7/6/2026 12:09			
7/6/2026 12:10			
7/6/2026 12:11			
7/6/2026 12:12			
7/6/2026 12:13			
7/6/2026 12:14	0.0436	7.9	Station back online
7/6/2026 12:15	0.0524	7.5	
7/6/2026 12:16	0.0483	7.5	
7/6/2026 12:17	0.0352	7	
7/6/2026 12:18	0.0332	6.1	
7/6/2026 12:19	0.0421	6.6	
7/6/2026 12:20	0.0379	7.2	
7/6/2026 12:21	0.0373	7.2	
7/6/2026 12:22	0.058	7.8	
7/6/2026 12:23	0.0635	8.1	
7/6/2026 12:24	0.0706	8.8	
7/6/2026 12:25	0.0671	6.6	
7/6/2026 12:26	0.0582	6.2	
7/6/2026 12:27	0.062	6.4	
7/6/2026 12:28	0.0698	7.6	
7/6/2026 12:29	0.0515	7	
7/6/2026 12:30	0.0366	7.5	
7/6/2026 12:31	0.0409	7.5	
7/6/2026 12:32	0.038	6.8	
7/6/2026 12:33	0.0422	6.3	
7/6/2026 12:34	0.0402	6.9	
7/6/2026 12:35	0.0355	7	
7/6/2026 12:36	0.0312	6.8	
7/6/2026 12:37	0.0297	6.4	
7/6/2026 12:38	0.0299	7.1	
7/6/2026 12:39	0.0305	6.4	
7/6/2026 12:40	0.0315	6.4	
7/6/2026 12:41	0.0315	6.7	
7/6/2026 12:42	0.0309	10.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 12:43	0.0327	7.9	
7/6/2026 12:44	0.0315	8.5	
7/6/2026 12:45	0.0325	7.8	
7/6/2026 12:46	0.0388	7.7	
7/6/2026 12:47	0.0393	7.5	
7/6/2026 12:48	0.0393	7.5	
7/6/2026 12:49	0.0414	6.5	
7/6/2026 12:50	0.041	6.9	
7/6/2026 12:51	0.0397	6.2	
7/6/2026 12:52	0.0292	6.3	
7/6/2026 12:53	0.0278	6.7	
7/6/2026 12:54	0.0387	8.6	
7/6/2026 12:55	0.0372	7.3	
7/6/2026 12:56	0.0283	6.7	
7/6/2026 12:57	0.0268	6.2	
7/6/2026 12:58	0.0268	5.9	
7/6/2026 12:59	0.0331	6.1	
7/6/2026 13:00	0.0324	6.4	
7/6/2026 13:01	0.0332	6	
7/6/2026 13:02	0.0309	7.1	
7/6/2026 13:03	0.0315	7.5	
7/6/2026 13:04	0.0343	7.3	
7/6/2026 13:05	0.0358	7.3	
7/6/2026 13:06	0.0352	7.2	
7/6/2026 13:07	0.0308	6.9	
7/6/2026 13:08	0.0318	7.2	
7/6/2026 13:09	0.0329	7.2	
7/6/2026 13:10	0.0331	7.1	
7/6/2026 13:11	0.0346	6.6	
7/6/2026 13:12	0.0349	6.5	
7/6/2026 13:13	0.0283	6.2	
7/6/2026 13:14	0.028	5.4	
7/6/2026 13:15	0.0272	6.2	
7/6/2026 13:16	0.0282	6.1	
7/6/2026 13:17	0.0268	6.6	
7/6/2026 13:18	0.0221	7.1	
7/6/2026 13:19	0.022	7.1	
7/6/2026 13:20	0.027	6.8	
7/6/2026 13:21	0.03	7	
7/6/2026 13:22	0.0306	6.6	
7/6/2026 13:23	0.0303	6.3	
7/6/2026 13:24	0.0311	6.1	
7/6/2026 13:25	0.0338	6.9	
7/6/2026 13:26	0.0347	7.1	
7/6/2026 13:27	0.0339	6	
7/6/2026 13:28	0.029	6.6	
7/6/2026 13:29	0.0272	8.4	
7/6/2026 13:30	0.0271	7.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 13:31	0.0287	6.5	
7/6/2026 13:32	0.0274	6	
7/6/2026 13:33	0.0289	6.4	
7/6/2026 13:34	0.0333	8.4	
7/6/2026 13:35	0.0345	7.3	
7/6/2026 13:36	0.0386	7.5	
7/6/2026 13:37	0.0371	8	
7/6/2026 13:38	0.028	9.6	
7/6/2026 13:39	0.0237	12.1	
7/6/2026 13:40	0.0242	9.2	
7/6/2026 13:41	0.0284	9.3	
7/6/2026 13:42	0.0264	8.8	
7/6/2026 13:43	0.0264	9	
7/6/2026 13:44	0.0234	10	
7/6/2026 13:45	0.0222	9	
7/6/2026 13:46	0.0231	7.9	
7/6/2026 13:47	0.0235	7.7	
7/6/2026 13:48	0.0235	8.5	
7/6/2026 13:49	0.0232	9.5	
7/6/2026 13:50	0.0238	9.4	
7/6/2026 13:51	0.031	10.1	
7/6/2026 13:52	0.0312	8.7	
7/6/2026 13:53	0.0294	8.9	
7/6/2026 13:54	0.0243	9.3	
7/6/2026 13:55	0.0247	10.1	
7/6/2026 13:56	0.0244	12.7	
7/6/2026 13:57	0.0239	10	
7/6/2026 13:58	0.0211	8.5	
7/6/2026 13:59	0.0205	8.1	
7/6/2026 14:00	0.0208	8	
7/6/2026 14:01	0.0215	8.2	
7/6/2026 14:02	0.0251	8.6	
7/6/2026 14:03	0.028	10.1	
7/6/2026 14:04	0.0269	10.2	
7/6/2026 14:05	0.0279	10.4	
7/6/2026 14:06	0.0261	8.7	
7/6/2026 14:07	0.0267	9	
7/6/2026 14:08	0.0302	9.3	
7/6/2026 14:09	0.0286	8.3	
7/6/2026 14:10	0.0251	7.9	
7/6/2026 14:11	0.0248	8.4	
7/6/2026 14:12	0.0254	8.9	
7/6/2026 14:13	0.0255	7.9	
7/6/2026 14:14	0.0256	7.5	
7/6/2026 14:15	0.0247	7.1	
7/6/2026 14:16	0.0281	7.8	
7/6/2026 14:17	0.0288	7.1	

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:	2026-07-06 06:00:00 to 2026-07-06 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 7:06	0	22.7	Rezero station
7/6/2026 7:07			
7/6/2026 7:08			
7/6/2026 7:09			
7/6/2026 7:10			
7/6/2026 7:11			
7/6/2026 7:12			
7/6/2026 7:13			
7/6/2026 7:14			
7/6/2026 7:15	0.0325	9	
7/6/2026 7:16	0.0325	9.3	
7/6/2026 7:17	0.0319	9.3	
7/6/2026 7:18	0.028	9.4	
7/6/2026 7:19	0.0254	9.8	
7/6/2026 7:20	0.0253	10.1	
7/6/2026 7:21	0.0252	10.1	
7/6/2026 7:22	0.0254	10.1	
7/6/2026 7:23	0.0254	10.3	
7/6/2026 7:24	0.0256	10.3	
7/6/2026 7:25	0.0285	10.3	
7/6/2026 7:26	0.0324	10.4	
7/6/2026 7:27	0.0352	10.5	
7/6/2026 7:28	0.0408	10.4	
7/6/2026 7:29	0.0385	10.2	
7/6/2026 7:30	0.0277	9.9	
7/6/2026 7:31	0.0252	9.4	
7/6/2026 7:32	0.0323	9.1	
7/6/2026 7:33	0.0418	8.8	
7/6/2026 7:34	0.0404	8.5	
7/6/2026 7:35	0.0404	8.4	
7/6/2026 7:36	0.0389	8.3	
7/6/2026 7:37	0.0384	8.4	
7/6/2026 7:38	0.0383	8.3	
7/6/2026 7:39	0.0567	8.4	
7/6/2026 7:40	0.1194	8.5	
7/6/2026 7:41	0.1675	8.7	
7/6/2026 7:42	0.1446	8.8	
7/6/2026 7:43	0.1119	9.3	
7/6/2026 7:44	0.083	9.3	
7/6/2026 7:45	0.0493	9.3	
7/6/2026 7:46	0.0416	9.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 7:47	0.0444	9.3	
7/6/2026 7:48	0.0431	9.1	
7/6/2026 7:49	0.0462	8.9	
7/6/2026 7:50	0.0471	8.8	
7/6/2026 7:51	0.0462	8.9	
7/6/2026 7:52	0.0453	8.9	
7/6/2026 7:53	0.045	8.9	
7/6/2026 7:54	0.0389	8.8	
7/6/2026 7:55	0.0331	8.7	
7/6/2026 7:56	0.0348	8.7	
7/6/2026 7:57	0.0325	8.4	
7/6/2026 7:58	0.0385	8.3	
7/6/2026 7:59	0.0432	9.4	
7/6/2026 8:00	0.048	10.5	
7/6/2026 8:01	0.0407	11	
7/6/2026 8:02	0.035	11	
7/6/2026 8:03	0.0341	10.8	
7/6/2026 8:04	0.0343	10.8	
7/6/2026 8:05	0.0343	10.9	
7/6/2026 8:06	0.0348	11.1	
7/6/2026 8:07	0.0365	11.2	
7/6/2026 8:11	0.0402	12.5	
7/6/2026 8:12	0.0402	12.1	Temporary lapse in connection with cloud reporting software
7/6/2026 8:14			
7/6/2026 8:15			
7/6/2026 8:16			
7/6/2026 8:17			
7/6/2026 8:18			
7/6/2026 8:19			
7/6/2026 8:20			
7/6/2026 8:21	0.0344	10.8	Connection restored to reporting software
7/6/2026 8:22	0.0316	10.6	
7/6/2026 8:23	0.0342	10.3	
7/6/2026 8:24	0.0366	10.3	
7/6/2026 8:25	0.039	10.3	
7/6/2026 8:26	0.0456	10.4	
7/6/2026 8:27	0.044	10.4	
7/6/2026 8:28	0.0381	10.1	
7/6/2026 8:29	0.084	10	
7/6/2026 8:30	0.2059	10.2	
7/6/2026 8:31	0.1964	10.6	
7/6/2026 8:32	0.2052	11.1	
7/6/2026 8:33	0.1972	11.4	
7/6/2026 8:34	0.1633	11.5	
7/6/2026 8:35	0.1859	22.1	
7/6/2026 8:36	0.1638	29.9	
7/6/2026 8:37	0.1262	28.9	
7/6/2026 8:38	0.1035	25.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 8:39	0.0841	23.3	
7/6/2026 8:40	0.0934	21	
7/6/2026 8:41	0.1005	19.1	
7/6/2026 8:42	0.0995	17.3	
7/6/2026 8:43	0.0911	16.2	
7/6/2026 8:44	0.0682	15.4	
7/6/2026 8:45	0.0538	14.9	
7/6/2026 8:46	0.0512	14.3	
7/6/2026 8:47	0.0504	13.6	
7/6/2026 8:48	0.0473	13.2	
7/6/2026 8:49	0.0435	12.6	
7/6/2026 8:50	0.045	12.3	
7/6/2026 8:51	0.0468	12.1	
7/6/2026 8:52	0.0501	12.8	
7/6/2026 8:53	0.0556	13.2	
7/6/2026 8:54	0.0472	12.8	
7/6/2026 8:55	0.0355	12.5	
7/6/2026 8:56	0.033	12.2	
7/6/2026 8:57	0.0322	11.9	
7/6/2026 8:58	0.0326	11.7	
7/6/2026 8:59	0.034	11.8	
7/6/2026 9:00	0.0356	11.7	
7/6/2026 9:01	0.0356	11.6	
7/6/2026 9:02	0.0355	11.4	
7/6/2026 9:03	0.0376	11.3	
7/6/2026 9:04	0.0372	11	
7/6/2026 9:05	0.0363	10.6	
7/6/2026 9:06	0.0341	10.2	
7/6/2026 9:07	0.0285	9.7	
7/6/2026 9:08	0.0285	9.5	
7/6/2026 9:09	0.0299	9.3	
7/6/2026 9:10	0.0322	9.1	
7/6/2026 9:11	0.0349	9	
7/6/2026 9:12	0.043	8.9	
7/6/2026 9:13	0.0414	8.7	
7/6/2026 9:14	0.0365	8.6	
7/6/2026 9:15	0.0353	8.6	
7/6/2026 9:16	0.0334	8.7	
7/6/2026 9:17	0.034	8.9	
7/6/2026 9:18	0.0397	9.2	
7/6/2026 9:19	0.0553	9.4	
7/6/2026 9:20	0.0505	9.6	
7/6/2026 9:21	0.0456	9.9	
7/6/2026 9:22	0.0474	10.8	
7/6/2026 9:23	0.0509	11.7	
7/6/2026 9:24	0.058	11.6	
7/6/2026 9:25	0.0523	11.4	
7/6/2026 9:26	0.0368	11.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 9:27	0.0377	11.1	
7/6/2026 9:28	0.0432	11	
7/6/2026 9:29	0.0574	11.1	
7/6/2026 9:30	0.0532	11.3	
7/6/2026 9:31	0.0478	11.5	
7/6/2026 9:32	0.0478	11.6	Station offline due to heavy rain
7/6/2026 10:25	0.038	7.9	
7/6/2026 10:26			
7/6/2026 10:27			
7/6/2026 10:28			
7/6/2026 10:29			
7/6/2026 10:30			
7/6/2026 10:31			
7/6/2026 10:32			
7/6/2026 10:33	0.0565	9	Station back online
7/6/2026 10:34	0.0608	8.4	
7/6/2026 10:35	0.0466	8.6	
7/6/2026 10:36	0.0366	8.3	
7/6/2026 10:37	0.0389	7.3	
7/6/2026 10:38	0.041	7	
7/6/2026 10:39	0.0409	6.9	
7/6/2026 10:40	0.0402	6.8	
7/6/2026 10:41	0.0409	6.6	
7/6/2026 10:42	0.0486	6.5	
7/6/2026 10:43	0.0458	6.4	
7/6/2026 10:44	0.0608	6.4	
7/6/2026 10:45	0.056	6.7	Station offline due to heavy rain
7/6/2026 11:13	0.0595	7.7	
7/6/2026 11:14	0.0643	7.6	
7/6/2026 11:15			
7/6/2026 11:16			
7/6/2026 11:17			
7/6/2026 11:18			
7/6/2026 11:19			
7/6/2026 11:20			
7/6/2026 11:21	0.0463	5.2	Station back online
7/6/2026 11:22	0.0541	5.1	
7/6/2026 11:23	0.0597	4.7	
7/6/2026 11:24	0.0616	5	
7/6/2026 11:25	0.0486	5.4	
7/6/2026 11:26	0.03	5.9	
7/6/2026 11:27	0.0303	7.6	
7/6/2026 11:28	0.0353	8.4	
7/6/2026 11:29	0.039	8.4	
7/6/2026 11:30	0.034	8	
7/6/2026 11:31	0.034	7.7	
7/6/2026 11:32	0.0448	7.4	
7/6/2026 11:33	0.0538	7.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 11:34	0.0536	7.1	
7/6/2026 11:35	0.0535	7.1	
7/6/2026 11:36	0.0529	6.9	
7/6/2026 11:37	0.0484	6.9	
7/6/2026 11:38	0.0413	6.9	
7/6/2026 11:39	0.0391	7	
7/6/2026 11:40	0.0502	7	
7/6/2026 11:41	0.0635	6.9	
7/6/2026 11:42	0.0576	6.7	
7/6/2026 11:43	0.0512	6.6	Station offline due to heavy rain
7/6/2026 12:07	0.0413	5.8	
7/6/2026 12:08	0.0413	5.7	
7/6/2026 12:09			
7/6/2026 12:10			
7/6/2026 12:11			
7/6/2026 12:12			
7/6/2026 12:13			
7/6/2026 12:14			
7/6/2026 12:15	0.045	7.2	Station back online
7/6/2026 12:16	0.049	7.3	
7/6/2026 12:17	0.0469	6.9	
7/6/2026 12:18	0.0392	6.6	
7/6/2026 12:19	0.0452	6.5	
7/6/2026 12:20	0.0509	6.3	
7/6/2026 12:21	0.0517	6.2	
7/6/2026 12:22	0.0611	6.3	
7/6/2026 12:23	0.0771	6.2	
7/6/2026 12:24	0.0756	6.3	
7/6/2026 12:25	0.0703	6.4	
7/6/2026 12:26	0.0581	6.3	
7/6/2026 12:27	0.0489	6.3	
7/6/2026 12:28	0.0652	6.5	
7/6/2026 12:29	0.0727	6.6	
7/6/2026 12:30	0.0505	6.5	
7/6/2026 12:31	0.0372	6.5	
7/6/2026 12:32	0.0449	6.5	
7/6/2026 12:33	0.0465	6.4	
7/6/2026 12:34	0.0447	6.4	
7/6/2026 12:35	0.0343	6.6	
7/6/2026 12:36	0.0232	6.7	
7/6/2026 12:37	0.0268	7.3	
7/6/2026 12:38	0.0328	7.7	
7/6/2026 12:39	0.0296	7.8	
7/6/2026 12:40	0.0256	8.1	
7/6/2026 12:41	0.0232	8	
7/6/2026 12:42	0.02	8.6	
7/6/2026 12:43	0.0269	9.7	
7/6/2026 12:44	0.0391	9.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 12:45	0.0347	9.6	
7/6/2026 12:46	0.0325	10.9	
7/6/2026 12:47	0.038	10.5	
7/6/2026 12:48	0.0735	11.2	
7/6/2026 12:49	0.1305	11.3	
7/6/2026 12:50	0.1026	11.2	
7/6/2026 12:51	0.044	10.9	
7/6/2026 12:52	0.037	10.2	
7/6/2026 12:53	0.0365	9.5	
7/6/2026 12:54	0.0371	9	
7/6/2026 12:55	0.0328	9	
7/6/2026 12:56	0.0247	8.7	
7/6/2026 12:57	0.0242	8.4	
7/6/2026 12:58	0.023	8	
7/6/2026 12:59	0.0222	7.9	
7/6/2026 13:00	0.0213	8.2	
7/6/2026 13:01	0.0235	8.9	
7/6/2026 13:02	0.027	9	
7/6/2026 13:03	0.0257	8.9	
7/6/2026 13:04	0.0225	9	
7/6/2026 13:05	0.019	9.1	
7/6/2026 13:06	0.0225	8.9	
7/6/2026 13:07	0.0287	8.7	
7/6/2026 13:08	0.0276	8.3	
7/6/2026 13:09	0.0267	7.9	
7/6/2026 13:10	0.0255	7.6	
7/6/2026 13:11	0.0239	7.4	
7/6/2026 13:12	0.0245	7.4	
7/6/2026 13:13	0.0256	8.4	
7/6/2026 13:14	0.0272	8.7	
7/6/2026 13:15	0.0243	8.7	
7/6/2026 13:16	0.0255	9.2	
7/6/2026 13:17	0.0369	10.9	
7/6/2026 13:18	0.0552	11.3	
7/6/2026 13:19	0.0395	10.6	
7/6/2026 13:20	0.0174	9.9	
7/6/2026 13:21	0.0192	9.3	
7/6/2026 13:22	0.0197	8.9	
7/6/2026 13:23	0.0203	8.4	
7/6/2026 13:24	0.0214	7.9	
7/6/2026 13:25	0.0249	7.6	
7/6/2026 13:26	0.0351	7.3	
7/6/2026 13:27	0.0419	7.2	
7/6/2026 13:28	0.0422	7.1	
7/6/2026 13:29	0.0403	7	
7/6/2026 13:30	0.0303	7	
7/6/2026 13:31	0.0264	6.9	
7/6/2026 13:32	0.025	6.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/6/2026 13:33	0.022	6.6	
7/6/2026 13:34	0.0163	6.7	
7/6/2026 13:35	0.016	6.7	
7/6/2026 13:36	0.0173	6.9	
7/6/2026 13:37	0.0234	6.9	
7/6/2026 13:38	0.0345	7.3	
7/6/2026 13:39	0.0401	7.8	
7/6/2026 13:40	0.0383	8.2	
7/6/2026 13:41	0.0301	8.2	
7/6/2026 13:42	0.0169	8.2	
7/6/2026 13:43	0.0192	8.2	
7/6/2026 13:44	0.0198	8.5	
7/6/2026 13:45	0.018	8.7	
7/6/2026 13:46	0.0185	8.6	
7/6/2026 13:47	0.0178	8.4	
7/6/2026 13:48	0.0181	8.2	
7/6/2026 13:49	0.0172	8.2	
7/6/2026 13:50	0.0169	8	
7/6/2026 13:51	0.0173	8	
7/6/2026 13:52	0.017	8.3	
7/6/2026 13:53	0.016	8.5	
7/6/2026 13:54	0.0152	8.8	
7/6/2026 13:55	0.015	9.5	
7/6/2026 13:56	0.0157	10.3	
7/6/2026 13:57	0.0183	10.6	
7/6/2026 13:58	0.0215	10.5	
7/6/2026 13:59	0.0221	10.1	
7/6/2026 14:00	0.0213	9.8	
7/6/2026 14:01	0.0194	9.6	
7/6/2026 14:02	0.0165	9.4	
7/6/2026 14:03	0.0166	9.1	
7/6/2026 14:04	0.0165	9	
7/6/2026 14:05	0.0186	9	
7/6/2026 14:06	0.0216	9.2	
7/6/2026 14:07	0.0165	9.2	
7/6/2026 14:08	0.0135	9.2	
7/6/2026 14:09	0.0165	9.2	
7/6/2026 14:10	0.022	9.2	
7/6/2026 14:11	0.0206	9	
7/6/2026 14:12	0.0174	8.7	
7/6/2026 14:13	0.0144	8.6	
7/6/2026 14:14	0.0154	8.5	
7/6/2026 14:15	0.0171	8.3	
7/6/2026 14:16	0.0193	8.1	
7/6/2026 14:17	0.0185	8	
7/6/2026 14:18	0.0177	8	
7/6/2026 14:19	0.0176	7.9	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	087
NYSDEC BCP Site	C224412	**Date**	07/7/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	64-72°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 6 mph
Weather	Clear	**Personnel on Site**	K. Moses, E. Smith
Humidity	74%	**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.
- Contractor conducted housekeeping activities.
- Coastal continued well installation drilling activities.
- The tops of two underground storage tanks (USTs) were encountered during drilling pre-clearing activities. One tank, coinciding with a proposed well location, was exposed and staged on poly in the southeastern corner of the Site. One tank was left in place within Grid WCB and contents of the tank were not determined. Further evaluation, cleaning, and removal will be done with Eastern Environmental Solutions, Inc. on Site at a later date.
- Haley & Aldrich of New York collected one documentation sample from the base of the UST grave at approximately 7 feet below sidewalk grade and four sidewall documentation samples at approximately 6 feet below sidewalk grade.
- 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

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

Samples Collected:

- The following tank documentation samples were collected: UST-29_7, UST-29-SW01_6, UST-29-SW02_6, UST-29-SW03_6, UST-29-SW04_6.
- 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 7:30 AM to 3:00 PM.
- Isolated elevated VOCs were measured at the sensitive receptor station from 12:09 PM to 12:10 PM and from 3:04 PM to 3:06 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Additional foaming measures were conducted throughout the remainder of the day.
- Isolated elevated VOCs were measured at the south station at 11:13 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Work was resumed after VOCs returned below the threshold, with additional foaming measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the north station at 1:48 PM due to the contractor conducting housekeeping activities (including sweeping) in the vicinity of the north station. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 11:59 AM due to the contractor conducting housekeeping activities (including sweeping) in the vicinity of the sensitive receptor station. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the south station from 2:59 PM to 3:05 PM due to the contractor conducting housekeeping activities (staging equipment and materials) in the vicinity of the south station. No visible dust was observed leaving the site perimeter. Additional dust suppression was applied and work ended for the day.
- 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will begin installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 contractor applying odor suppressant at end of day on soil within the excavation, facing west.

Photo 2: View of Coastal conducting drilling, facing northeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*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:	2026-07-07 06:00:00 to 2026-07-07 18:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	
7/7/2026 7:23		25.7	
7/7/2026 7:24		25.1	Rezero station
7/7/2026 7:25			
7/7/2026 7:26			
7/7/2026 7:27			
7/7/2026 7:28			
7/7/2026 7:29			
7/7/2026 7:30			
7/7/2026 7:31			
7/7/2026 7:32	0	18.4	
7/7/2026 7:33	0	17.8	
7/7/2026 7:34	0.0078	17.8	
7/7/2026 7:35	0.0136	17.7	
7/7/2026 7:36	0.0101	21.6	
7/7/2026 7:37	0.0153	23.9	
7/7/2026 7:38	0.0178	24.6	
7/7/2026 7:39	0.0197	24.2	
7/7/2026 7:40	0.0148	23.5	
7/7/2026 7:41	0.0105	22.8	
7/7/2026 7:42	0.01	22.3	
7/7/2026 7:43	0.0096	21.6	
7/7/2026 7:44	0.0103	21.2	
7/7/2026 7:45	0.0107	20.6	
7/7/2026 7:46	0.0073	20.3	
7/7/2026 7:47	0.0065	20.4	
7/7/2026 7:48	0.0089	21.5	
7/7/2026 7:49	0.0131	26.5	
7/7/2026 7:50	0.021	34.1	
7/7/2026 7:51	0.026	32.6	
7/7/2026 7:52	0.0222	31.1	
7/7/2026 7:53	0.0195	31	
7/7/2026 7:54	0.026	30.3	
7/7/2026 7:55	0.0336	29.7	
7/7/2026 7:56	0.0217	30.1	
7/7/2026 7:57	0.0084	31.7	
7/7/2026 7:58	0.0159	33.2	
7/7/2026 7:59	0.0237	35.4	
7/7/2026 8:00	0.023	37.4	
7/7/2026 8:01	0.0225	41	
7/7/2026 8:02	0.0245	42	
7/7/2026 8:03	0.0274	42.1	

Time	VOC (ppm)	PM10 (μg/m³)
7/7/2026 8:04	0.0288	41.4
7/7/2026 8:05	0.0285	43.2
7/7/2026 8:06	0.0275	50.8
7/7/2026 8:07	0.0238	48.8
7/7/2026 8:08	0.0223	44.8
7/7/2026 8:09	0.0248	40.9
7/7/2026 8:10	0.0268	38.2
7/7/2026 8:11	0.0267	38.7
7/7/2026 8:12	0.0729	40.3
7/7/2026 8:13	0.1315	41.2
7/7/2026 8:14	0.0916	42.7
7/7/2026 8:15	0.0417	45.2
7/7/2026 8:16	0.0301	47.2
7/7/2026 8:17	0.0266	47.6
7/7/2026 8:18	0.0284	48.9
7/7/2026 8:19	0.039	51
7/7/2026 8:20	0.0442	53.1
7/7/2026 8:21	0.0447	53.5
7/7/2026 8:22	0.049	65.9
7/7/2026 8:23	0.0315	67.2
7/7/2026 8:24	0.0384	68.5
7/7/2026 8:25	0.0457	68.1
7/7/2026 8:26	0.0474	64.8
7/7/2026 8:27	0.036	59.8
7/7/2026 8:28	0.0229	57.4
7/7/2026 8:29	0.0187	56.3
7/7/2026 8:30	0.0154	57.2
7/7/2026 8:31	0.0123	53.2
7/7/2026 8:32	0.0341	48.1
7/7/2026 8:33	0.0894	44.6
7/7/2026 8:34	0.1615	43.4
7/7/2026 8:35	0.243	39.7
7/7/2026 8:36	0.2119	37.2
7/7/2026 8:37	0.1308	37.7
7/7/2026 8:38	0.1333	37.7
7/7/2026 8:39	0.1362	39.4
7/7/2026 8:40	0.0896	57.5
7/7/2026 8:41	0.0444	74.8
7/7/2026 8:42	0.062	79.1
7/7/2026 8:43	0.0966	74.4
7/7/2026 8:44	0.1271	69.6
7/7/2026 8:45	0.1438	65.4
7/7/2026 8:46	0.1374	61.4
7/7/2026 8:47	0.1108	56.3
7/7/2026 8:48	0.1151	51.3
7/7/2026 8:49	0.1141	48.3
7/7/2026 8:50	0.1295	46.7
7/7/2026 8:51	0.2094	44.8

Time	VOC (ppm)	PM10 (µg/m³)
7/7/2026 8:52	0.35	41.1
7/7/2026 8:53	0.427	38
7/7/2026 8:54	0.4288	35.1
7/7/2026 8:55	0.3579	32.8
7/7/2026 8:56	0.2637	31.1
7/7/2026 8:57	0.2578	29.9
7/7/2026 8:58	0.1839	29.4
7/7/2026 8:59	0.1049	28.2
7/7/2026 9:00	0.1076	26.8
7/7/2026 9:01	0.0789	27
7/7/2026 9:02	0.067	25.9
7/7/2026 9:03	0.0752	24
7/7/2026 9:04	0.0705	22.7
7/7/2026 9:05	0.0565	22.5
7/7/2026 9:06	0.0698	21.8
7/7/2026 9:07	0.1772	21.4
7/7/2026 9:08	0.3672	22.6
7/7/2026 9:09	0.4307	22.4
7/7/2026 9:10	0.4344	22.3
7/7/2026 9:11	0.2959	22.6
7/7/2026 9:12	0.0864	24
7/7/2026 9:13	0.0598	26
7/7/2026 9:14	0.0819	25.8
7/7/2026 9:15	0.1559	25
7/7/2026 9:16	0.2419	25.3
7/7/2026 9:17	0.3024	26.6
7/7/2026 9:18	0.3973	31.8
7/7/2026 9:19	0.3983	35.8
7/7/2026 9:20	0.2069	36.7
7/7/2026 9:21	0.075	36
7/7/2026 9:22	0.0782	36.7
7/7/2026 9:23	0.1024	39.4
7/7/2026 9:24	0.1394	40.6
7/7/2026 9:25	0.1424	39.7
7/7/2026 9:26	0.1218	37.6
7/7/2026 9:27	0.1126	36
7/7/2026 9:28	0.1101	33.8
7/7/2026 9:29	0.1809	31.6
7/7/2026 9:30	0.287	30.2
7/7/2026 9:31	0.2664	29.4
7/7/2026 9:32	0.2239	28.5
7/7/2026 9:33	0.1734	28
7/7/2026 9:34	0.1494	26.3
7/7/2026 9:35	0.2306	27
7/7/2026 9:36	0.3646	30.2
7/7/2026 9:37	0.4524	30.9
7/7/2026 9:38	0.4181	30.8
7/7/2026 9:39	0.3774	30.8

Time	VOC (ppm)	PM10 (μg/m³)
7/7/2026 9:40	0.3831	31.2
7/7/2026 9:41	0.3951	36.8
7/7/2026 9:42	0.4099	41.3
7/7/2026 9:43	0.4732	43.6
7/7/2026 9:44	0.5232	44.1
7/7/2026 9:45	0.3837	41.4
7/7/2026 9:46	0.3197	39.3
7/7/2026 9:47	0.35	37.4
7/7/2026 9:48	0.3647	36.6
7/7/2026 9:49	0.4936	37.6
7/7/2026 9:50	0.718	42
7/7/2026 9:51	0.7115	38.5
7/7/2026 9:52	0.5802	36
7/7/2026 9:53	0.7258	34.1
7/7/2026 9:54	0.8179	31.6
7/7/2026 9:55	0.7551	30.2
7/7/2026 9:56	0.7554	30.2
7/7/2026 9:57	0.4016	29
7/7/2026 9:58	0.2349	27.3
7/7/2026 9:59	0.2479	26.3
7/7/2026 10:00	0.1554	26.1
7/7/2026 10:01	0.108	26.4
7/7/2026 10:02	0.1349	26.6
7/7/2026 10:03	0.1941	27.3
7/7/2026 10:04	0.2094	27.9
7/7/2026 10:05	0.2152	28.4
7/7/2026 10:06	0.2142	30.1
7/7/2026 10:07	0.204	30.5
7/7/2026 10:08	0.2794	29.6
7/7/2026 10:09	0.2996	29
7/7/2026 10:10	0.2767	28.8
7/7/2026 10:11	0.2134	29.8
7/7/2026 10:12	0.164	30.5
7/7/2026 10:13	0.1727	30.3
7/7/2026 10:14	0.1782	29.3
7/7/2026 10:15	0.1161	29.6
7/7/2026 10:16	0.06	29.5
7/7/2026 10:17	0.0787	28.7
7/7/2026 10:18	0.0846	27.5
7/7/2026 10:19	0.0787	26.5
7/7/2026 10:20	0.2473	25.4
7/7/2026 10:21	0.4726	25.3
7/7/2026 10:22	0.4283	26.8
7/7/2026 10:23	0.3027	29.3
7/7/2026 10:24	0.2452	31.1
7/7/2026 10:25	0.3049	30.9
7/7/2026 10:26	0.2486	30
7/7/2026 10:27	0.1885	30.6

Time	VOC (ppm)	PM10 (µg/m³)
7/7/2026 10:28	0.2039	31.3
7/7/2026 10:29	0.208	31.1
7/7/2026 10:30	0.1413	28.4
7/7/2026 10:31	0.0759	26.1
7/7/2026 10:32	0.0967	24
7/7/2026 10:33	0.1146	22.1
7/7/2026 10:34	0.1269	20.7
7/7/2026 10:35	0.7057	19.8
7/7/2026 10:36	1.4609	19.7
7/7/2026 10:37	1.4885	21.8
7/7/2026 10:38	1.3329	22.6
7/7/2026 10:39	1.1695	23
7/7/2026 10:40	1.2306	24.9
7/7/2026 10:41	0.7384	28.5
7/7/2026 10:42	0.2933	31.5
7/7/2026 10:43	0.2685	34.4
7/7/2026 10:44	0.3661	37.7
7/7/2026 10:45	0.6538	38.4
7/7/2026 10:46	0.7485	38.4
7/7/2026 10:47	0.7226	39
7/7/2026 10:48	0.8704	40.9
7/7/2026 10:49	1.3813	42.6
7/7/2026 10:50	1.7592	42.9
7/7/2026 10:51	1.5325	42.6
7/7/2026 10:52	1.4113	42.2
7/7/2026 10:53	1.2892	42.8
7/7/2026 10:54	1.2748	44.1
7/7/2026 10:55	1.3369	43.1
7/7/2026 10:56	1.2167	41.8
7/7/2026 10:57	0.7149	40.5
7/7/2026 10:58	0.5322	40.3
7/7/2026 10:59	0.7647	40.1
7/7/2026 11:00	0.8663	37.9
7/7/2026 11:01	0.8818	36.2
7/7/2026 11:02	0.8417	35.3
7/7/2026 11:03	0.7971	34.6
7/7/2026 11:04	0.7204	33.9
7/7/2026 11:05	0.3786	33
7/7/2026 11:06	0.1985	37.5
7/7/2026 11:07	0.3951	39.2
7/7/2026 11:08	0.6538	38.8
7/7/2026 11:09	0.6442	39.8
7/7/2026 11:10	0.4832	41.9
7/7/2026 11:11	0.4099	40
7/7/2026 11:12	0.4322	39.9
7/7/2026 11:13	0.4115	38.9
7/7/2026 11:14	0.4225	37.3
7/7/2026 11:15	0.3207	36.5

Time	VOC (ppm)	PM10 (µg/m³)
7/7/2026 11:16	0.2154	35.9
7/7/2026 11:17	0.4208	35.5
7/7/2026 11:18	0.5213	33.4
7/7/2026 11:19	0.3908	31.1
7/7/2026 11:20	0.3677	30
7/7/2026 11:21	0.3748	31.6
7/7/2026 11:22	0.3844	34
7/7/2026 11:23	0.4787	35.5
7/7/2026 11:24	0.5977	34.3
7/7/2026 11:25	0.5329	36.7
7/7/2026 11:26	0.4712	40
7/7/2026 11:27	0.629	36.4
7/7/2026 11:28	0.7611	32.8
7/7/2026 11:29	0.7159	30.4
7/7/2026 11:30	0.6425	28.8
7/7/2026 11:31	0.7846	28.9
7/7/2026 11:32	1.4382	32.4
7/7/2026 11:33	1.8631	31.3
7/7/2026 11:34	1.4505	31.1
7/7/2026 11:35	1.3298	32.9
7/7/2026 11:36	1.3094	35.6
7/7/2026 11:37	1.1154	41.7
7/7/2026 11:38	0.9475	44.4
7/7/2026 11:39	0.9952	47.3
7/7/2026 11:40	0.7941	49.6
7/7/2026 11:41	0.4778	48.8
7/7/2026 11:42	0.304	49.6
7/7/2026 11:43	0.263	54.8
7/7/2026 11:44	0.2712	57.2
7/7/2026 11:45	0.354	60.1
7/7/2026 11:46	0.5012	68.5
7/7/2026 11:47	0.6651	72
7/7/2026 11:48	0.9069	70.2
7/7/2026 11:49	0.9323	66.8
7/7/2026 11:50	0.6397	63.1
7/7/2026 11:51	0.4519	60.6
7/7/2026 11:52	0.4687	58.9
7/7/2026 11:53	0.6254	56.7
7/7/2026 11:54	0.6679	53.4
7/7/2026 11:55	0.3763	51.1
7/7/2026 11:56	0.2485	49.1
7/7/2026 11:57	0.2558	46.7
7/7/2026 11:58	0.2522	46.4
7/7/2026 11:59	0.322	47.5
7/7/2026 12:00	0.4309	51.3
7/7/2026 12:01	0.6306	53.4
7/7/2026 12:02	0.8141	52.9
7/7/2026 12:03	0.5916	52.2

Time	VOC (ppm)	PM10 (µg/m³)
7/7/2026 12:04	0.3292	49.7
7/7/2026 12:05	0.4588	46.2
7/7/2026 12:06	0.9313	42.9
7/7/2026 12:07	1.4565	39.6
7/7/2026 12:08	1.5286	36.7
7/7/2026 12:09	1.4993	35.3
7/7/2026 12:10	1.603	33.5
7/7/2026 12:11	1.5818	31
7/7/2026 12:12	0.9939	28.7
7/7/2026 12:13	0.4417	27.9
7/7/2026 12:14	0.3098	28.2
7/7/2026 12:15	0.2546	27.7
7/7/2026 12:16	0.2615	27.3
7/7/2026 12:17	0.259	28.2
7/7/2026 12:18	0.5711	30.3
7/7/2026 12:19	0.9057	32.9
7/7/2026 12:20	0.6681	35.1
7/7/2026 12:21	0.5653	35
7/7/2026 12:22	1.2043	35.1
7/7/2026 12:23	2.0645	35.8
7/7/2026 12:24	1.8741	36
7/7/2026 12:25	1.412	34.5
7/7/2026 12:26	1.1172	33.8
7/7/2026 12:27	1.028	33.3
7/7/2026 12:28	0.6498	31.8
7/7/2026 12:29	0.2688	33.7
7/7/2026 12:30	0.4228	32.7
7/7/2026 12:31	0.6057	30.5
7/7/2026 12:32	0.581	29.4
7/7/2026 12:33	0.5391	28.5
7/7/2026 12:34	0.6562	27.3
7/7/2026 12:35	1.3666	26.9
7/7/2026 12:36	2.1027	26.8
7/7/2026 12:37	2.2782	25.8
7/7/2026 12:38	1.5178	24.3
7/7/2026 12:39	0.4525	23.7
7/7/2026 12:40	0.4472	28.1
7/7/2026 12:41	0.5605	27.7
7/7/2026 12:42	0.6538	27.8
7/7/2026 12:43	0.5294	28.8
7/7/2026 12:44	0.3538	29.9
7/7/2026 12:45	0.2708	33.4
7/7/2026 12:46	0.4086	35.5
7/7/2026 12:47	0.8135	38.3
7/7/2026 12:48	1.1067	40
7/7/2026 12:49	1.0603	38.1
7/7/2026 12:50	0.936	35.8
7/7/2026 12:51	0.5812	34.6

Time	VOC (ppm)	PM10 (μg/m³)
7/7/2026 12:52	0.3148	32.7
7/7/2026 12:53	0.5364	30
7/7/2026 12:54	0.732	29.4
7/7/2026 12:55	0.7285	29.6
7/7/2026 12:56	0.6647	28.3
7/7/2026 12:57	0.5043	26.1
7/7/2026 12:58	0.3806	24.8
7/7/2026 12:59	0.3008	25.3
7/7/2026 13:00	0.2533	27.9
7/7/2026 13:01	0.2873	29.2
7/7/2026 13:02	0.1799	30.4
7/7/2026 13:03	0.1297	28.2
7/7/2026 13:04	0.1543	26.1
7/7/2026 13:05	0.1149	26.5
7/7/2026 13:06	0.0934	26
7/7/2026 13:07	0.1011	25
7/7/2026 13:08	0.0921	24.1
7/7/2026 13:09	0.0984	23
7/7/2026 13:10	0.0968	22.7
7/7/2026 13:11	0.1038	21.9
7/7/2026 13:12	0.1309	21
7/7/2026 13:13	0.1452	20.9
7/7/2026 13:14	0.1378	21.7
7/7/2026 13:15	0.1375	20.9
7/7/2026 13:16	0.1479	20
7/7/2026 13:17	0.1346	18.8
7/7/2026 13:18	0.0987	18.2
7/7/2026 13:19	0.0574	20.6
7/7/2026 13:20	0.0587	20.3
7/7/2026 13:21	0.0575	20.4
7/7/2026 13:22	0.0577	20.3
7/7/2026 13:23	0.0551	18.8
7/7/2026 13:24	0.0552	17.8
7/7/2026 13:25	0.0508	17.2
7/7/2026 13:26	0.06	20.2
7/7/2026 13:27	0.0808	24
7/7/2026 13:28	0.0798	23.9
7/7/2026 13:29	0.081	21.5
7/7/2026 13:30	0.1005	19.5
7/7/2026 13:31	0.1261	18
7/7/2026 13:32	0.132	17.9
7/7/2026 13:33	0.1374	17.4
7/7/2026 13:34	0.1174	16.5
7/7/2026 13:35	0.0894	15
7/7/2026 13:36	0.0808	13.9
7/7/2026 13:37	0.0694	13.5
7/7/2026 13:38	0.0625	14
7/7/2026 13:39	0.201	16.5

Time	VOC (ppm)	PM10 (µg/m³)	
7/7/2026 13:40	0.458	17.9	
7/7/2026 13:41	0.6742	17.4	
7/7/2026 13:42	0.797	17	
7/7/2026 13:43	0.4465	16.2	
7/7/2026 13:44	0.0898	17.7	
7/7/2026 13:45	0.1565	20.5	
7/7/2026 13:46	0.2501	19.5	
7/7/2026 13:47	0.2895	74.6	
7/7/2026 13:48	0.1666	150.4	Apply additional dust suppression
7/7/2026 13:49	0.0582	129.8	
7/7/2026 13:50	0.0655	110.7	
7/7/2026 13:51	0.1754	94	
7/7/2026 13:52	0.32	80.3	
7/7/2026 13:53	0.208	68.6	
7/7/2026 13:54	0.0512	59	
7/7/2026 13:55	0.0506	51.4	
7/7/2026 13:56	0.1043	44.8	
7/7/2026 13:57	0.1331	38.5	
7/7/2026 13:58	0.0709	33.4	
7/7/2026 13:59	0.0764	30.5	
7/7/2026 14:00	0.0904	27.4	
7/7/2026 14:01	0.242	25.9	
7/7/2026 14:02	0.4165	24.9	
7/7/2026 14:03	0.3793	23	
7/7/2026 14:04	0.302	21.3	
7/7/2026 14:05	0.1904	19.8	
7/7/2026 14:06	0.1232	21.1	
7/7/2026 14:07	0.1094	24.5	
7/7/2026 14:08	0.1112	23.1	
7/7/2026 14:09	0.0814	21.9	
7/7/2026 14:10	0.0705	21.5	
7/7/2026 14:11	0.0613	20.2	
7/7/2026 14:12	0.0535	18.8	
7/7/2026 14:13	0.1068	19.3	
7/7/2026 14:14	0.1922	20.9	
7/7/2026 14:15	0.1972	20.2	
7/7/2026 14:16	0.1422	53.2	
7/7/2026 14:17	0.1023	93.8	
7/7/2026 14:18	0.1376	85	
7/7/2026 14:19	0.1437	73.2	
7/7/2026 14:20	0.1229	63.5	
7/7/2026 14:21	0.1157	54.2	
7/7/2026 14:22	0.1299	46.5	
7/7/2026 14:23	0.1107	40.4	
7/7/2026 14:24	0.0799	38.6	
7/7/2026 14:25	0.1004	36.8	
7/7/2026 14:26	0.0883	36.4	
7/7/2026 14:27	0.0674	35.4	

Time	VOC (ppm)	PM10 (µg/m³)
7/7/2026 14:28	0.0632	53.2
7/7/2026 14:29	0.0647	64.1
7/7/2026 14:30	0.0618	71.6
7/7/2026 14:31	0.1179	70.3
7/7/2026 14:32	0.2187	92.4
7/7/2026 14:33	0.2513	83.4
7/7/2026 14:34	0.1816	70.9
7/7/2026 14:35	0.0929	60.8
7/7/2026 14:36	0.089	52
7/7/2026 14:37	0.0934	45.1
7/7/2026 14:38	0.0766	40.1
7/7/2026 14:39	0.0632	35.6
7/7/2026 14:40	0.1447	30.7
7/7/2026 14:41	0.5551	26.5
7/7/2026 14:42	0.9703	23
7/7/2026 14:43	0.7931	20.3
7/7/2026 14:44	0.5485	23.2
7/7/2026 14:45	0.5336	27.7
7/7/2026 14:46	0.5396	28.7
7/7/2026 14:47	0.5546	25.9
7/7/2026 14:48	0.493	23.5
7/7/2026 14:49	0.4297	22.4
7/7/2026 14:50	0.4164	54.6
7/7/2026 14:51	0.4014	55.6
7/7/2026 14:52	0.3017	48.3
7/7/2026 14:53	0.216	42.5
7/7/2026 14:54	0.278	47.5
7/7/2026 14:55	0.3189	50.8
7/7/2026 14:56	0.3361	48
7/7/2026 14:57	0.3155	43.6
7/7/2026 14:58	0.2338	38.6
7/7/2026 14:59	0.2135	37.4
7/7/2026 15:00	0.297	44.2
7/7/2026 15:01	0.3898	40.6
7/7/2026 15:02	0.2904	38.7
7/7/2026 15:03	0.1584	37.6
7/7/2026 15:04	0.3227	37.8
7/7/2026 15:05	0.7127	35.9
7/7/2026 15:06	0.9463	32.8

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:	2026-07-07 06:00:00 to 2026-07-07 18:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 7:24	0.0195	41.3	
7/7/2026 7:25	0.027	31.2	Rezero station
7/7/2026 7:26			
7/7/2026 7:27			
7/7/2026 7:28			
7/7/2026 7:29			
7/7/2026 7:30			
7/7/2026 7:31			
7/7/2026 7:32	0.0244	16.8	
7/7/2026 7:33	0.0254	21.5	
7/7/2026 7:34	0.0253	20.6	
7/7/2026 7:35	0.0245	36.1	
7/7/2026 7:36	0.0308	41.6	
7/7/2026 7:37	0.044	54.9	
7/7/2026 7:38	0.0423	24.7	
7/7/2026 7:39	0.0312	23.8	
7/7/2026 7:40	0.0247	25.1	
7/7/2026 7:41	0.0284	23.7	
7/7/2026 7:42	0.031	26.2	
7/7/2026 7:43	0.0305	22.8	
7/7/2026 7:44	0.0313	19.1	
7/7/2026 7:45	0.0311	22.5	
7/7/2026 7:46	0.0358	24.6	
7/7/2026 7:47	0.0425	18.5	
7/7/2026 7:48	0.0397	23.9	
7/7/2026 7:49	0.0369	20.3	
7/7/2026 7:50	0.0374	20.2	
7/7/2026 7:51	0.032	20.4	
7/7/2026 7:52	0.0269	21.6	
7/7/2026 7:53	0.0272	23.3	
7/7/2026 7:54	0.0325	23	
7/7/2026 7:55	0.0422	26.1	
7/7/2026 7:56	0.0452	26.9	
7/7/2026 7:57	0.0451	29.4	
7/7/2026 7:58	0.0444	28.7	
7/7/2026 7:59	0.0406	32.7	
7/7/2026 8:00	0.04	36.4	
7/7/2026 8:01	0.0409	30.8	
7/7/2026 8:02	0.0427	31.3	
7/7/2026 8:03	0.0416	27.8	
7/7/2026 8:04	0.0405	28.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 8:05	0.0394	33.6	
7/7/2026 8:06	0.0313	31.1	
7/7/2026 8:07	0.033	21.4	
7/7/2026 8:08	0.0348	16.9	
7/7/2026 8:09	0.0361	15.5	
7/7/2026 8:10	0.0493	17.4	
7/7/2026 8:11	0.0682	22.4	
7/7/2026 8:12	0.0866	24.5	
7/7/2026 8:13	0.0977	30.9	
7/7/2026 8:14	0.0954	39.8	
7/7/2026 8:15	0.0997	39.3	
7/7/2026 8:16	0.153	32.2	
7/7/2026 8:17	0.2504	41.7	
7/7/2026 8:18	0.3266	45.1	
7/7/2026 8:19	0.4481	47.1	
7/7/2026 8:20	0.5311	47.7	
7/7/2026 8:21	0.4446	41.9	
7/7/2026 8:22	0.5096	35.3	
7/7/2026 8:23	0.4608	30.5	
7/7/2026 8:24	0.5801	32.9	
7/7/2026 8:25	0.7612	34.1	
7/7/2026 8:26	0.864	32.9	
7/7/2026 8:27	0.6568	21.8	
7/7/2026 8:28	0.2735	33.5	
7/7/2026 8:29	0.2981	29.6	
7/7/2026 8:30	0.4007	24.4	
7/7/2026 8:31	0.4955	20.8	
7/7/2026 8:32	0.5783	27.3	
7/7/2026 8:33	0.7946	29.6	
7/7/2026 8:34	0.8717	18.4	
7/7/2026 8:35	0.7262	22.1	
7/7/2026 8:36	0.5029	25.3	
7/7/2026 8:37	0.5811	19.6	
7/7/2026 8:38	0.5191	31.9	
7/7/2026 8:39	0.6542	30.2	
7/7/2026 8:40	0.755	29.6	
7/7/2026 8:41	0.7265	27.6	
7/7/2026 8:42	0.7574	33.2	
7/7/2026 8:43	0.8533	41.3	
7/7/2026 8:44	1.1103	44.5	
7/7/2026 8:45	1.2355	37.5	
7/7/2026 8:46	1.1787	27.8	
7/7/2026 8:47	1.925	23.9	
7/7/2026 8:48	3.4209	26	
7/7/2026 8:49	3.5762	23.9	
7/7/2026 8:50	3.943	20.6	
7/7/2026 8:51	4.2512	15.2	
7/7/2026 8:52	3.3121	14.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 8:53	1.5108	13.2	
7/7/2026 8:54	1.5073	14.8	
7/7/2026 8:55	1.8599	16.1	
7/7/2026 8:56	2.5297	17.5	
7/7/2026 8:57	2.9067	21.1	
7/7/2026 8:58	3.0438	18.6	
7/7/2026 8:59	2.9386	13.9	
7/7/2026 9:00	2.707	14.2	
7/7/2026 9:01	2.4412	13.7	
7/7/2026 9:02	1.8613	21.8	
7/7/2026 9:03	1.1617	16.8	
7/7/2026 9:04	1.2408	17	
7/7/2026 9:05	1.2297	29.5	
7/7/2026 9:06	1.2446	14.5	
7/7/2026 9:07	1.2429	38.3	
7/7/2026 9:08	1.4526	26.5	
7/7/2026 9:09	1.8134	15.7	
7/7/2026 9:10	1.6163	17	
7/7/2026 9:11	1.395	17.6	
7/7/2026 9:12	1.2711	22.7	
7/7/2026 9:13	1.2034	19.3	
7/7/2026 9:14	1.1053	19.3	
7/7/2026 9:15	1.5196	19.2	
7/7/2026 9:16	2.2179	21.8	
7/7/2026 9:17	2.117	49.8	
7/7/2026 9:18	1.7497	47.3	
7/7/2026 9:19	1.1315	49.7	
7/7/2026 9:20	0.7451	37.5	
7/7/2026 9:21	0.8274	28.8	
7/7/2026 9:22	1.5105	29.9	
7/7/2026 9:23	2.5646	31.6	
7/7/2026 9:24	2.0807	26.6	
7/7/2026 9:25	1.4205	19	
7/7/2026 9:26	1.3434	15.5	
7/7/2026 9:27	1.1078	17	
7/7/2026 9:28	1.102	21	
7/7/2026 9:29	1.397	20	
7/7/2026 9:30	2.0846	21.5	
7/7/2026 9:31	2.2908	26.1	
7/7/2026 9:32	2.0362	27.9	
7/7/2026 9:33	1.5681	19.7	
7/7/2026 9:34	2.1838	13.7	
7/7/2026 9:35	3.1624	43.1	
7/7/2026 9:36	2.9808	37.6	
7/7/2026 9:37	3.2618	25.5	
7/7/2026 9:38	3.5551	23.8	
7/7/2026 9:39	3.324	23.2	
7/7/2026 9:40	3.3198	23.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 9:41	3.0357	20.9	
7/7/2026 9:42	3.1959	24.7	
7/7/2026 9:43	2.4555	51	
7/7/2026 9:44	1.837	36.5	
7/7/2026 9:45	1.6745	22.8	
7/7/2026 9:46	1.4466	21.3	
7/7/2026 9:47	0.9539	21	
7/7/2026 9:48	0.7618	18.2	
7/7/2026 9:49	1.5578	15.1	
7/7/2026 9:50	2.9937	12.5	
7/7/2026 9:51	2.2682	12.1	
7/7/2026 9:52	1.2455	17.2	
7/7/2026 9:53	1.2797	22.1	
7/7/2026 9:54	1.0685	11.1	
7/7/2026 9:55	0.7387	11.2	
7/7/2026 9:56	0.7253	12.4	
7/7/2026 9:57	0.7214	13.7	
7/7/2026 9:58	0.6212	15	
7/7/2026 9:59	0.4444	16.7	
7/7/2026 10:00	0.4785	20.6	
7/7/2026 10:01	0.5712	20.6	
7/7/2026 10:02	0.6417	24.6	
7/7/2026 10:03	0.6018	23.9	
7/7/2026 10:04	0.6476	23.6	
7/7/2026 10:05	0.5703	26	
7/7/2026 10:06	0.5316	24	
7/7/2026 10:07	0.592	17.7	
7/7/2026 10:08	0.6457	18.7	
7/7/2026 10:09	0.5178	19.2	
7/7/2026 10:10	0.297	22.7	
7/7/2026 10:11	0.3164	23.6	
7/7/2026 10:12	0.2647	20.7	
7/7/2026 10:13	0.2189	16.1	
7/7/2026 10:14	0.2496	17.9	
7/7/2026 10:15	0.2729	20.2	
7/7/2026 10:16	0.3139	16.1	
7/7/2026 10:17	0.2864	15.6	
7/7/2026 10:18	0.2698	12.4	
7/7/2026 10:19	0.3011	12	
7/7/2026 10:20	0.3587	13.5	
7/7/2026 10:21	0.4195	16.7	
7/7/2026 10:22	0.4542	21.8	
7/7/2026 10:23	0.443	20.9	
7/7/2026 10:24	0.4382	18.1	
7/7/2026 10:25	0.4067	18.4	
7/7/2026 10:26	0.4018	14.8	
7/7/2026 10:27	0.3674	12.1	
7/7/2026 10:28	0.4724	13.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 10:29	0.5792	17	
7/7/2026 10:30	0.4327	13.1	
7/7/2026 10:31	0.2256	12.5	
7/7/2026 10:32	0.1827	11.9	
7/7/2026 10:33	0.6854	11.6	
7/7/2026 10:34	1.6875	11	
7/7/2026 10:35	2.1046	13.4	
7/7/2026 10:36	2.9203	11	
7/7/2026 10:37	2.865	18.2	
7/7/2026 10:38	2.4744	16.8	
7/7/2026 10:39	1.6097	20.9	
7/7/2026 10:40	1.1664	30.3	
7/7/2026 10:41	1.0922	39.3	
7/7/2026 10:42	1.1474	36.3	
7/7/2026 10:43	1.5316	40.9	
7/7/2026 10:44	2.2613	50.6	
7/7/2026 10:45	2.4418	34.5	
7/7/2026 10:46	2.28	32.2	
7/7/2026 10:47	1.9518	34	
7/7/2026 10:48	1.9498	35.6	
7/7/2026 10:49	1.8664	32	
7/7/2026 10:50	1.8254	26.8	
7/7/2026 10:51	2.3089	30.2	
7/7/2026 10:52	2.7506	37.4	
7/7/2026 10:53	3.2719	39	
7/7/2026 10:54	3.6618	26.3	
7/7/2026 10:55	2.5712	26.3	
7/7/2026 10:56	1.1098	23.8	
7/7/2026 10:57	0.75	22.1	
7/7/2026 10:58	1.2394	20	
7/7/2026 10:59	2.0006	16.4	
7/7/2026 11:00	2.3813	17.9	
7/7/2026 11:01	2.3258	24.1	
7/7/2026 11:02	2.7416	20.1	
7/7/2026 11:03	3.1994	20	
7/7/2026 11:04	3.4756	20.2	
7/7/2026 11:05	3.47	28.1	
7/7/2026 11:06	2.913	28.1	
7/7/2026 11:07	1.9513	23.7	
7/7/2026 11:08	2.1233	46.4	
7/7/2026 11:09	1.8732	69.9	
7/7/2026 11:10	1.8701	32.8	
7/7/2026 11:11	1.8613	24	
7/7/2026 11:12	1.9155	26.1	
7/7/2026 11:13	1.8568	27.9	
7/7/2026 11:14	1.678	25.5	
7/7/2026 11:15	1.3855	23.8	
7/7/2026 11:16	1.1427	18.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 11:17	0.8229	16.8	
7/7/2026 11:18	0.8098	14.6	
7/7/2026 11:19	0.7717	21.6	
7/7/2026 11:20	0.6993	30.2	
7/7/2026 11:21	0.7547	22.5	
7/7/2026 11:22	1.0591	57.3	
7/7/2026 11:23	1.8863	96.3	
7/7/2026 11:24	2.2782	48.8	
7/7/2026 11:25	1.7355	39.6	
7/7/2026 11:26	1.4693	18.2	
7/7/2026 11:27	2.4383	12.6	
7/7/2026 11:28	3.7855	16.1	
7/7/2026 11:29	3.7698	11.5	
7/7/2026 11:30	3.7466	13.5	
7/7/2026 11:31	3.807	32	
7/7/2026 11:32	4.0991	17	
7/7/2026 11:33	4.5267	15.3	
7/7/2026 11:34	3.7467	14.1	
7/7/2026 11:35	2.6807	15.9	
7/7/2026 11:36	2.0593	28.9	
7/7/2026 11:37	2.2852	34.2	
7/7/2026 11:38	2.2481	28.8	
7/7/2026 11:39	2.4012	23.8	
7/7/2026 11:40	1.7439	20.9	
7/7/2026 11:41	0.7818	32.4	
7/7/2026 11:42	0.9003	34.9	
7/7/2026 11:43	0.9776	60.7	
7/7/2026 11:44	0.9985	38.5	
7/7/2026 11:45	1.0982	35.8	
7/7/2026 11:46	1.4421	52.6	
7/7/2026 11:47	2.4133	30.5	
7/7/2026 11:48	2.9038	32.1	
7/7/2026 11:49	2.27	22	
7/7/2026 11:50	1.3172	36.8	
7/7/2026 11:51	0.9165	40.4	
7/7/2026 11:52	1.1101	38.8	
7/7/2026 11:53	1.3035	33.2	
7/7/2026 11:54	1.1262	28.5	
7/7/2026 11:55	0.7646	31.3	
7/7/2026 11:56	0.5578	37.4	
7/7/2026 11:57	0.6188	34.3	
7/7/2026 11:58	0.8186	33.2	
7/7/2026 11:59	1.3417	155.7	Apply additional dust suppression
7/7/2026 12:00	1.7634	40.5	
7/7/2026 12:01	1.3756	63.7	
7/7/2026 12:02	0.8739	66.6	
7/7/2026 12:03	1.3078	38.7	
7/7/2026 12:04	1.7091	35.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 12:05	1.0635	25.7	
7/7/2026 12:06	1.1708	47.3	
7/7/2026 12:07	1.7271	37.6	
7/7/2026 12:08	4.212	128.4	
7/7/2026 12:09	7.0284	42.6	Stop work and apply additional odor suppression
7/7/2026 12:10	5.5317	19.1	
7/7/2026 12:11	2.5445	12.8	
7/7/2026 12:12	2.1254	17.4	
7/7/2026 12:13	1.8042	24.8	
7/7/2026 12:14	1.7297	21.7	
7/7/2026 12:15	2.456	19.9	Resume work
7/7/2026 12:16	3.6044	22.3	
7/7/2026 12:17	2.5957	27	
7/7/2026 12:18	0.7573	33.6	
7/7/2026 12:19	1.4457	27.7	
7/7/2026 12:20	2.2557	28.8	
7/7/2026 12:21	2.2406	22.5	
7/7/2026 12:22	2.5023	25	
7/7/2026 12:23	2.556	20.2	
7/7/2026 12:24	3.4222	16.4	
7/7/2026 12:25	2.5714	16.3	
7/7/2026 12:26	2.8187	26.3	
7/7/2026 12:27	2.1472	21.7	
7/7/2026 12:28	2.1026	19.7	
7/7/2026 12:29	2.1757	52.5	
7/7/2026 12:30	2.4479	31.7	
7/7/2026 12:31	2.131	19.2	
7/7/2026 12:32	1.4517	32.3	
7/7/2026 12:33	2.0631	15.7	
7/7/2026 12:34	2.1515	27.3	
7/7/2026 12:35	2.2073	18.5	
7/7/2026 12:36	2.1123	18.6	
7/7/2026 12:37	2.041	18	
7/7/2026 12:38	1.6006	18.1	
7/7/2026 12:39	0.7881	20.7	
7/7/2026 12:40	0.9606	14.2	
7/7/2026 12:41	1.0408	18.4	
7/7/2026 12:42	1.0023	24.7	
7/7/2026 12:43	1.1459	20.2	
7/7/2026 12:44	1.718	25.1	
7/7/2026 12:45	2.1336	22.6	
7/7/2026 12:46	1.6232	25	
7/7/2026 12:47	1.4449	22.6	
7/7/2026 12:48	1.5086	17.5	
7/7/2026 12:49	1.1608	16.8	
7/7/2026 12:50	0.8649	16.7	
7/7/2026 12:51	0.8183	12.7	
7/7/2026 12:52	0.9326	9.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 12:53	1.3624	11.6	
7/7/2026 12:54	1.4937	10.1	
7/7/2026 12:55	1.6555	8.6	
7/7/2026 12:56	1.5418	13.1	
7/7/2026 12:57	1.5565	12.4	
7/7/2026 12:58	1.3262	16.4	
7/7/2026 12:59	1.0002	19.2	
7/7/2026 13:00	0.8308	20.5	
7/7/2026 13:01	0.7702	11.9	
7/7/2026 13:02	0.6131	7.1	
7/7/2026 13:03	0.4333	7.8	
7/7/2026 13:04	0.5153	15.4	
7/7/2026 13:05	0.5551	17.4	
7/7/2026 13:06	0.5055	12.2	
7/7/2026 13:07	0.5104	12	
7/7/2026 13:08	0.5522	14.2	
7/7/2026 13:09	0.6139	11.3	
7/7/2026 13:10	0.7372	12.6	
7/7/2026 13:11	0.7016	11.3	
7/7/2026 13:12	0.9318	12.2	
7/7/2026 13:13	1.0369	10.8	
7/7/2026 13:14	1.0533	9.1	
7/7/2026 13:15	1.0095	10.1	
7/7/2026 13:16	0.7496	10	
7/7/2026 13:17	0.5605	6.7	
7/7/2026 13:18	0.5767	5.9	
7/7/2026 13:19	0.5277	6.1	
7/7/2026 13:20	0.428	5.9	
7/7/2026 13:21	0.3691	5.8	
7/7/2026 13:22	0.4103	6.2	
7/7/2026 13:23	0.3803	6.2	
7/7/2026 13:24	0.3141	7.6	
7/7/2026 13:25	0.3552	7.1	
7/7/2026 13:26	0.4035	6.7	
7/7/2026 13:27	0.5253	6.5	
7/7/2026 13:28	0.3316	6.1	
7/7/2026 13:29	0.3371	6.5	
7/7/2026 13:30	0.4564	6.9	
7/7/2026 13:31	0.525	6.9	
7/7/2026 13:32	0.4859	6.5	
7/7/2026 13:33	0.4567	6.1	
7/7/2026 13:34	0.4485	6.2	
7/7/2026 13:35	0.4446	7.3	
7/7/2026 13:36	0.4517	14.4	
7/7/2026 13:37	1.1816	19.1	
7/7/2026 13:38	2.4093	26.4	
7/7/2026 13:39	2.2305	15.4	
7/7/2026 13:40	3.2959	14	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 13:41	4.4363	10.2	
7/7/2026 13:42	3.5462	8.8	
7/7/2026 13:43	1.8382	9.6	
7/7/2026 13:44	1.5123	14.4	
7/7/2026 13:45	1.7452	18.5	
7/7/2026 13:46	1.6537	17.2	
7/7/2026 13:47	1.6034	46.7	
7/7/2026 13:48	1.5532	28.3	
7/7/2026 13:49	1.4112	13.7	
7/7/2026 13:50	1.3076	11.8	
7/7/2026 13:51	1.2532	28.2	
7/7/2026 13:52	1.2162	36.5	
7/7/2026 13:53	1.1386	26.8	
7/7/2026 13:54	1.3281	36.1	
7/7/2026 13:55	1.6063	23.9	
7/7/2026 13:56	1.6539	14.8	
7/7/2026 13:57	1.1934	9	
7/7/2026 13:58	0.9925	11	
7/7/2026 13:59	1.2022	9.4	
7/7/2026 14:00	1.3176	15.5	
7/7/2026 14:01	1.2984	15.1	
7/7/2026 14:02	1.5037	12.6	
7/7/2026 14:03	1.5417	11.2	
7/7/2026 14:04	1.5513	10.1	
7/7/2026 14:05	1.2806	8.9	
7/7/2026 14:06	0.9165	9	
7/7/2026 14:07	0.8068	15.9	
7/7/2026 14:08	0.8748	21.2	
7/7/2026 14:09	1.0947	11.1	
7/7/2026 14:10	1.1917	8.3	
7/7/2026 14:11	1.2092	7.1	
7/7/2026 14:12	1.0503	16.1	
7/7/2026 14:13	0.8858	15.9	
7/7/2026 14:14	0.8956	11.4	
7/7/2026 14:15	0.8833	10.3	
7/7/2026 14:16	0.8512	13	
7/7/2026 14:17	0.9736	19.8	
7/7/2026 14:18	1.1542	11.7	
7/7/2026 14:19	1.6118	20.6	
7/7/2026 14:20	2.3646	8.3	
7/7/2026 14:21	2.6573	12	
7/7/2026 14:22	2.6433	8.2	
7/7/2026 14:23	2.0264	11	
7/7/2026 14:24	0.8615	11.1	
7/7/2026 14:25	0.7462	8.6	
7/7/2026 14:26	0.7046	10	
7/7/2026 14:27	0.7117	8.9	
7/7/2026 14:28	0.666	11	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 14:29	0.4143	8.9	
7/7/2026 14:30	0.2591	8.8	
7/7/2026 14:31	0.3376	9.1	
7/7/2026 14:32	0.4552	7	
7/7/2026 14:33	0.5859	8.1	
7/7/2026 14:34	0.5453	7.2	
7/7/2026 14:35	0.346	5.7	
7/7/2026 14:36	0.3114	11.7	
7/7/2026 14:37	0.2992	5.9	
7/7/2026 14:38	0.3304	16.4	
7/7/2026 14:39	0.3836	10.1	
7/7/2026 14:40	1.0827	53.7	
7/7/2026 14:41	2.4803	12.7	
7/7/2026 14:42	2.5773	10.2	
7/7/2026 14:43	2.5665	16.9	
7/7/2026 14:44	2.0809	25.5	
7/7/2026 14:45	1.9095	11.9	
7/7/2026 14:46	1.9761	23	
7/7/2026 14:47	2.5971	13.3	
7/7/2026 14:48	3.4327	9.1	
7/7/2026 14:49	3.0714	8.8	
7/7/2026 14:50	2.4	24.6	
7/7/2026 14:51	1.6351	12.5	
7/7/2026 14:52	1.79	11.9	
7/7/2026 14:53	1.8638	78.1	
7/7/2026 14:54	1.5767	16.6	
7/7/2026 14:55	1.1273	25.7	
7/7/2026 14:56	1.8656	31.6	
7/7/2026 14:57	2.5097	13.6	
7/7/2026 14:58	2.4345	8.6	
7/7/2026 14:59	2.2687	8.5	
7/7/2026 15:00	2.2427	19.8	
7/7/2026 15:01	1.8869	13.7	
7/7/2026 15:02	2.0686	15.1	
7/7/2026 15:03	2.2413	17.8	
7/7/2026 15:04	5.7962	83.7	Work done for the day. Apply additional odor suppression to
7/7/2026 15:05	12.9861	46.4	the excavation and site perimeter. No visible dust or odors
7/7/2026 15:06	13.1688	24.3	were observed leaving the site perimeter.

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:	2026-07-07 06:00:00 to 2026-07-07 18:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 7:25	0.0025	21.9	
7/7/2026 7:26	0.0025	20.9	Rezero station
7/7/2026 7:27			
7/7/2026 7:28			
7/7/2026 7:29			
7/7/2026 7:30			
7/7/2026 7:31			
7/7/2026 7:32			
7/7/2026 7:33			
7/7/2026 7:34	0.0237	11.6	
7/7/2026 7:35	0.0258	13.4	
7/7/2026 7:36	0.025	15	
7/7/2026 7:37	0.025	16.6	
7/7/2026 7:38	0.0233	17.3	
7/7/2026 7:39	0.0222	18.5	
7/7/2026 7:40	0.0227	18.8	
7/7/2026 7:41	0.0226	19.4	
7/7/2026 7:42	0.0239	20.8	
7/7/2026 7:43	0.0258	20.8	
7/7/2026 7:44	0.0371	20.6	
7/7/2026 7:45	0.0469	20.6	
7/7/2026 7:46	0.0408	20.1	
7/7/2026 7:47	0.0197	19.3	
7/7/2026 7:48	0.0236	18.6	
7/7/2026 7:49	0.0364	19	
7/7/2026 7:50	0.0332	19	
7/7/2026 7:51	0.0256	19.4	
7/7/2026 7:52	0.0199	19.7	
7/7/2026 7:53	0.0185	20	
7/7/2026 7:54	0.0194	20.3	
7/7/2026 7:55	0.0182	20.5	
7/7/2026 7:56	0.0136	20.9	
7/7/2026 7:57	0.0155	22.4	
7/7/2026 7:58	0.0161	23.9	
7/7/2026 7:59	0.0167	24.6	
7/7/2026 8:00	0.021	25.6	
7/7/2026 8:01	0.0235	26.9	
7/7/2026 8:02	0.0312	28.5	
7/7/2026 8:03	0.0292	31.1	
7/7/2026 8:04	0.023	31.8	
7/7/2026 8:05	0.0244	32.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 8:06	0.0237	33.2	
7/7/2026 8:07	0.027	34	
7/7/2026 8:08	0.0216	32.6	
7/7/2026 8:09	0.0224	30.1	
7/7/2026 8:10	0.0242	28.1	
7/7/2026 8:11	0.0231	27.2	
7/7/2026 8:12	0.0258	28.3	
7/7/2026 8:13	0.0475	30.1	
7/7/2026 8:14	0.035	32.9	
7/7/2026 8:15	0.0444	36.4	
7/7/2026 8:16	0.0557	39.5	
7/7/2026 8:17	0.0704	42.4	
7/7/2026 8:18	0.1156	45.3	
7/7/2026 8:19	0.392	47	
7/7/2026 8:20	0.2294	49.3	
7/7/2026 8:21	0.1244	50.1	
7/7/2026 8:22	0.1513	48.9	
7/7/2026 8:23	0.285	47.7	
7/7/2026 8:24	0.3568	46.1	
7/7/2026 8:25	0.3546	46.1	
7/7/2026 8:26	0.3547	45	
7/7/2026 8:27	0.4184	43	
7/7/2026 8:28	0.6764	40.7	
7/7/2026 8:29	0.676	38.3	
7/7/2026 8:30	0.3292	35.7	
7/7/2026 8:31	0.3206	33.1	
7/7/2026 8:32	0.0882	30.7	
7/7/2026 8:33	0.0945	28.5	
7/7/2026 8:34	0.1487	27.5	
7/7/2026 8:35	0.3243	26.9	
7/7/2026 8:36	0.2886	26.4	
7/7/2026 8:37	0.1708	26.6	
7/7/2026 8:38	0.1991	26.7	
7/7/2026 8:39	0.3223	27.9	
7/7/2026 8:40	0.2921	29.3	
7/7/2026 8:41	0.3087	30.2	
7/7/2026 8:42	0.3166	31	
7/7/2026 8:43	1.331	31.4	
7/7/2026 8:44	1.222	32.1	
7/7/2026 8:45	1.4615	33.1	
7/7/2026 8:46	2.7662	32.4	
7/7/2026 8:47	2.4099	31.5	
7/7/2026 8:48	0.8583	35	
7/7/2026 8:49	0.6331	39	
7/7/2026 8:50	0.6706	37.4	
7/7/2026 8:51	1.153	34.7	
7/7/2026 8:52	0.7138	31.4	
7/7/2026 8:53	0.5683	28.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 8:54	0.5876	26.6	
7/7/2026 8:55	0.5903	25.5	
7/7/2026 8:56	0.8107	24.6	
7/7/2026 8:57	0.928	23.5	
7/7/2026 8:58	0.5729	22.5	
7/7/2026 8:59	0.3145	21.2	
7/7/2026 9:00	0.2136	19.9	
7/7/2026 9:01	0.2448	19.4	
7/7/2026 9:02	0.2182	18.9	
7/7/2026 9:03	0.2421	18	
7/7/2026 9:04	0.2742	17.2	
7/7/2026 9:05	0.2438	16.4	
7/7/2026 9:06	0.3005	15.9	
7/7/2026 9:07	0.3965	16.1	
7/7/2026 9:08	0.405	17.4	
7/7/2026 9:09	0.6094	17.7	
7/7/2026 9:10	0.4917	17.4	
7/7/2026 9:11	0.4732	17.7	
7/7/2026 9:12	0.6084	18.9	
7/7/2026 9:13	0.6172	20.3	
7/7/2026 9:14	0.6317	20.7	
7/7/2026 9:15	0.6098	20.3	
7/7/2026 9:16	0.6122	20.4	
7/7/2026 9:17	0.6136	21	
7/7/2026 9:18	0.5181	24.5	
7/7/2026 9:19	0.249	31.1	
7/7/2026 9:20	0.3302	35.2	
7/7/2026 9:21	0.3833	35.4	
7/7/2026 9:22	0.6859	36.3	
7/7/2026 9:23	2.5139	37.6	
7/7/2026 9:24	2.0819	38.3	
7/7/2026 9:25	0.5181	36.4	
7/7/2026 9:26	0.5189	33.5	
7/7/2026 9:27	0.4406	30.5	
7/7/2026 9:28	0.257	28.1	
7/7/2026 9:29	0.257	26.8	
7/7/2026 9:30	2.0071	25.7	
7/7/2026 9:31	1.8353	25.4	
7/7/2026 9:32	0.7793	25.5	
7/7/2026 9:33	0.6114	24.2	
7/7/2026 9:34	0.625	22.4	
7/7/2026 9:35	3.4573	21	
7/7/2026 9:36	3.8703	21.3	
7/7/2026 9:37	4.9368	23.6	
7/7/2026 9:38	4.9146	25.2	
7/7/2026 9:39	1.4469	26.3	
7/7/2026 9:40	1.6092	27.5	
7/7/2026 9:41	1.8081	27.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 9:42	1.1921	27.8	
7/7/2026 9:43	1.5319	30.5	
7/7/2026 9:44	1.585	33	
7/7/2026 9:45	1.571	33.7	
7/7/2026 9:46	0.9766	33.5	
7/7/2026 9:47	0.8501	32.7	
7/7/2026 9:48	0.8505	31	
7/7/2026 9:49	1.4145	28.7	
7/7/2026 9:50	1.2405	27.6	
7/7/2026 9:51	0.94	26.1	
7/7/2026 9:52	1.0931	24.5	
7/7/2026 9:53	0.8066	26	
7/7/2026 9:54	0.5575	24	
7/7/2026 9:55	0.4125	22	
7/7/2026 9:56	0.3592	21.4	
7/7/2026 9:57	0.3549	21.7	
7/7/2026 9:58	0.3535	21.7	
7/7/2026 9:59	0.4317	25.2	
7/7/2026 10:00	0.4617	29.2	
7/7/2026 10:01	0.4573	31.4	
7/7/2026 10:02	0.3512	33.1	
7/7/2026 10:03	0.3842	34.7	
7/7/2026 10:04	0.3607	34.9	
7/7/2026 10:05	0.2404	34.9	
7/7/2026 10:06	0.2574	35.3	
7/7/2026 10:07	0.4152	33.9	
7/7/2026 10:08	0.3899	31.7	
7/7/2026 10:09	0.2132	30.5	
7/7/2026 10:10	0.2416	30.4	
7/7/2026 10:11	0.2596	32.2	
7/7/2026 10:12	0.418	33	
7/7/2026 10:13	0.4178	31.8	
7/7/2026 10:14	0.1098	30.1	
7/7/2026 10:15	0.1325	29.7	
7/7/2026 10:16	0.2695	29	
7/7/2026 10:17	0.2351	27.9	
7/7/2026 10:18	0.3275	26.1	
7/7/2026 10:19	0.2354	24.3	
7/7/2026 10:20	0.2454	23.2	
7/7/2026 10:21	0.1745	23.3	
7/7/2026 10:22	0.1344	25.1	
7/7/2026 10:23	0.1595	26.8	
7/7/2026 10:24	0.2575	26.7	
7/7/2026 10:25	0.2327	26.5	
7/7/2026 10:26	0.2329	25.9	
7/7/2026 10:27	0.2398	24.4	
7/7/2026 10:28	0.2387	22.5	
7/7/2026 10:29	0.1526	21.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 10:30	0.1745	19.8	
7/7/2026 10:31	0.1103	18.3	
7/7/2026 10:32	0.1807	17.1	
7/7/2026 10:33	0.292	16.6	
7/7/2026 10:34	0.4512	15.8	
7/7/2026 10:35	0.5461	14.7	
7/7/2026 10:36	0.5283	13.9	
7/7/2026 10:37	0.5514	14.1	
7/7/2026 10:38	1.3077	18.1	
7/7/2026 10:39	1.3598	20.6	
7/7/2026 10:40	1.2456	24.3	
7/7/2026 10:41	0.6433	27.9	
7/7/2026 10:42	0.5625	31.6	
7/7/2026 10:43	0.5901	35.1	
7/7/2026 10:44	1.2846	38.4	
7/7/2026 10:45	1.408	40.1	
7/7/2026 10:46	1.3932	40.8	
7/7/2026 10:47	1.4045	41.6	
7/7/2026 10:48	2.1538	42.2	
7/7/2026 10:49	2.7452	43	
7/7/2026 10:50	2.5586	43.6	
7/7/2026 10:51	2.2886	43.9	
7/7/2026 10:52	2.2126	49.6	
7/7/2026 10:53	2.4014	51.3	
7/7/2026 10:54	3.0017	50.6	
7/7/2026 10:55	2.987	49.8	
7/7/2026 10:56	2.9853	47.9	
7/7/2026 10:57	0.442	44.9	
7/7/2026 10:58	0.4688	42.8	
7/7/2026 10:59	1.4423	40	
7/7/2026 11:00	1.607	37.2	
7/7/2026 11:01	1.7511	35.1	
7/7/2026 11:02	1.8321	34	
7/7/2026 11:03	1.2956	32.9	
7/7/2026 11:04	0.4553	32.9	
7/7/2026 11:05	0.3436	33.8	
7/7/2026 11:06	0.4326	32.9	
7/7/2026 11:07	0.2398	32.8	
7/7/2026 11:08	0.3081	32.9	
7/7/2026 11:09	0.2698	33.5	
7/7/2026 11:10	1.5927	33.2	
7/7/2026 11:11	2.036	31.9	
7/7/2026 11:12	1.1671	30.9	
7/7/2026 11:13	6.2113	30.7	Pause work and apply additional odor suppression
7/7/2026 11:14	2.3699	30.4	
7/7/2026 11:15	0.4769	31.3	
7/7/2026 11:16	0.5633	31	
7/7/2026 11:17	0.5969	29.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 11:18	0.5435	27.8	
7/7/2026 11:19	0.6327	26.6	
7/7/2026 11:20	0.7262	25.8	
7/7/2026 11:21	0.5999	26	
7/7/2026 11:22	0.3565	25.3	
7/7/2026 11:23	0.4121	24.7	
7/7/2026 11:24	0.4613	24	
7/7/2026 11:25	0.4245	23.1	
7/7/2026 11:26	0.3247	22.6	
7/7/2026 11:27	0.4778	21.3	
7/7/2026 11:28	0.3667	20.1	
7/7/2026 11:29	0.1776	20.1	
7/7/2026 11:30	0.1859	20.3	
7/7/2026 11:31	0.2044	19.7	
7/7/2026 11:32	0.0584	19	
7/7/2026 11:33	0.1591	19.2	
7/7/2026 11:34	0.5361	18.9	
7/7/2026 11:35	0.771	19.7	
7/7/2026 11:36	0.7172	23.1	
7/7/2026 11:37	0.721	28.6	
7/7/2026 11:38	0.5678	31.3	
7/7/2026 11:39	0.2225	32.1	
7/7/2026 11:40	0.2654	32.4	
7/7/2026 11:41	0.2723	32.6	
7/7/2026 11:42	0.2149	32.5	
7/7/2026 11:43	0.0518	33.8	
7/7/2026 11:44	0.052	35.2	
7/7/2026 11:45	0.0521	37.1	
7/7/2026 11:46	0.2287	41.1	
7/7/2026 11:47	0.2336	43	
7/7/2026 11:48	0.2299	43.8	
7/7/2026 11:49	0.2084	44.3	
7/7/2026 11:50	0.2174	45.2	
7/7/2026 11:51	0.2178	47.6	
7/7/2026 11:52	0.4014	49.6	
7/7/2026 11:53	0.4306	49.7	
7/7/2026 11:54	0.2367	47.4	
7/7/2026 11:55	0.1323	46.2	
7/7/2026 11:56	0.2059	46	
7/7/2026 11:57	0.3074	45.7	
7/7/2026 11:58	0.3053	46.6	
7/7/2026 11:59	0.3258	48	
7/7/2026 12:00	0.5158	51.1	
7/7/2026 12:01	0.6557	54.8	
7/7/2026 12:02	0.4582	52.9	
7/7/2026 12:03	0.0418	51.1	
7/7/2026 12:04	0.0647	47.7	
7/7/2026 12:05	0.0665	43.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 12:06	0.3608	40.2	
7/7/2026 12:07	0.5833	37.6	
7/7/2026 12:08	0.8305	35	
7/7/2026 12:09	0.7684	34.2	
7/7/2026 12:10	0.8607	32.8	
7/7/2026 12:11	0.424	31.2	
7/7/2026 12:12	0.4097	31.6	
7/7/2026 12:13	0.2788	36.5	
7/7/2026 12:14	0.106	44	
7/7/2026 12:15	0.0791	62.1	
7/7/2026 12:16	0.0972	63.9	
7/7/2026 12:17	0.0966	62.6	
7/7/2026 12:18	0.1644	61.3	
7/7/2026 12:19	0.1998	58.3	
7/7/2026 12:20	0.1508	55.4	
7/7/2026 12:21	0.1573	52.5	
7/7/2026 12:22	0.3805	48.4	
7/7/2026 12:23	1.086	44.9	
7/7/2026 12:24	0.6711	41.5	
7/7/2026 12:25	0.1037	38.5	
7/7/2026 12:26	0.2083	36.7	
7/7/2026 12:27	0.1332	33.5	
7/7/2026 12:28	0.2733	31.9	
7/7/2026 12:29	0.3699	31.3	
7/7/2026 12:30	0.2563	29.7	
7/7/2026 12:31	0.2726	27.9	
7/7/2026 12:32	0.3304	27.3	
7/7/2026 12:33	0.2479	27.3	
7/7/2026 12:34	0.1519	26.6	
7/7/2026 12:35	0.1519	26	
7/7/2026 12:36	0.4258	25.4	
7/7/2026 12:37	0.8888	37.4	
7/7/2026 12:38	0.6794	94.7	
7/7/2026 12:39	0.8689	106.2	
7/7/2026 12:40	0.5414	114.1	
7/7/2026 12:41	0.1032	108.7	
7/7/2026 12:42	0.1375	96.6	
7/7/2026 12:43	0.1198	88.5	
7/7/2026 12:44	0.1778	95	
7/7/2026 12:45	0.1388	115.7	
7/7/2026 12:46	0.1771	105.5	
7/7/2026 12:47	0.1365	93	
7/7/2026 12:48	0.4516	82.9	
7/7/2026 12:49	0.7486	72.7	
7/7/2026 12:50	0.569	63.2	
7/7/2026 12:51	0.1826	55.8	
7/7/2026 12:52	0.2745	51.3	
7/7/2026 12:53	0.8045	68.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 12:54	0.8344	72	
7/7/2026 12:55	0.8007	64.1	
7/7/2026 12:56	0.4802	55.8	
7/7/2026 12:57	0.4802	48.6	
7/7/2026 12:58	0.0964	43.4	
7/7/2026 12:59	0.1086	40.4	
7/7/2026 13:00	0.1095	38.4	
7/7/2026 13:01	0.0896	35.9	
7/7/2026 13:02	0.0528	31.9	
7/7/2026 13:03	0.0566	28.1	
7/7/2026 13:04	0.052	25.9	
7/7/2026 13:05	0.0648	25.7	
7/7/2026 13:06	0.07	25.6	
7/7/2026 13:07	0.0677	24.2	
7/7/2026 13:08	0.0456	22.4	
7/7/2026 13:09	0.0481	22.8	
7/7/2026 13:10	0.1891	22.2	
7/7/2026 13:11	0.1261	21.5	
7/7/2026 13:12	0.1407	20.9	
7/7/2026 13:13	0.1453	20.6	
7/7/2026 13:14	0.1369	19.6	
7/7/2026 13:15	0.0496	18.6	
7/7/2026 13:16	0.1	17.9	
7/7/2026 13:17	0.0628	16.6	
7/7/2026 13:18	0.0351	15.7	
7/7/2026 13:19	0.0288	15.5	
7/7/2026 13:20	0.0268	14.4	
7/7/2026 13:21	0.0235	13.8	
7/7/2026 13:22	0.0248	12.8	
7/7/2026 13:23	0.0353	11.9	
7/7/2026 13:24	0.0355	11.7	
7/7/2026 13:25	0.0334	11.6	
7/7/2026 13:26	0.0468	11.5	
7/7/2026 13:27	0.0404	11.6	
7/7/2026 13:28	0.0371	11.9	
7/7/2026 13:29	0.0372	11.7	
7/7/2026 13:30	0.1436	11.5	
7/7/2026 13:31	0.1411	11.4	
7/7/2026 13:32	0.105	11.5	
7/7/2026 13:33	0.0815	11.2	
7/7/2026 13:34	0.0561	10.4	
7/7/2026 13:35	0.0418	9.9	
7/7/2026 13:36	0.0499	9.5	
7/7/2026 13:37	0.0337	9.8	
7/7/2026 13:38	0.0429	10.3	
7/7/2026 13:39	0.029	10.5	
7/7/2026 13:40	0.1158	10.9	
7/7/2026 13:41	0.3036	11.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 13:42	0.3013	11.5	
7/7/2026 13:43	0.0208	11.2	
7/7/2026 13:44	0.0209	10.8	
7/7/2026 13:45	0.0237	10.6	
7/7/2026 13:46	0.0817	10.6	
7/7/2026 13:47	0.0618	14	
7/7/2026 13:48	0.017	14.5	
7/7/2026 13:49	0.0374	14.1	
7/7/2026 13:50	0.0616	13.7	
7/7/2026 13:51	0.0836	13.5	
7/7/2026 13:52	0.0732	14.2	
7/7/2026 13:53	0.0222	14.1	
7/7/2026 13:54	0.0478	13.8	
7/7/2026 13:55	0.0713	13.4	
7/7/2026 13:56	0.2195	13.5	
7/7/2026 13:57	0.1844	12.8	
7/7/2026 13:58	0.0913	12.1	
7/7/2026 13:59	0.0775	11.6	
7/7/2026 14:00	0.0839	11.5	
7/7/2026 14:01	0.2766	12.4	
7/7/2026 14:02	0.4799	13.1	
7/7/2026 14:03	0.3373	13.5	
7/7/2026 14:04	0.0256	12.9	
7/7/2026 14:05	0.0558	12.1	
7/7/2026 14:06	0.0383	12.1	
7/7/2026 14:07	0.0294	12.2	
7/7/2026 14:08	0.032	11.5	
7/7/2026 14:09	0.0374	11.1	
7/7/2026 14:10	0.0464	10.8	
7/7/2026 14:11	0.0509	10.4	
7/7/2026 14:12	0.0779	10.3	
7/7/2026 14:13	0.0837	10.3	
7/7/2026 14:14	0.091	10.1	
7/7/2026 14:15	0.0821	9.7	
7/7/2026 14:16	0.0324	9.4	
7/7/2026 14:17	0.0328	9.9	
7/7/2026 14:18	0.0323	10.1	
7/7/2026 14:19	0.0328	9.5	
7/7/2026 14:20	0.0325	9.1	
7/7/2026 14:21	0.031	9.2	
7/7/2026 14:22	0.0372	9.2	
7/7/2026 14:23	0.0471	9.1	
7/7/2026 14:24	0.0356	8.9	
7/7/2026 14:25	0.0434	10.7	
7/7/2026 14:26	0.0396	15.5	
7/7/2026 14:27	0.0197	16.5	
7/7/2026 14:28	0.0191	15.5	
7/7/2026 14:29	0.0196	14.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/7/2026 14:30	0.0198	15	
7/7/2026 14:31	0.0557	17.1	
7/7/2026 14:32	0.0612	20.8	
7/7/2026 14:33	0.061	22.1	
7/7/2026 14:34	0.0486	20.5	
7/7/2026 14:35	0.031	19	
7/7/2026 14:36	0.0414	18.1	
7/7/2026 14:37	0.0377	19.9	
7/7/2026 14:38	0.0384	19.7	
7/7/2026 14:39	0.312	18.2	
7/7/2026 14:40	0.4155	17.6	
7/7/2026 14:41	0.4163	17.2	
7/7/2026 14:42	0.7204	16.8	
7/7/2026 14:43	0.2443	17.2	
7/7/2026 14:44	0.4338	19.5	
7/7/2026 14:45	0.2893	18.2	
7/7/2026 14:46	0.3497	17.7	
7/7/2026 14:47	0.5563	20.1	
7/7/2026 14:48	0.2903	22	
7/7/2026 14:49	0.1856	19	
7/7/2026 14:50	0.2357	27.9	
7/7/2026 14:51	0.2889	34.9	
7/7/2026 14:52	0.2623	32.3	
7/7/2026 14:53	0.1138	31.7	
7/7/2026 14:54	0.1386	41.3	
7/7/2026 14:55	0.1822	54.1	
7/7/2026 14:56	0.3356	63.4	
7/7/2026 14:57	0.3673	57.4	
7/7/2026 14:58	0.3672	54.1	
7/7/2026 14:59	0.2914	167.4	Stop work and apply additional dust suppression
7/7/2026 15:00	0.2487	252.1	
7/7/2026 15:01	0.251	319.2	
7/7/2026 15:02	0.2391	283.8	
7/7/2026 15:03	0.2349	235.7	Work done for the day, apply additional dust suppression
7/7/2026 15:04	0.2449	195	before demobilizing. No visible dust observed leaving the site
7/7/2026 15:05	0.3095	162.8	perimeter

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	088
NYSDEC BCP Site	C224412	**Date**	07/8/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	64-72°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 6 mph
Weather	Clear	**Personnel on Site**	K. Moses, A. Miller
Humidity	64%	**Time on Site**	7:00 am to 6:15 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.
- Contractor prepared for support-of-excavation (SOE) work and continued preparing for trucking activities.
- Contractor conducted housekeeping activities.
- Coastal continued well installation drilling 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

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

Samples Collected:

- None.

CAMP Activities:

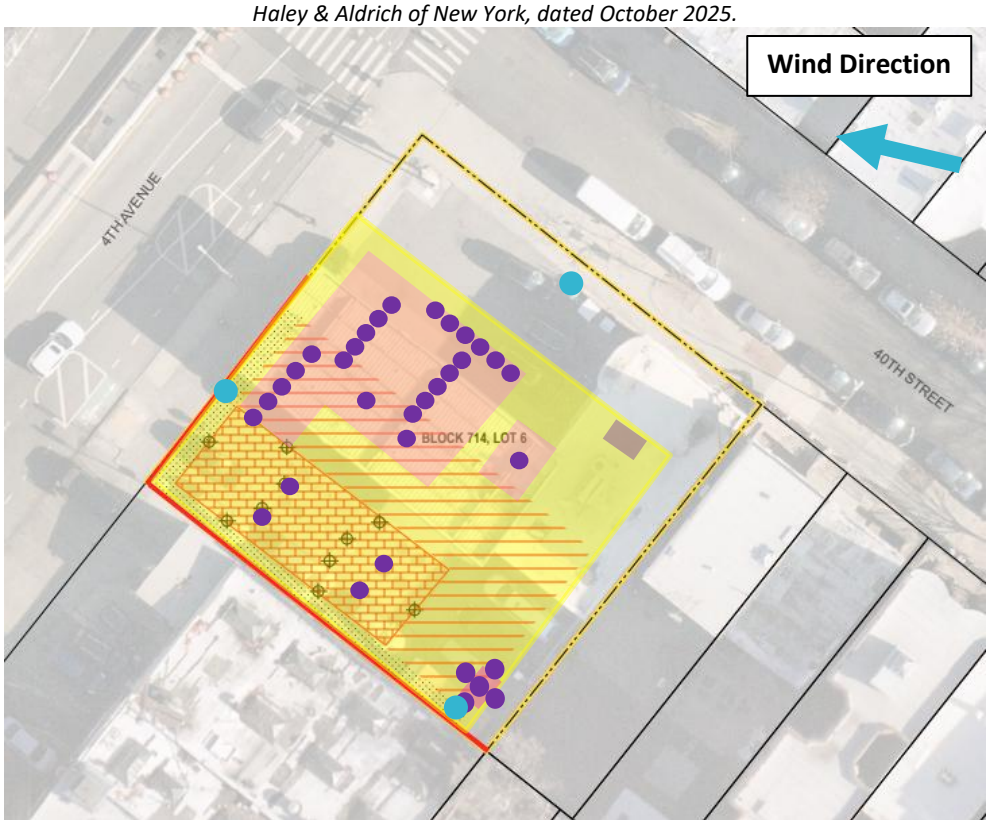
- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:15 AM to 6:00 PM.
- Isolated elevated VOCs were measured at the south station at 11:22 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated reading was instantaneous and reduced within a few minutes.
- Elevated dust particulate matter was measured at the north station from 4:13 PM to 4:35 PM due to the contractor saw cutting concrete within the vicinity of the north station. NYSDEC and NYSDOH were notified via email. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work. No visible dust or odors were observed leaving the site perimeter. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day. Additionally, isolated elevated dust particulate matter was measured at the north station from 11:20 AM to 11:22 AM, 11:48 AM to 11:52 AM, and from 3:22 PM to 3:33 PM due to the contractor conducting housekeeping activities (including sweeping and staging materials) and receiving deliveries in the vicinity of the north station. The elevated readings were not sustained for 15 minutes. 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 9:21 AM, 11:41 AM, 11:47 AM, 12:07 PM, 3:32 PM, from 4:21 PM to 4:22 PM, at 4:27 PM, from 4:29 PM to 4:31 PM, at 4:38 PM, 4:40 PM, 4:42 PM, 4:47 PM, and at 5:22 PM due to the contractor conducting housekeeping activities (including sweeping and staging equipment and materials) in the vicinity of the sensitive receptor station. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the south station from 12:12 PM to 12:15 PM due to the contractor conducting housekeeping activities (staging equipment and materials) in the vicinity of the south station. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 AM and 6:00 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will begin installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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:

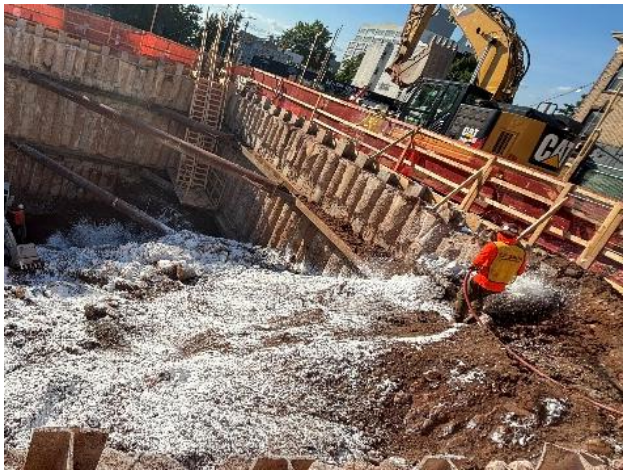


Photo 1: View of contractor applying odor suppressant at end of day on soil within the excavation, facing west.

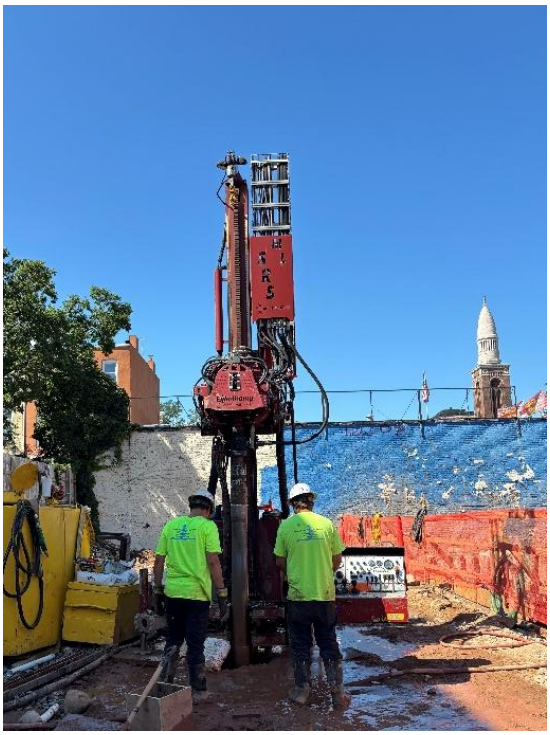


Photo 2: View of Coastal conducting drilling activities, facing southwest.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
18:00	*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:	2026-07-08 06:00:00 to 2026-07-08 18:24:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 7:14		25.5	
7/8/2026 7:15		26.7	Rezero station
7/8/2026 7:16			
7/8/2026 7:17			
7/8/2026 7:18			
7/8/2026 7:19			
7/8/2026 7:20			
7/8/2026 7:21			
7/8/2026 7:22			
7/8/2026 7:23			
7/8/2026 7:24			
7/8/2026 7:25			
7/8/2026 7:26			
7/8/2026 7:27	0.1947	116.3	
7/8/2026 7:28	0.2716	71.6	
7/8/2026 7:29	0.1736	60.9	
7/8/2026 7:30	0.1842	79.7	
7/8/2026 7:31	0.323	81.3	
7/8/2026 7:32	0.396	87.3	
7/8/2026 7:33	0.4072	106.8	
7/8/2026 7:34	0.4438	101.4	
7/8/2026 7:35	0.3048	98.5	
7/8/2026 7:36	0.1362	95.9	
7/8/2026 7:37	0.103	92	
7/8/2026 7:38	0.1451	97.9	
7/8/2026 7:39	0.1656	138.8	
7/8/2026 7:40	0.1663	129.5	
7/8/2026 7:41	0.0944	120.4	
7/8/2026 7:42	0.0551	109.3	
7/8/2026 7:43	0.0536	101.2	
7/8/2026 7:44	0.0632	100.6	
7/8/2026 7:45	0.0523	99.3	
7/8/2026 7:46	0.0522	100.9	
7/8/2026 7:47	0.1608	103	
7/8/2026 7:48	0.222	97.6	
7/8/2026 7:49	0.1283	86.1	
7/8/2026 7:50	0.1338	78.5	
7/8/2026 7:51	0.2171	71	
7/8/2026 7:52	0.2404	62.5	
7/8/2026 7:53	0.245	54.3	
7/8/2026 7:54	0.2502	47.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 7:55	0.227	42.6	
7/8/2026 7:56	0.2296	39.3	
7/8/2026 7:57	0.1633	37.1	
7/8/2026 7:58	0.1799	35.2	
7/8/2026 7:59	0.1597	32.6	
7/8/2026 8:00	0.1943	30.7	
7/8/2026 8:01	0.1754	28.4	
7/8/2026 8:02	0.1704	26.5	
7/8/2026 8:03	0.3454	24.8	
7/8/2026 8:04	0.3267	22.7	
7/8/2026 8:05	0.1662	21.3	
7/8/2026 8:06	0.1176	20.7	
7/8/2026 8:07	0.1135	23.2	
7/8/2026 8:08	0.1277	24.6	
7/8/2026 8:09	0.1117	23.2	
7/8/2026 8:10	0.1247	22.5	
7/8/2026 8:11	0.1288	22.8	
7/8/2026 8:12	0.1146	23.4	
7/8/2026 8:13	0.0585	23.9	
7/8/2026 8:14	0.0299	23.5	
7/8/2026 8:15	0.0286	22.6	
7/8/2026 8:16	0.0309	21.7	
7/8/2026 8:17	0.034	21.3	
7/8/2026 8:18	0.0349	20.7	
7/8/2026 8:19	0.2567	19.7	
7/8/2026 8:20	0.4438	19.3	
7/8/2026 8:21	0.323	22	
7/8/2026 8:22	0.3708	26.4	
7/8/2026 8:23	0.3653	26.4	
7/8/2026 8:24	0.5661	25.6	
7/8/2026 8:25	0.9172	24.2	
7/8/2026 8:26	0.9022	23	
7/8/2026 8:27	0.4416	22.8	
7/8/2026 8:28	0.2638	22.5	
7/8/2026 8:29	0.2653	22.9	
7/8/2026 8:30	0.2755	22.9	
7/8/2026 8:31	0.2049	22	
7/8/2026 8:32	0.0995	20.7	
7/8/2026 8:33	0.0813	19.5	
7/8/2026 8:34	0.0767	18.2	
7/8/2026 8:35	0.0583	17.7	
7/8/2026 8:36	0.0538	18	
7/8/2026 8:37	0.1571	17.7	
7/8/2026 8:38	0.1847	16.6	
7/8/2026 8:39	0.158	15.8	
7/8/2026 8:40	0.1385	15.5	
7/8/2026 8:41	0.127	15.2	
7/8/2026 8:42	0.1318	17.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 8:43	0.1707	18.7	
7/8/2026 8:44	0.1815	17.8	
7/8/2026 8:45	0.148	17	
7/8/2026 8:46	0.148	16.8	
7/8/2026 8:47	0.134	17.2	
7/8/2026 8:48	0.1381	18.4	
7/8/2026 8:49	0.1073	18.5	
7/8/2026 8:50	0.1101	18.1	
7/8/2026 8:51	0.0919	17.2	
7/8/2026 8:52	0.0773	16.8	
7/8/2026 8:53	0.0776	20	
7/8/2026 8:54	0.0778	22.8	
7/8/2026 8:55	0.0779	24.4	
7/8/2026 8:56	0.1088	26.6	
7/8/2026 8:57	0.0737	26.3	
7/8/2026 8:58	0.0653	26.9	
7/8/2026 8:59	0.0919	27.5	
7/8/2026 9:00	0.0855	27.9	
7/8/2026 9:01	0.1056	29.3	
7/8/2026 9:02	0.1108	34	
7/8/2026 9:03	0.087	34.3	
7/8/2026 9:04	0.0826	32.9	
7/8/2026 9:05	0.0735	31.5	
7/8/2026 9:06	0.0733	40	
7/8/2026 9:07	0.0821	54.1	
7/8/2026 9:08	0.1177	53.9	
7/8/2026 9:09	0.1303	53.8	
7/8/2026 9:10	0.1148	49.1	
7/8/2026 9:11	0.0771	47.3	
7/8/2026 9:12	0.0462	47.2	
7/8/2026 9:13	0.0385	49.8	
7/8/2026 9:14	0.2029	51	
7/8/2026 9:15	0.2822	47.8	
7/8/2026 9:16	0.1547	44.3	
7/8/2026 9:17	0.0567	47.3	
7/8/2026 9:18	0.0413	43.4	
7/8/2026 9:19	0.0405	40.2	
7/8/2026 9:20	0.0441	37.7	
7/8/2026 9:21	0.0355	50.2	
7/8/2026 9:22	0.1681	66.3	
7/8/2026 9:23	0.5994	100.9	
7/8/2026 9:24	0.6944	118.8	
7/8/2026 9:25	0.4972	103.3	
7/8/2026 9:26	0.3151	88.7	
7/8/2026 9:27	0.3266	76.4	
7/8/2026 9:28	0.2504	65.5	
7/8/2026 9:29	0.1668	57.4	
7/8/2026 9:30	0.1541	50.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 9:31	0.2986	46	
7/8/2026 9:32	0.2957	59.5	
7/8/2026 9:33	0.2239	54.8	
7/8/2026 9:34	0.206	53.5	
7/8/2026 9:35	0.1465	52.2	
7/8/2026 9:36	0.102	48.1	
7/8/2026 9:37	0.0891	43.8	
7/8/2026 9:38	0.0871	38.6	
7/8/2026 9:39	0.1233	34.4	
7/8/2026 9:40	0.1975	36.2	
7/8/2026 9:41	0.2026	35.9	
7/8/2026 9:42	0.1354	35.9	
7/8/2026 9:43	0.088	35.8	
7/8/2026 9:44	0.0701	54.7	
7/8/2026 9:45	0.066	54.2	
7/8/2026 9:46	0.1828	47.4	
7/8/2026 9:47	0.1577	44	
7/8/2026 9:48	0.0739	49.5	
7/8/2026 9:49	0.0559	49.7	
7/8/2026 9:50	0.0548	49.6	
7/8/2026 9:51	0.0537	46.3	
7/8/2026 9:52	0.0894	43.5	
7/8/2026 9:53	0.1062	40	
7/8/2026 9:54	0.1279	35.8	
7/8/2026 9:55	0.1455	32.6	
7/8/2026 9:56	0.1239	31.5	
7/8/2026 9:57	0.2074	30.7	
7/8/2026 9:58	0.2109	28.9	
7/8/2026 9:59	0.1387	27.2	
7/8/2026 10:00	0.117	24.8	
7/8/2026 10:01	0.2702	22.7	
7/8/2026 10:02	0.2703	21.1	
7/8/2026 10:03	0.1743	19.5	
7/8/2026 10:04	0.1424	18.2	
7/8/2026 10:05	0.1408	17.4	
7/8/2026 10:06	0.1465	16.9	
7/8/2026 10:07	0.1129	16.7	
7/8/2026 10:08	0.0736	15.9	
7/8/2026 10:09	0.0635	16.3	
7/8/2026 10:10	0.0584	16.3	
7/8/2026 10:11	0.0525	15.8	
7/8/2026 10:12	0.049	15	
7/8/2026 10:13	0.0412	14.3	
7/8/2026 10:14	0.0382	13.7	
7/8/2026 10:15	0.0418	13.1	
7/8/2026 10:16	0.0454	12.6	
7/8/2026 10:17	0.0563	12.2	
7/8/2026 10:18	0.082	11.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 10:19	0.0815	12.4	
7/8/2026 10:20	0.15	13.4	
7/8/2026 10:21	0.1445	14.4	
7/8/2026 10:22	0.0681	14.1	
7/8/2026 10:23	0.061	13.6	
7/8/2026 10:24	0.0568	13.3	
7/8/2026 10:25	0.0639	13.3	
7/8/2026 10:26	0.0916	13.4	
7/8/2026 10:27	0.1027	14.4	
7/8/2026 10:28	0.1282	21	
7/8/2026 10:29	0.1456	24.1	
7/8/2026 10:30	0.4824	24.1	
7/8/2026 10:31	0.5288	23.2	
7/8/2026 10:32	0.4348	23	
7/8/2026 10:33	0.3903	21	
7/8/2026 10:34	0.3704	19.8	
7/8/2026 10:35	0.3217	18.5	
7/8/2026 10:36	0.2506	17.1	
7/8/2026 10:37	0.2435	16.6	
7/8/2026 10:38	0.3588	15.7	
7/8/2026 10:39	0.4979	15.8	
7/8/2026 10:40	0.3873	16.2	
7/8/2026 10:41	0.4051	15.3	
7/8/2026 10:42	0.341	14.4	
7/8/2026 10:43	0.164	14.3	
7/8/2026 10:44	0.0948	14.9	
7/8/2026 10:45	0.0909	15.6	
7/8/2026 10:46	0.1794	17.2	
7/8/2026 10:47	0.2952	18.9	
7/8/2026 10:48	0.369	21.2	
7/8/2026 10:49	0.5243	21.4	
7/8/2026 10:50	0.5486	20.8	
7/8/2026 10:51	0.4832	19.5	
7/8/2026 10:52	0.3937	18	
7/8/2026 10:53	0.1965	17.1	
7/8/2026 10:54	0.1062	16.7	
7/8/2026 10:55	0.1039	17.7	
7/8/2026 10:56	0.1529	17.5	
7/8/2026 10:57	0.1764	17.1	
7/8/2026 10:58	0.1632	16.9	
7/8/2026 10:59	0.159	17	
7/8/2026 11:00	0.1732	17.5	
7/8/2026 11:01	0.2681	17.4	
7/8/2026 11:02	0.4583	16.5	
7/8/2026 11:03	0.4753	15.8	
7/8/2026 11:04	0.4676	15.8	
7/8/2026 11:05	0.4036	15.8	
7/8/2026 11:06	0.4201	15.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 11:07	0.5007	15.9	
7/8/2026 11:08	0.5017	17.6	
7/8/2026 11:09	0.5015	19.5	
7/8/2026 11:10	0.5426	19	
7/8/2026 11:11	0.7938	17.5	
7/8/2026 11:12	0.5484	16.3	
7/8/2026 11:13	0.2338	16.7	
7/8/2026 11:14	0.1831	16.8	
7/8/2026 11:15	0.2665	17.9	
7/8/2026 11:16	0.252	17.6	
7/8/2026 11:17	0.1946	18	
7/8/2026 11:18	0.1564	19.5	
7/8/2026 11:19	0.1593	23.7	
7/8/2026 11:20	0.1697	194.7	Apply additional dust suppression
7/8/2026 11:21	0.1715	192.4	
7/8/2026 11:22	0.2069	165.3	
7/8/2026 11:23	0.2573	140.7	
7/8/2026 11:24	0.2736	127.5	
7/8/2026 11:25	0.2441	119.7	
7/8/2026 11:26	0.1753	115.4	
7/8/2026 11:27	0.1578	114.3	
7/8/2026 11:28	0.1711	102	
7/8/2026 11:29	0.1663	88.2	
7/8/2026 11:30	0.1204	75.8	
7/8/2026 11:31	0.1016	74.2	
7/8/2026 11:32	0.1088	78.5	
7/8/2026 11:33	0.1361	69.1	
7/8/2026 11:34	0.1376	59.9	
7/8/2026 11:35	0.1077	54.7	
7/8/2026 11:36	0.1043	51.3	
7/8/2026 11:37	0.1017	51.9	
7/8/2026 11:38	0.1013	55	
7/8/2026 11:39	0.0751	52.9	
7/8/2026 11:40	0.2897	49.1	
7/8/2026 11:41	0.2483	86.7	
7/8/2026 11:42	0.1161	93.2	
7/8/2026 11:43	0.0889	94.5	
7/8/2026 11:44	0.1916	88.7	
7/8/2026 11:45	0.2287	85.5	
7/8/2026 11:46	0.1705	110.5	
7/8/2026 11:47	0.1218	109.1	
7/8/2026 11:48	0.084	161.9	Apply additional dust suppression
7/8/2026 11:49	0.0657	195	
7/8/2026 11:50	0.0638	176.8	
7/8/2026 11:51	0.0641	166.5	
7/8/2026 11:52	0.0622	155.4	
7/8/2026 11:53	0.0617	134.6	
7/8/2026 11:54	0.0631	142.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 11:55	0.0723	133.3	
7/8/2026 11:56	0.0746	116.9	
7/8/2026 11:57	0.0784	103.3	
7/8/2026 11:58	0.0932	89.5	
7/8/2026 11:59	0.1316	80.4	
7/8/2026 12:00	0.1292	70.7	
7/8/2026 12:01	0.1065	60.1	
7/8/2026 12:02	0.0986	51.1	
7/8/2026 12:03	0.1032	44.6	
7/8/2026 12:04	0.1302	47.1	
7/8/2026 12:05	0.1213	44.3	
7/8/2026 12:06	0.0874	40.2	
7/8/2026 12:07	0.0879	36.5	
7/8/2026 12:08	0.0823	36.1	
7/8/2026 12:09	0.0565	46.9	
7/8/2026 12:10	0.0483	45.7	
7/8/2026 12:11	0.0647	43	
7/8/2026 12:12	0.0752	37.8	
7/8/2026 12:13	0.0721	34	
7/8/2026 12:14	0.0831	31.6	
7/8/2026 12:15	0.0889	28.3	
7/8/2026 12:16	0.085	25.7	
7/8/2026 12:17	0.0703	23.5	
7/8/2026 12:18	0.0574	22	
7/8/2026 12:19	0.0561	23	
7/8/2026 12:20	0.0815	29.2	
7/8/2026 12:21	0.077	36.3	
7/8/2026 12:22	0.0681	44.2	
7/8/2026 12:23	0.0681	44.9	
7/8/2026 12:24	0.0796	57.4	
7/8/2026 12:25	0.0724	53.8	
7/8/2026 12:26	0.0745	48.6	
7/8/2026 12:27	0.0703	43.6	
7/8/2026 12:28	0.0546	39.1	
7/8/2026 12:29	0.0487	37.3	
7/8/2026 12:30	0.0487	38.6	
7/8/2026 12:31	0.0485	43.5	
7/8/2026 12:32	0.0488	44.2	
7/8/2026 12:33	0.071	40.3	
7/8/2026 12:34	0.0698	37	
7/8/2026 12:35	0.0746	33.9	
7/8/2026 12:36	0.0729	32.3	
7/8/2026 12:37	0.0503	32.3	
7/8/2026 12:38	0.0429	37.3	
7/8/2026 12:39	0.2131	43.9	
7/8/2026 12:40	0.2657	39.7	
7/8/2026 12:41	0.3058	38.2	
7/8/2026 12:42	0.3517	36.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 12:43	0.1975	34.7	
7/8/2026 12:44	0.109	30.1	
7/8/2026 12:45	0.0869	28.6	
7/8/2026 12:46	0.0862	25.9	
7/8/2026 12:47	0.1804	24	
7/8/2026 12:48	0.2293	22.7	
7/8/2026 12:49	0.2225	21.2	
7/8/2026 12:50	0.2566	21.1	
7/8/2026 12:51	0.2374	21.9	
7/8/2026 12:52	0.3021	22.2	
7/8/2026 12:53	0.3129	20.5	
7/8/2026 12:54	0.3215	18.3	
7/8/2026 12:55	0.3096	17.1	
7/8/2026 12:56	0.2351	16.8	
7/8/2026 12:57	0.1985	20	
7/8/2026 12:58	0.202	20.9	
7/8/2026 12:59	0.1899	18.7	
7/8/2026 13:00	0.1184	16.5	
7/8/2026 13:01	0.0769	15.1	
7/8/2026 13:02	0.0727	14.6	
7/8/2026 13:03	0.093	14.1	
7/8/2026 13:04	0.0798	13.3	
7/8/2026 13:05	0.082	12.4	
7/8/2026 13:06	0.0786	11.7	
7/8/2026 13:07	0.0798	11.2	
7/8/2026 13:08	0.1249	11	
7/8/2026 13:09	0.1415	10.5	
7/8/2026 13:10	0.0952	10.2	
7/8/2026 13:11	0.0731	10.4	
7/8/2026 13:12	0.0875	10.4	
7/8/2026 13:13	0.1318	10.1	
7/8/2026 13:14	0.1267	9.8	
7/8/2026 13:15	0.135	10	
7/8/2026 13:16	0.1734	10.4	
7/8/2026 13:17	0.3249	10.9	
7/8/2026 13:18	0.375	10.8	
7/8/2026 13:19	0.2419	10.5	
7/8/2026 13:20	0.2071	10.5	
7/8/2026 13:21	0.2344	10.1	
7/8/2026 13:22	0.1458	9.6	
7/8/2026 13:23	0.0792	9.8	
7/8/2026 13:24	0.0699	104	
7/8/2026 13:25	0.07	125.4	
7/8/2026 13:26	0.0701	105.8	
7/8/2026 13:27	0.1218	89.1	
7/8/2026 13:28	0.1207	80.2	
7/8/2026 13:29	0.0895	103.8	
7/8/2026 13:30	0.0825	120	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 13:31	0.0931	103.8	
7/8/2026 13:32	0.2129	88.3	
7/8/2026 13:33	0.1983	74	
7/8/2026 13:34	0.1006	62.2	
7/8/2026 13:35	0.0733	52.7	
7/8/2026 13:36	0.1055	44.9	
7/8/2026 13:37	0.1175	39.6	
7/8/2026 13:38	0.1201	34.9	
7/8/2026 13:39	0.1959	30.7	
7/8/2026 13:40	0.2269	27.4	
7/8/2026 13:41	0.2309	24.4	
7/8/2026 13:42	0.2307	21.9	
7/8/2026 13:43	0.2114	20.2	
7/8/2026 13:44	0.1976	20.9	
7/8/2026 13:45	0.1951	21.7	
7/8/2026 13:46	0.316	20.4	
7/8/2026 13:47	0.3449	19.1	
7/8/2026 13:48	0.3972	17.5	
7/8/2026 13:49	0.3776	16.1	
7/8/2026 13:50	0.2734	15.9	
7/8/2026 13:51	0.2775	26.8	
7/8/2026 13:52	0.2641	96.1	
7/8/2026 13:53	0.1641	86.8	
7/8/2026 13:54	0.1404	81	
7/8/2026 13:55	0.1339	78.3	
7/8/2026 13:56	0.1777	80.2	
7/8/2026 13:57	0.2597	74	
7/8/2026 13:58	0.2599	63.2	
7/8/2026 13:59	0.2855	54.7	
7/8/2026 14:00	0.3101	48.9	
7/8/2026 14:01	0.312	44.9	
7/8/2026 14:02	0.3182	40.2	
7/8/2026 14:03	0.3014	36	
7/8/2026 14:04	0.3088	32.4	
7/8/2026 14:05	0.3	28.8	
7/8/2026 14:06	0.1761	25.6	
7/8/2026 14:07	0.1269	22.9	
7/8/2026 14:08	0.1572	20.7	
7/8/2026 14:09	0.173	19	
7/8/2026 14:10	0.1535	17.3	
7/8/2026 14:11	0.1305	15.9	
7/8/2026 14:12	0.1257	14.8	
7/8/2026 14:13	0.1493	14.4	
7/8/2026 14:14	0.163	14.4	
7/8/2026 14:15	0.1941	13.8	
7/8/2026 14:16	0.3161	13.4	
7/8/2026 14:17	0.4085	13.6	
7/8/2026 14:18	0.438	13.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 14:19	0.4398	13.1	
7/8/2026 14:20	0.3618	12.8	
7/8/2026 14:21	0.2875	13.3	
7/8/2026 14:22	0.2906	13.1	
7/8/2026 14:23	0.2826	13.7	
7/8/2026 14:24	0.285	14.4	
7/8/2026 14:25	0.3243	14.4	
7/8/2026 14:26	0.3533	15.3	
7/8/2026 14:27	0.369	18.6	
7/8/2026 14:28	0.3949	47.9	
7/8/2026 14:29	0.3805	45.3	
7/8/2026 14:30	0.389	41.3	
7/8/2026 14:31	0.4	38.8	
7/8/2026 14:32	0.3991	42.1	
7/8/2026 14:33	0.429	39.3	
7/8/2026 14:34	0.3675	60.2	
7/8/2026 14:35	0.3989	58.2	
7/8/2026 14:36	0.5059	58.3	
7/8/2026 14:37	0.4916	51.7	
7/8/2026 14:38	0.4022	45.7	
7/8/2026 14:39	0.3744	40	
7/8/2026 14:40	0.4291	35.8	
7/8/2026 14:41	0.4468	32.5	
7/8/2026 14:42	0.3619	29.2	
7/8/2026 14:43	0.2956	26.5	
7/8/2026 14:44	0.3	23.5	
7/8/2026 14:45	0.3808	21.2	
7/8/2026 14:46	0.4371	19.7	
7/8/2026 14:47	0.6922	18.6	
7/8/2026 14:48	0.7984	17.8	
7/8/2026 14:49	0.4715	16.6	
7/8/2026 14:50	0.3455	16.4	
7/8/2026 14:51	0.3377	15.8	
7/8/2026 14:52	0.2682	14.8	
7/8/2026 14:53	0.2677	14.7	
7/8/2026 14:54	0.4158	15.2	
7/8/2026 14:55	0.4881	14.6	
7/8/2026 14:56	0.4178	13.8	
7/8/2026 14:57	0.3222	13	
7/8/2026 14:58	0.325	12.6	
7/8/2026 14:59	0.4184	17.1	
7/8/2026 15:00	0.454	43.6	
7/8/2026 15:01	0.4819	74	
7/8/2026 15:02	0.3641	64.5	
7/8/2026 15:03	0.4128	55.8	
7/8/2026 15:04	0.3738	48	
7/8/2026 15:05	0.3566	41.3	
7/8/2026 15:06	0.4029	35.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 15:07	0.3991	30.6	
7/8/2026 15:08	0.4036	27.5	
7/8/2026 15:09	0.4006	25.4	
7/8/2026 15:10		23.7	
7/8/2026 15:11	0.2891	28.1	
7/8/2026 15:12	0.2864	29.1	
7/8/2026 15:13	0.255	26.6	
7/8/2026 15:14	0.2458	24.1	
7/8/2026 15:15	0.2762	22.6	
7/8/2026 15:16	0.3241	22.1	
7/8/2026 15:17	0.3053	21.2	
7/8/2026 15:18	0.2078	21.7	
7/8/2026 15:19	0.235	20.5	
7/8/2026 15:20	0.2385	21.5	
7/8/2026 15:21	0.2297	22.2	
7/8/2026 15:22	0.2281	156.8	Stop work and apply additional dust suppression
7/8/2026 15:23	0.2338	194.3	
7/8/2026 15:24	0.3004	338.7	
7/8/2026 15:25	0.4859	548.9	
7/8/2026 15:26	0.372	459	
7/8/2026 15:27	0.2482	393	
7/8/2026 15:28	0.3227	355.6	Apply additional dust suppression
7/8/2026 15:29	0.4805	324	
7/8/2026 15:30	0.4436	272.7	
7/8/2026 15:31	0.3062	229.5	
7/8/2026 15:32	0.2933	193.9	
7/8/2026 15:33	0.3445	164	
7/8/2026 15:34	0.2976	140.5	
7/8/2026 15:35	0.2443	128.9	
7/8/2026 15:36	0.2578	115.6	
7/8/2026 15:37	0.295	99.4	
7/8/2026 15:38	0.2717	85.7	Resume work
7/8/2026 15:39	0.3085	78.8	
7/8/2026 15:40	0.3624	73.7	
7/8/2026 15:41	0.3578	68.4	
7/8/2026 15:42	0.3575	61.7	
7/8/2026 15:43	0.3385	55.3	
7/8/2026 15:44	0.2744	49.3	
7/8/2026 15:45	0.2636	43.6	
7/8/2026 15:46	0.2592	38.7	
7/8/2026 15:47	0.2225	35.7	
7/8/2026 15:48	0.1997	33.6	
7/8/2026 15:49	0.2073	33.3	
7/8/2026 15:50	0.2551	33.9	
7/8/2026 15:51	0.2525	33.1	
7/8/2026 15:52	0.2295	30.8	
7/8/2026 15:53	0.2478	28.2	
7/8/2026 15:54	0.2504	27.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 15:55	0.2396	25.9	
7/8/2026 15:56	0.1214	24.3	
7/8/2026 15:57	0.1343	23.4	
7/8/2026 15:58	0.2484	22.7	
7/8/2026 15:59	0.2273	24	
7/8/2026 16:00	0.2501	24.4	
7/8/2026 16:01	0.2314	25.7	
7/8/2026 16:02	0.2223	27.3	
7/8/2026 16:03	0.2042	26.8	
7/8/2026 16:04	0.18	32	
7/8/2026 16:05	0.1638	30.7	
7/8/2026 16:06	0.1401	31.4	
7/8/2026 16:07	0.1389	34.5	
7/8/2026 16:08	0.1434	45.2	
7/8/2026 16:09	0.1837	51.3	
7/8/2026 16:10	0.1687	47.8	
7/8/2026 16:11	0.1699	91.5	
7/8/2026 16:12	0.1746	119.7	
7/8/2026 16:13	0.1731	164.4	Stop work and apply additional dust suppression
7/8/2026 16:14	0.1767	340.1	
7/8/2026 16:15	0.2023	654.8	
7/8/2026 16:16	0.3134	754.3	
7/8/2026 16:17	0.2978	788.8	
7/8/2026 16:18	0.2587	657.2	
7/8/2026 16:19	0.2818	600.3	
7/8/2026 16:20	0.3958	559.8	
7/8/2026 16:21	0.3687	475.5	Apply additional dust suppression
7/8/2026 16:22	0.2618	406.5	
7/8/2026 16:23	0.2179	348.5	
7/8/2026 16:24	0.206	295.5	
7/8/2026 16:25	0.2057	245.8	
7/8/2026 16:26	0.2031	205.2	
7/8/2026 16:27	0.2179	177.6	
7/8/2026 16:28	0.3398	167.2	
7/8/2026 16:29	0.3171	210.7	
7/8/2026 16:30	0.3347	332.7	Apply additional dust suppression
7/8/2026 16:31	0.2979	284.1	
7/8/2026 16:32	0.3272	242.1	
7/8/2026 16:33	0.2829	210.7	CAMP exceedance of 15 minute duration threshold - work
7/8/2026 16:34	0.287	180.2	remains stopped and is determined to be the result of
7/8/2026 16:35	0.2351	152.9	sawcutting concrete in preparation for structural pile
7/8/2026 16:36	0.2665	133.1	installation
7/8/2026 16:37	0.3363	117	
7/8/2026 16:38	0.2956	110.8	
7/8/2026 16:39	0.3435	106.8	Apply additional dust suppression
7/8/2026 16:40	0.2833	107.7	
7/8/2026 16:41	0.3525	104.8	
7/8/2026 16:42	0.4199	94	Resume work

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 16:43	0.4003	81.3	
7/8/2026 16:44	0.4207	71.5	
7/8/2026 16:45	0.4723	69.8	
7/8/2026 16:46	1.0417	69	
7/8/2026 16:47	1.1533	63.9	
7/8/2026 16:48	1.1487	56.8	
7/8/2026 16:49	1.0681	49.6	
7/8/2026 16:50	0.3769	43.6	
7/8/2026 16:51	0.3557	46.5	
7/8/2026 16:52	0.249	46.2	
7/8/2026 16:53	0.2501	53.3	
7/8/2026 16:54	0.2637	77.1	
7/8/2026 16:55	0.2865	84.8	
7/8/2026 16:56	0.3037	79.4	
7/8/2026 16:57	0.3051	71	
7/8/2026 16:58	0.3113	63.5	
7/8/2026 16:59	0.3045	85.3	
7/8/2026 17:00	0.2902	100.1	
7/8/2026 17:01	0.3319	102.7	
7/8/2026 17:02	0.384	94.8	
7/8/2026 17:03	0.5044	83.6	
7/8/2026 17:04	0.5585	87.9	
7/8/2026 17:05	0.5649	87	
7/8/2026 17:06	0.5294	94.5	
7/8/2026 17:07	0.3728	93.2	
7/8/2026 17:08	0.3964	88.4	
7/8/2026 17:09	0.5905	82.9	
7/8/2026 17:10	0.4935	74.5	
7/8/2026 17:11	0.2827	64.6	
7/8/2026 17:12	0.2632	66	
7/8/2026 17:13	0.2454	62.9	
7/8/2026 17:14	0.2558	56.3	
7/8/2026 17:15	0.3468	49.5	
7/8/2026 17:16	0.3278	45.1	
7/8/2026 17:17	0.1923	48.6	
7/8/2026 17:18	0.2092	45.9	
7/8/2026 17:19	0.192	69.6	
7/8/2026 17:20	0.2285	69	
7/8/2026 17:21	0.2253	62.1	
7/8/2026 17:22	0.2345	57.8	
7/8/2026 17:23	0.2165	55.6	
7/8/2026 17:24	0.1954	53.4	
7/8/2026 17:25	0.209	51.2	
7/8/2026 17:26	0.206	49.7	
7/8/2026 17:27	0.1999	52.9	
7/8/2026 17:28	0.2031	50.2	
7/8/2026 17:29	0.1971	48.1	
7/8/2026 17:30	0.161	46.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 17:31	0.1711	47.8	
7/8/2026 17:32	0.259	45.3	
7/8/2026 17:33	0.2501	44.5	
7/8/2026 17:34	0.2647	43.5	
7/8/2026 17:35	0.2187	41.5	
7/8/2026 17:36	0.273	44.8	
7/8/2026 17:37	0.2714	44.7	
7/8/2026 17:38	0.2444	41.7	
7/8/2026 17:39	0.2727	39.8	
7/8/2026 17:40	0.2919	38.7	
7/8/2026 17:41	0.2857	36.4	
7/8/2026 17:42	0.2877	34.4	
7/8/2026 17:43	0.2372	32.6	
7/8/2026 17:44	0.2433	37.5	
7/8/2026 17:45	0.2019	37.5	
7/8/2026 17:46	0.1332	35.4	
7/8/2026 17:47	0.154	33.4	
7/8/2026 17:48	0.1834	37.3	
7/8/2026 17:49	0.1693	37.8	
7/8/2026 17:50	0.1787	35.2	
7/8/2026 17:51	0.1583	32.8	
7/8/2026 17:52	0.1399	32	
7/8/2026 17:53	0.1546	31.5	
7/8/2026 17:54	0.1611	29.7	
7/8/2026 17:55	0.1882	28.6	
7/8/2026 17:56	0.1741	33.7	
7/8/2026 17:57	0.1603	33.5	
7/8/2026 17:58	0.1687	34.3	
7/8/2026 17:59	0.1581	36.4	
7/8/2026 18:00	0.174	36.8	
7/8/2026 18:01	0.172	38.9	

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: 2026-07-08 06:00:00 to 2026-07-08 18:24:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 7:15	1.821	23.5	
7/8/2026 7:16	2.2146	22.2	Rezero station
7/8/2026 7:17			
7/8/2026 7:18			
7/8/2026 7:19			
7/8/2026 7:20			
7/8/2026 7:21			
7/8/2026 7:22			
7/8/2026 7:23	3.5354	15.4	
7/8/2026 7:24	3.2881	23.7	
7/8/2026 7:25	4.1466	26.2	
7/8/2026 7:26	4.6269	35.9	
7/8/2026 7:27	3.8508	22.2	
7/8/2026 7:28	2.2387	18.1	
7/8/2026 7:29	1.2861	63.9	
7/8/2026 7:30	1.2436	15.6	
7/8/2026 7:31	1.2166	16.5	
7/8/2026 7:32	0.9718	19.1	
7/8/2026 7:33	0.8015	27.7	
7/8/2026 7:34	0.8936	21	
7/8/2026 7:35	0.841	17.4	
7/8/2026 7:36	0.9458	17.7	
7/8/2026 7:37	1.4884	22.4	
7/8/2026 7:38	1.8498	20.2	
7/8/2026 7:39	1.0307	27.3	
7/8/2026 7:40	0.5192	15.6	
7/8/2026 7:41	0.409	31.5	
7/8/2026 7:42	0.3066	24.1	
7/8/2026 7:43	0.3073	18.8	
7/8/2026 7:44	0.4292	17.2	
7/8/2026 7:45	0.8814	16.9	
7/8/2026 7:46	1.4851	34.3	
7/8/2026 7:47	1.7788	28	
7/8/2026 7:48	1.8328	29.7	
7/8/2026 7:49	1.8737	51.1	
7/8/2026 7:50	1.7845	84.2	
7/8/2026 7:51	1.7349	44.9	
7/8/2026 7:52	1.7958	28.3	
7/8/2026 7:53	1.9437	17.2	
7/8/2026 7:54	2.0561	15	
7/8/2026 7:55	1.9548	13.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 7:56	1.6127	17.1	
7/8/2026 7:57	0.9584	18.4	
7/8/2026 7:58	0.6326	17.8	
7/8/2026 7:59	0.6735	14.7	
7/8/2026 8:00	0.7503	20.5	
7/8/2026 8:01	0.9075	25.4	
7/8/2026 8:02	0.5134	26.7	
7/8/2026 8:03	0.348	35.6	
7/8/2026 8:04	0.9796	39.4	
7/8/2026 8:05	1.7279	20	
7/8/2026 8:06	1.2756	44.1	
7/8/2026 8:07	0.7214	13.3	
7/8/2026 8:08	0.8021	24.6	
7/8/2026 8:09	0.9602	16.5	
7/8/2026 8:10	1.3646	16.9	
7/8/2026 8:11	1.6923	32.1	
7/8/2026 8:12	1.7308	22.7	
7/8/2026 8:13	1.5253	20.7	
7/8/2026 8:14	1.3477	27.7	
7/8/2026 8:15	1.529	18.8	
7/8/2026 8:16	2.5005	15.2	
7/8/2026 8:17	3.0732	12.1	
7/8/2026 8:18	2.0426	11.1	
7/8/2026 8:19	1.5464	15.3	
7/8/2026 8:20	1.7148	16.8	
7/8/2026 8:21	1.8904	13.5	
7/8/2026 8:22	1.9642	20.6	
7/8/2026 8:23	1.9565	19.7	
7/8/2026 8:24	1.8198	16.7	
7/8/2026 8:25	1.2361	19.7	
7/8/2026 8:26	0.7074	36.4	
7/8/2026 8:27	0.9638	35.2	
7/8/2026 8:28	1.1478	41.8	
7/8/2026 8:29	0.7937	26	
7/8/2026 8:30	0.7009	20.2	
7/8/2026 8:31	0.7676	13.4	
7/8/2026 8:32	0.7441	11.7	
7/8/2026 8:33	0.7877	10	
7/8/2026 8:34	0.8369	15.2	
7/8/2026 8:35	0.8863	21.5	
7/8/2026 8:36	0.8535	11	
7/8/2026 8:37	0.8866	10.3	
7/8/2026 8:38	1.1824	10.5	
7/8/2026 8:39	1.5771	15.5	
7/8/2026 8:40	1.5418	13.5	
7/8/2026 8:41	1.5256	13.3	
7/8/2026 8:42	1.4807	41.7	
7/8/2026 8:43	0.9281	39.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 8:44	0.6522	41.8	
7/8/2026 8:45	0.8084	22	
7/8/2026 8:46	1.6902	30.7	
7/8/2026 8:47	2.7707	53.4	
7/8/2026 8:48	2.8494	67.4	
7/8/2026 8:49	2.0521	17.9	
7/8/2026 8:50	1.485	13.4	
7/8/2026 8:51	1.7478	17	
7/8/2026 8:52	1.5575	14.3	
7/8/2026 8:53	1.5099	11.4	
7/8/2026 8:54	1.4237	13.3	
7/8/2026 8:55	1.4651	16.2	
7/8/2026 8:56	1.119	20.9	
7/8/2026 8:57	0.8901	23.2	
7/8/2026 8:58	0.8654	37.1	
7/8/2026 8:59	1.1313	45.6	
7/8/2026 9:00	1.3275	60.6	
7/8/2026 9:01	1.1992	80.5	
7/8/2026 9:02	1.0154	32.4	
7/8/2026 9:03	0.7672	30.5	
7/8/2026 9:04	0.746	17.3	
7/8/2026 9:05	0.7793	24.1	
7/8/2026 9:06	0.7784	31.7	
7/8/2026 9:07	0.657	41.3	
7/8/2026 9:08	0.5517	29	
7/8/2026 9:09	0.5608	16.2	
7/8/2026 9:10	0.5423	16.9	
7/8/2026 9:11	0.5743	14.7	
7/8/2026 9:12	0.6614	14.2	
7/8/2026 9:13	0.6859	26.6	
7/8/2026 9:14	0.7219	20.8	
7/8/2026 9:15	0.7567	31.4	
7/8/2026 9:16	0.8237	45.3	
7/8/2026 9:17	0.8679	31.3	
7/8/2026 9:18	0.886	63.8	
7/8/2026 9:19	1.1859	24.2	
7/8/2026 9:20	1.4353	54.1	
7/8/2026 9:21	0.9805	170.2	Apply additional dust suppression
7/8/2026 9:22	0.549	49.2	
7/8/2026 9:23	0.4036	18.4	
7/8/2026 9:24	0.2691	32.4	
7/8/2026 9:25	0.3938	27.2	
7/8/2026 9:26	0.4776	19.3	
7/8/2026 9:27	0.3627	39.6	
7/8/2026 9:28	0.2772	69.3	
7/8/2026 9:29	0.3828	33.5	
7/8/2026 9:30	0.5353	36.3	
7/8/2026 9:31	0.5168	19.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 9:32	0.7143	128.1	
7/8/2026 9:33	1.2835	30.1	
7/8/2026 9:34	1.5017	43	
7/8/2026 9:35	1.422	28.9	
7/8/2026 9:36	1.3204	95.3	
7/8/2026 9:37	0.9036	123.9	
7/8/2026 9:38	0.7628	10.7	
7/8/2026 9:39	0.7672	23.7	
7/8/2026 9:40	0.7399	149.6	
7/8/2026 9:41	0.5977	13	
7/8/2026 9:42	0.4824	28.4	
7/8/2026 9:43	0.6387	20.9	
7/8/2026 9:44	0.8428	33.5	
7/8/2026 9:45	0.6821	69.9	
7/8/2026 9:46	0.4671	62.7	
7/8/2026 9:47	0.6722	31.6	
7/8/2026 9:48	1.1444	29.7	
7/8/2026 9:49	1.5718	26.2	
7/8/2026 9:50	1.6471	36.6	
7/8/2026 9:51	1.5597	30	
7/8/2026 9:52	1.5252	40.7	
7/8/2026 9:53	1.155	12.6	
7/8/2026 9:54	0.8899	13.1	
7/8/2026 9:55	0.829	38.2	
7/8/2026 9:56	0.7718	21.3	
7/8/2026 9:57	0.9584	19.7	
7/8/2026 9:58	1.5932	24.2	
7/8/2026 9:59	1.8616	10.2	
7/8/2026 10:00	1.2938	9.5	
7/8/2026 10:01	0.478	8.6	
7/8/2026 10:02	0.4404	8.9	
7/8/2026 10:03	0.4525	8.6	
7/8/2026 10:04	0.4839	25.5	
7/8/2026 10:05	0.4367	14.3	
7/8/2026 10:06	0.4035	11.3	
7/8/2026 10:07	0.4245	8.3	
7/8/2026 10:08	0.3675	9.1	
7/8/2026 10:09	0.3509	9.2	
7/8/2026 10:10	0.3679	8.6	
7/8/2026 10:11	0.3054	9.4	
7/8/2026 10:12	0.2749	8.4	
7/8/2026 10:13	0.2996	8.6	
7/8/2026 10:14	0.2715	8	
7/8/2026 10:15	0.2472	8.3	
7/8/2026 10:16	0.2573	7.4	
7/8/2026 10:17	0.2449	8.1	
7/8/2026 10:18	0.2496	7.9	
7/8/2026 10:19	0.2997	16.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 10:20	0.3225	20.8	
7/8/2026 10:21	0.4409	16.3	
7/8/2026 10:22	0.5768	19.8	
7/8/2026 10:23	0.5675	14.5	
7/8/2026 10:24	0.6085	25.3	
7/8/2026 10:25	0.584	28.7	
7/8/2026 10:26	0.5986	11.1	
7/8/2026 10:27	1.0272	26	
7/8/2026 10:28	1.7402	23	
7/8/2026 10:29	1.8992	17.3	
7/8/2026 10:30	1.6853	11.7	
7/8/2026 10:31	1.5557	19.3	
7/8/2026 10:32	1.4724	13.5	
7/8/2026 10:33	1.6412	21.7	
7/8/2026 10:34	1.664	17.3	
7/8/2026 10:35	1.3515	24.7	
7/8/2026 10:36	1.1125	13.9	
7/8/2026 10:37	1.572	14.8	
7/8/2026 10:38	2.0436	15.1	
7/8/2026 10:39	1.8808	16.1	
7/8/2026 10:40	1.7441	14.4	
7/8/2026 10:41	1.8079	8.8	
7/8/2026 10:42	1.3209	17.4	
7/8/2026 10:43	0.66	22.5	
7/8/2026 10:44	0.5459	19	
7/8/2026 10:45	0.528	13.9	
7/8/2026 10:46	0.5057	31.3	
7/8/2026 10:47	0.4519	67.1	
7/8/2026 10:48	0.508	19.8	
7/8/2026 10:49	0.4868	17.8	
7/8/2026 10:50	0.4581	42.9	
7/8/2026 10:51	0.5454	21.5	
7/8/2026 10:52	0.5761	22.7	
7/8/2026 10:53	0.795	20.3	
7/8/2026 10:54	1.0109	46.9	
7/8/2026 10:55	0.9527	16.2	
7/8/2026 10:56	0.811	37.4	
7/8/2026 10:57	0.6298	11.6	
7/8/2026 10:58	0.5223	21.3	
7/8/2026 10:59	0.5276	31.9	
7/8/2026 11:00	0.6911	32.2	
7/8/2026 11:01	1.4055	16.8	
7/8/2026 11:02	2.0191	10.3	
7/8/2026 11:03	1.614	16.5	
7/8/2026 11:04	1.1295	33.5	
7/8/2026 11:05	0.8205	9.1	
7/8/2026 11:06	0.6712	18.4	
7/8/2026 11:07	0.9538	36.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 11:08	1.9712	24.1	
7/8/2026 11:09	2.2815	16.6	
7/8/2026 11:10	1.2379	10.8	
7/8/2026 11:11	0.9279	26.6	
7/8/2026 11:12	1.2764	26.9	
7/8/2026 11:13	1.8324	38	
7/8/2026 11:14	1.9617	18.7	
7/8/2026 11:15	1.9449	30.3	
7/8/2026 11:16	1.7844	22.8	
7/8/2026 11:17	1.646	43.7	
7/8/2026 11:18	1.747	17.5	
7/8/2026 11:19	1.7681	16.4	
7/8/2026 11:20	1.3067	13.4	
7/8/2026 11:21	0.7116	12.4	
7/8/2026 11:22	0.8391	14.1	
7/8/2026 11:23	1.0321	24.2	
7/8/2026 11:24	1.207	11	
7/8/2026 11:25	1.4116	9.6	
7/8/2026 11:26	1.6846	15.1	
7/8/2026 11:27	1.4157	20	
7/8/2026 11:28	0.9285	31.2	
7/8/2026 11:29	0.8418	14.2	
7/8/2026 11:30	1.0394	10.1	
7/8/2026 11:31	1.2758	21.2	
7/8/2026 11:32	1.1836	13.7	
7/8/2026 11:33	1.0455	10.8	
7/8/2026 11:34	0.9217	9.4	
7/8/2026 11:35	0.9226	84.2	
7/8/2026 11:36	1.0191	105.4	
7/8/2026 11:37	0.9596	87.1	
7/8/2026 11:38	0.8284	70.9	
7/8/2026 11:39	1.4189	33.5	
7/8/2026 11:40	1.8713	22.7	
7/8/2026 11:41	1.7973	422.7	Apply additional dust suppression
7/8/2026 11:42	1.7879	123.5	
7/8/2026 11:43	1.133	79.2	
7/8/2026 11:44	0.5013	48.6	
7/8/2026 11:45	0.6476	82.4	
7/8/2026 11:46	0.7473	50.7	
7/8/2026 11:47	0.732	298.9	
7/8/2026 11:48	0.7195	44.7	
7/8/2026 11:49	0.711	39.4	
7/8/2026 11:50	0.6327	41.1	
7/8/2026 11:51	0.5123	46.8	
7/8/2026 11:52	0.4596	25.5	
7/8/2026 11:53	0.5161	30.8	
7/8/2026 11:54	0.5877	28.3	
7/8/2026 11:55	0.556	29.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 11:56	0.553	13.5	
7/8/2026 11:57	0.5595	18	
7/8/2026 11:58	0.5263	14.4	
7/8/2026 11:59	0.4973	19.4	
7/8/2026 12:00	0.525	30.5	
7/8/2026 12:01	0.4868	18.1	
7/8/2026 12:02	0.4759	22	
7/8/2026 12:03	0.5252	33	
7/8/2026 12:04	0.5434	40.7	
7/8/2026 12:05	0.49	28.6	
7/8/2026 12:06	0.447	24.8	
7/8/2026 12:07	0.341	164.6	Apply additional dust suppression
7/8/2026 12:08	0.2945	63.3	
7/8/2026 12:09	0.3439	33.3	
7/8/2026 12:10	0.4627	59.8	
7/8/2026 12:11	0.5565	28.3	
7/8/2026 12:12	0.4541	23.4	
7/8/2026 12:13	0.3477	44.7	
7/8/2026 12:14	0.3406	24.2	
7/8/2026 12:15	0.3778	30.4	
7/8/2026 12:16	0.5125	23.3	
7/8/2026 12:17	0.9787	24	
7/8/2026 12:18	1.4619	20	
7/8/2026 12:19	1.2312	38.1	
7/8/2026 12:20	0.9389	26	
7/8/2026 12:21	0.8525	43.4	
7/8/2026 12:22	0.6984	56.6	
7/8/2026 12:23	0.5487	52.3	
7/8/2026 12:24	0.6501	61.3	
7/8/2026 12:25	0.7235	53.3	
7/8/2026 12:26	0.9138	18.5	
7/8/2026 12:27	1.3745	36.4	
7/8/2026 12:28	1.5301	46	
7/8/2026 12:29	1.532	58.6	
7/8/2026 12:30	1.4106	14.1	
7/8/2026 12:31	0.8892	17.4	
7/8/2026 12:32	0.5233	37.6	
7/8/2026 12:33	0.4999	19.8	
7/8/2026 12:34	0.5977	26.1	
7/8/2026 12:35	0.6912	27	
7/8/2026 12:36	0.6542	15.7	
7/8/2026 12:37	0.5489	11.9	
7/8/2026 12:38	0.516	15.1	
7/8/2026 12:39	0.8994	45.3	
7/8/2026 12:40	1.3792	33.3	
7/8/2026 12:41	1.4669	21.7	
7/8/2026 12:42	1.6801	47.8	
7/8/2026 12:43	1.7872	20.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 12:44	1.3195	14.1	
7/8/2026 12:45	0.6472	27.9	
7/8/2026 12:46	0.4042	38	
7/8/2026 12:47	0.477	97.7	
7/8/2026 12:48	0.6271	58.5	
7/8/2026 12:49	0.7312	21.9	
7/8/2026 12:50	0.5652	26.2	
7/8/2026 12:51	0.4244	19.6	
7/8/2026 12:52	0.4405	17.6	
7/8/2026 12:53	0.5458	12.6	
7/8/2026 12:54	0.7161	6.1	
7/8/2026 12:55	0.7414	9.7	
7/8/2026 12:56	0.7618	10.2	
7/8/2026 12:57	0.7537	8.9	
7/8/2026 12:58	0.489	4.4	
7/8/2026 12:59	0.3003	4.9	
7/8/2026 13:00	0.4474	4.6	
7/8/2026 13:01	0.5097	4.7	
7/8/2026 13:02	0.4627	5.6	
7/8/2026 13:03	0.4201	5.7	
7/8/2026 13:04	0.3861	6.2	
7/8/2026 13:05	0.3541	5.5	
7/8/2026 13:06	0.3317	5.6	
7/8/2026 13:07	0.3089	5.4	
7/8/2026 13:08	0.2501	5	
7/8/2026 13:09	0.1847	5	
7/8/2026 13:10	0.3162	6.5	
7/8/2026 13:11	0.4633	6.3	
7/8/2026 13:12	0.3513	5.5	
7/8/2026 13:13	0.2384	6.1	
7/8/2026 13:14	0.2065	5.6	
7/8/2026 13:15	0.2747	6.8	
7/8/2026 13:16	0.3639	7.2	
7/8/2026 13:17	0.3832	7	
7/8/2026 13:18	0.3835	6.9	
7/8/2026 13:19	0.3952	9.2	
7/8/2026 13:20	0.6331	7.1	
7/8/2026 13:21	0.8956	6.9	
7/8/2026 13:22	0.7109	5.9	
7/8/2026 13:23	0.4534	7.1	
7/8/2026 13:24	0.403	7	
7/8/2026 13:25	0.3906	7.1	
7/8/2026 13:26	0.3624	6.8	
7/8/2026 13:27	0.289	7.2	
7/8/2026 13:28	0.259	8.3	
7/8/2026 13:29	0.3463	29.7	
7/8/2026 13:30	0.4	23.5	
7/8/2026 13:31	0.307	9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 13:32	0.2308	7.5	
7/8/2026 13:33	0.248	6.7	
7/8/2026 13:34	0.2852	8.3	
7/8/2026 13:35	0.3233	8.5	
7/8/2026 13:36	0.3498	7.3	
7/8/2026 13:37	0.363	7.9	
7/8/2026 13:38	1.0987	9.6	
7/8/2026 13:39	1.9829	9.7	
7/8/2026 13:40	1.3457	13.5	
7/8/2026 13:41	0.7493	12.7	
7/8/2026 13:42	0.782	9.1	
7/8/2026 13:43	0.7956	9.4	
7/8/2026 13:44	0.7437	10.7	
7/8/2026 13:45	0.6266	14.1	
7/8/2026 13:46	0.552	11.4	
7/8/2026 13:47	0.7152	10.6	
7/8/2026 13:48	0.849	9.3	
7/8/2026 13:49	0.6406	9.6	
7/8/2026 13:50	0.39	13	
7/8/2026 13:51	0.3164	8.5	
7/8/2026 13:52	0.3197	8.1	
7/8/2026 13:53	0.5222	8.2	
7/8/2026 13:54	0.7475	8.6	
7/8/2026 13:55	0.6171	9.6	
7/8/2026 13:56	0.5587	21.6	
7/8/2026 13:57	0.827	16.9	
7/8/2026 13:58	1.1337	24.6	
7/8/2026 13:59	1.111	14	
7/8/2026 14:00	1.1243	13.8	
7/8/2026 14:01	0.8787	11.1	
7/8/2026 14:02	0.7015	26.3	
7/8/2026 14:03	0.9639	19.5	
7/8/2026 14:04	0.8742	13.3	
7/8/2026 14:05	0.5548	16.8	
7/8/2026 14:06	0.3415	18.9	
7/8/2026 14:07	0.418	15.9	
7/8/2026 14:08	0.4567	9.4	
7/8/2026 14:09	0.5911	9	
7/8/2026 14:10	0.7138	9.7	
7/8/2026 14:11	0.5672	10.5	
7/8/2026 14:12	0.4402	8.1	
7/8/2026 14:13	0.3815	8.8	
7/8/2026 14:14	0.3899	12	
7/8/2026 14:15	0.4596	13.9	
7/8/2026 14:16	0.8691	14.8	
7/8/2026 14:17	1.2653	12.1	
7/8/2026 14:18	1.1193	12.8	
7/8/2026 14:19	1.0057	9.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 14:20	0.973	13.6	
7/8/2026 14:21	1.1883	14.3	
7/8/2026 14:22	1.3455	9.5	
7/8/2026 14:23	0.8839	8.6	
7/8/2026 14:24	0.2866	30.8	
7/8/2026 14:25	0.4573	26.6	
7/8/2026 14:26	0.5733	12.7	
7/8/2026 14:27	0.5469	16.9	
7/8/2026 14:28	0.5249	12.7	
7/8/2026 14:29	0.4286	19.5	
7/8/2026 14:30	0.3818	8.4	
7/8/2026 14:31	0.3844	6.3	
7/8/2026 14:32	0.4045	9.1	
7/8/2026 14:33	0.3934	6.4	
7/8/2026 14:34	0.2953	7.6	
7/8/2026 14:35	0.2391	9.7	
7/8/2026 14:36	0.286	8.4	
7/8/2026 14:37	0.3336	6.2	
7/8/2026 14:38	0.3318	7.2	
7/8/2026 14:39	0.3299	7.5	
7/8/2026 14:40	0.2736	7.7	
7/8/2026 14:41	0.2398	10.5	
7/8/2026 14:42	0.3744	16.9	
7/8/2026 14:43	0.5215	8	
7/8/2026 14:44	0.5155	10.5	
7/8/2026 14:45	0.6646	11.1	
7/8/2026 14:46	0.7562	9.3	
7/8/2026 14:47	0.6339	8	
7/8/2026 14:48	0.3811	7.5	
7/8/2026 14:49	0.1706	10.2	
7/8/2026 14:50	0.1729	7	
7/8/2026 14:51	0.263	9.3	
7/8/2026 14:52	0.3742	8.7	
7/8/2026 14:53	0.3798	13.8	
7/8/2026 14:54	0.4522	11.9	
7/8/2026 14:55	0.4967	9.8	
7/8/2026 14:56	0.4913	7.5	
7/8/2026 14:57	0.5015	7.5	
7/8/2026 14:58	0.6649	7.5	
7/8/2026 14:59	0.9008	9.1	
7/8/2026 15:00	0.9233	12.1	
7/8/2026 15:01	0.8783	44	
7/8/2026 15:02	0.8902	10.3	
7/8/2026 15:03	0.901	19.7	
7/8/2026 15:04	0.8125	9	
7/8/2026 15:05	0.8105	13.4	
7/8/2026 15:06	0.5159	7.9	
7/8/2026 15:07	0.2865	7.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 15:08	0.2497	7.9	
7/8/2026 15:09	0.246	8.3	
7/8/2026 15:10	0.2211	6.8	
7/8/2026 15:11	0.2134	24.7	
7/8/2026 15:12	0.2137	36.5	
7/8/2026 15:13	0.2157	39.2	
7/8/2026 15:14	0.2177	20.2	
7/8/2026 15:15	0.2147	21.5	
7/8/2026 15:16	0.2094	14.2	
7/8/2026 15:17	0.2214	15.6	
7/8/2026 15:18	0.2856	14.8	
7/8/2026 15:19	0.3261	16.7	
7/8/2026 15:20	0.3015	30.4	
7/8/2026 15:21	0.2789	32.6	
7/8/2026 15:22	0.2807	56.3	
7/8/2026 15:23	0.2856	77.3	
7/8/2026 15:24	0.2665	50.1	
7/8/2026 15:25	0.2372	21.8	
7/8/2026 15:26	0.2201	50.1	
7/8/2026 15:27	0.2191	33	
7/8/2026 15:28	0.196	28.2	
7/8/2026 15:29	0.2251	22.8	
7/8/2026 15:30	0.3	48.6	
7/8/2026 15:31	0.4062	143.1	
7/8/2026 15:32	0.4806	225.3	Apply additional dust suppression
7/8/2026 15:33	0.4857	121.3	
7/8/2026 15:34	0.5229	97.5	
7/8/2026 15:35	0.6161	116.4	
7/8/2026 15:36	0.7261	124.2	
7/8/2026 15:37	0.6546	36.6	
7/8/2026 15:38	0.3523	37.4	
7/8/2026 15:39	0.091	82.9	
7/8/2026 15:40	0.1928	74.1	
7/8/2026 15:41	0.4086	82.7	
7/8/2026 15:42	0.5086	15.1	
7/8/2026 15:43	0.3712	20.4	
7/8/2026 15:44	0.2601	81.2	
7/8/2026 15:45	0.2753	32.5	
7/8/2026 15:46	0.2099	32.1	
7/8/2026 15:47	0.1799	16	
7/8/2026 15:48	0.1791	11	
7/8/2026 15:49	0.1448	15.5	
7/8/2026 15:50	0.0956	9.5	
7/8/2026 15:51	0.0871	9.1	
7/8/2026 15:52	0.1194	13.2	
7/8/2026 15:53	0.1512	10	
7/8/2026 15:54	0.1525	13.6	
7/8/2026 15:55	0.1639	13.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 15:56	0.1354	12.4	
7/8/2026 15:57	0.1128	88.2	
7/8/2026 15:58	0.2186	45.6	
7/8/2026 15:59	0.3167	14.2	
7/8/2026 16:00	0.2757	16.4	
7/8/2026 16:01	0.199	12.1	
7/8/2026 16:02	0.1475	10.6	
7/8/2026 16:03	0.1401	10.2	
7/8/2026 16:04	0.1345	9.1	
7/8/2026 16:05	0.1167	14.7	
7/8/2026 16:06	0.1313	43.6	
7/8/2026 16:07	0.129	19.8	
7/8/2026 16:08	0.1307	27.3	
7/8/2026 16:09	0.1113	19.1	
7/8/2026 16:10	0.0965	10.9	
7/8/2026 16:11	0.1005	9.1	
7/8/2026 16:12	0.0974	8.8	
7/8/2026 16:13	0.0955	15.9	
7/8/2026 16:14	0.0765	13	
7/8/2026 16:15	0.0634	9	
7/8/2026 16:16	0.0935	25	
7/8/2026 16:17	0.1773	10.8	
7/8/2026 16:18	0.2598	11.8	
7/8/2026 16:19	0.2523	29	
7/8/2026 16:20	0.2028	29.2	
7/8/2026 16:21	0.1624	226.6	Apply additional dust suppression
7/8/2026 16:22	0.168	174	
7/8/2026 16:23	0.137	13.5	
7/8/2026 16:24	0.1263	20.8	
7/8/2026 16:25	0.1212	10.2	
7/8/2026 16:26	0.1138	9.7	
7/8/2026 16:27	0.1175	235.8	
7/8/2026 16:28	0.181	27.5	
7/8/2026 16:29	0.2892	181.8	Apply additional dust suppression
7/8/2026 16:30	0.3413	353.5	
7/8/2026 16:31	0.2434	188.4	
7/8/2026 16:32	0.1774	59.8	
7/8/2026 16:33	0.1768	13.3	
7/8/2026 16:34	0.1273	12.8	
7/8/2026 16:35	0.0836	26.1	
7/8/2026 16:36	0.1198	14.1	
7/8/2026 16:37	0.1305	17.3	
7/8/2026 16:38	0.1113	200.6	Apply additional dust suppression
7/8/2026 16:39	0.1054	45	
7/8/2026 16:40	0.1258	195	
7/8/2026 16:41	0.1584	112.7	
7/8/2026 16:42	0.1663	197.8	
7/8/2026 16:43	0.1689	19.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 16:44	0.1957	12.9	
7/8/2026 16:45	0.2167	13.2	
7/8/2026 16:46	0.2682	17.9	
7/8/2026 16:47	0.2969	210.7	Apply additional dust suppression
7/8/2026 16:48	0.2173	12.4	
7/8/2026 16:49	0.1841	16.2	
7/8/2026 16:50	0.1723	11.2	
7/8/2026 16:51	0.1731	10.9	
7/8/2026 16:52	0.1278	17.2	
7/8/2026 16:53	0.085	54.6	
7/8/2026 16:54	0.0816	8.9	
7/8/2026 16:55	0.1064	9.5	
7/8/2026 16:56	0.1303	8.5	
7/8/2026 16:57	0.1175	10.7	
7/8/2026 16:58	0.128	14.4	
7/8/2026 16:59	0.1103	8.5	
7/8/2026 17:00	0.1044	10.6	
7/8/2026 17:01	0.1044	12.6	
7/8/2026 17:02	0.1059	35.5	
7/8/2026 17:03	0.1192	29.8	
7/8/2026 17:04	0.1339	12.2	
7/8/2026 17:05	0.1202	11.8	
7/8/2026 17:06	0.0964	19.6	
7/8/2026 17:07	0.0715	8.3	
7/8/2026 17:08	0.0614	8.5	
7/8/2026 17:09	0.0675	13.1	
7/8/2026 17:10	0.0844	24.8	
7/8/2026 17:11	0.1363	28.6	
7/8/2026 17:12	0.1777	13.1	
7/8/2026 17:13	0.1372	12.8	
7/8/2026 17:14	0.0952	42.6	
7/8/2026 17:15	0.0977	9.9	
7/8/2026 17:16	0.0967	8.9	
7/8/2026 17:17	0.0939	19.5	
7/8/2026 17:18	0.1158	27.5	
7/8/2026 17:19	0.1408	11.4	
7/8/2026 17:20	0.1385	25.4	
7/8/2026 17:21	0.1388	129.1	
7/8/2026 17:22	0.1181	291.9	Apply additional dust suppression
7/8/2026 17:23	0.0849	43.1	
7/8/2026 17:24	0.0778	16.6	
7/8/2026 17:25	0.0811	11.3	
7/8/2026 17:26	0.0625	29.8	
7/8/2026 17:27	0.0503	34.5	
7/8/2026 17:28	0.0541	20.1	
7/8/2026 17:29	0.0564	21.7	
7/8/2026 17:30	0.0554	10	
7/8/2026 17:31	0.0541	55.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 17:32	0.077	33.5	
7/8/2026 17:33	0.1086	28.7	
7/8/2026 17:34	0.0778	19.6	
7/8/2026 17:35	0.0371	54.6	
7/8/2026 17:36	0.04	81.7	
7/8/2026 17:37	0.0472	59.8	
7/8/2026 17:38	0.1541	21	
7/8/2026 17:39	0.2436	20.9	
7/8/2026 17:40	0.1726	26.6	
7/8/2026 17:41	0.1702	16.8	
7/8/2026 17:42	0.1741	14.2	
7/8/2026 17:43	0.1721	24.5	
7/8/2026 17:44	0.1473	23	
7/8/2026 17:45	0.0967	55.7	
7/8/2026 17:46	0.0789	39.8	
7/8/2026 17:47	0.0853	46.1	
7/8/2026 17:48	0.1118	28.1	
7/8/2026 17:49	0.1371	23.3	
7/8/2026 17:50	0.1321	40	
7/8/2026 17:51	0.1556	17.8	
7/8/2026 17:52	0.1701	15.3	
7/8/2026 17:53	0.1507	15.7	
7/8/2026 17:54	0.1244	18.4	
7/8/2026 17:55	0.1212	24.5	
7/8/2026 17:56	0.0942	21.6	
7/8/2026 17:57	0.0624	15.8	
7/8/2026 17:58	0.0752	16.4	
7/8/2026 17:59	0.1175	18.9	
7/8/2026 18:00	0.1485	17.9	
7/8/2026 18:01	0.1013	11.1	
7/8/2026 18:02	0.0459	17.5	
7/8/2026 18:03	0.0488	24.1	

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:	2026-07-08 06:00:00 to 2026-07-08 18:24:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/8/2026 7:16	0.2203	18.3	Rezero station
7/8/2026 7:17			
7/8/2026 7:18			
7/8/2026 7:19			
7/8/2026 7:20			
7/8/2026 7:21			
7/8/2026 7:22			
7/8/2026 7:23			
7/8/2026 7:24			
7/8/2026 7:25	0.343	16.8	
7/8/2026 7:26	0.1366	15.9	
7/8/2026 7:27	0.136	19.4	
7/8/2026 7:28	0.1749	22.5	
7/8/2026 7:29	0.243	22.8	
7/8/2026 7:30	0.2532	21.6	
7/8/2026 7:31	0.2802	20.5	
7/8/2026 7:32	0.1893	18.8	
7/8/2026 7:33	0.1411	17.7	
7/8/2026 7:34	0.165	17.9	
7/8/2026 7:35	0.1715	17.9	
7/8/2026 7:36	0.1522	18.4	
7/8/2026 7:37	0.1223	19.2	
7/8/2026 7:38	0.0923	18.7	
7/8/2026 7:39	0.1241	20	
7/8/2026 7:40	0.1232	21.8	
7/8/2026 7:41	0.0841	21.9	
7/8/2026 7:42	0.0557	22.1	
7/8/2026 7:43	0.0558	22.6	
7/8/2026 7:44	0.0665	23	
7/8/2026 7:45	0.0797	22.9	
7/8/2026 7:46	0.0741	24.9	
7/8/2026 7:47	0.0943	25.6	
7/8/2026 7:48	0.0999	25.1	
7/8/2026 7:49	0.0496	23.2	
7/8/2026 7:50	0.0472	22.8	
7/8/2026 7:51	0.053	21.7	
7/8/2026 7:52	0.1062	20.6	
7/8/2026 7:53	0.2145	19.8	
7/8/2026 7:54	0.2057	18.7	
7/8/2026 7:55	0.0703	18	
7/8/2026 7:56	0.0397	17.6	

7/8/2026 7:57	0.0665	18.4
7/8/2026 7:58	0.1419	18.7
7/8/2026 7:59	0.3271	18.3
7/8/2026 8:00	0.5067	17.8
7/8/2026 8:01	0.4292	17.8
7/8/2026 8:02	0.5483	17.3
7/8/2026 8:03	0.5942	16.5
7/8/2026 8:04	0.6553	16
7/8/2026 8:05	0.431	15.7
7/8/2026 8:06	0.0716	15.7
7/8/2026 8:07	0.0657	15.1
7/8/2026 8:08	0.0621	15.2
7/8/2026 8:09	0.0474	15.1
7/8/2026 8:10	0.0329	15.2
7/8/2026 8:11	0.0324	15.4
7/8/2026 8:12	0.0414	16.3
7/8/2026 8:13	0.0579	17.6
7/8/2026 8:14	0.0508	18.3
7/8/2026 8:15	0.0427	17.9
7/8/2026 8:16	0.037	16.9
7/8/2026 8:17	0.0275	16.1
7/8/2026 8:18	0.1552	15.5
7/8/2026 8:19	0.3965	15.2
7/8/2026 8:20	0.3035	15
7/8/2026 8:21	0.141	15.4
7/8/2026 8:22	0.0936	17.7
7/8/2026 8:23	0.2357	18.2
7/8/2026 8:24	0.4486	17.5
7/8/2026 8:25	0.4261	16.4
7/8/2026 8:26	0.3055	15.3
7/8/2026 8:27	0.1841	15.1
7/8/2026 8:28	0.184	15.4
7/8/2026 8:29	0.1377	15.7
7/8/2026 8:30	0.0862	15.7
7/8/2026 8:31	0.0913	15.4
7/8/2026 8:32	0.0712	14.8
7/8/2026 8:33	0.038	14
7/8/2026 8:34	0.0385	13.3
7/8/2026 8:35	0.0361	13
7/8/2026 8:36	0.0353	13.4
7/8/2026 8:37	0.0264	13.6
7/8/2026 8:38	0.0212	13.4
7/8/2026 8:39	0.0212	13.5
7/8/2026 8:40	0.0258	13.1
7/8/2026 8:41	0.0661	12.8
7/8/2026 8:42	0.2166	14.2
7/8/2026 8:43	0.2912	16.3
7/8/2026 8:44	0.101	16.5
7/8/2026 8:45	0.1317	15.9

7/8/2026 8:46	0.1372	15.5
7/8/2026 8:47	0.1057	15.3
7/8/2026 8:48	0.0458	15.9
7/8/2026 8:49	0.0505	17.9
7/8/2026 8:50	0.0534	18.3
7/8/2026 8:51	0.0474	22.2
7/8/2026 8:52	0.0348	28.8
7/8/2026 8:53	0.0329	28.4
7/8/2026 8:54	0.0502	27.5
7/8/2026 8:55	0.0738	28.3
7/8/2026 8:56	0.052	28.7
7/8/2026 8:57	0.029	27.4
7/8/2026 8:58	0.0654	28.3
7/8/2026 8:59	0.1051	26.5
7/8/2026 9:00	0.1006	24.3
7/8/2026 9:01	0.077	22.7
7/8/2026 9:02	0.038	21.6
7/8/2026 9:03	0.0182	20.1
7/8/2026 9:04	0.0214	19
7/8/2026 9:05	0.0254	18
7/8/2026 9:06	0.0211	17.1
7/8/2026 9:07	0.0279	17.3
7/8/2026 9:08	0.0368	16.7
7/8/2026 9:09	0.0307	16
7/8/2026 9:10	0.0281	17.8
7/8/2026 9:11	0.0328	24.1
7/8/2026 9:12	0.0521	25.8
7/8/2026 9:13	0.0885	35.6
7/8/2026 9:14	0.0993	40.9
7/8/2026 9:15	0.0677	37.3
7/8/2026 9:16	0.0304	33.7
7/8/2026 9:17	0.0291	30.4
7/8/2026 9:18	0.0296	27.5
7/8/2026 9:19	0.0298	24.9
7/8/2026 9:20	0.0286	23.1
7/8/2026 9:21	0.0287	21.9
7/8/2026 9:22	0.0364	21.8
7/8/2026 9:23	0.0936	23.4
7/8/2026 9:24	0.1888	23
7/8/2026 9:25	0.1275	21.6
7/8/2026 9:26	0.0933	20.1
7/8/2026 9:27	0.1261	19.2
7/8/2026 9:28	0.1152	18.4
7/8/2026 9:29	0.0898	17.1
7/8/2026 9:30	0.0855	16.4
7/8/2026 9:31	0.1254	16.3
7/8/2026 9:32	0.1716	15.3
7/8/2026 9:33	0.1268	14.3
7/8/2026 9:34	0.045	13.3

7/8/2026 9:35	0.0206	12.3
7/8/2026 9:36	0.0377	12
7/8/2026 9:37	0.0669	12.6
7/8/2026 9:38	0.0659	12.4
7/8/2026 9:39	0.0635	11.8
7/8/2026 9:40	0.0658	11.3
7/8/2026 9:41	0.0456	11
7/8/2026 9:42	0.0192	11.6
7/8/2026 9:43	0.0166	11.5
7/8/2026 9:44	0.0233	11.3
7/8/2026 9:45	0.0334	11.3
7/8/2026 9:46	0.0318	11.3
7/8/2026 9:47	0.0284	10.9
7/8/2026 9:48	0.025	10.9
7/8/2026 9:49	0.0277	11.5
7/8/2026 9:50	0.0294	11.5
7/8/2026 9:51	0.0342	12.3
7/8/2026 9:52	0.0559	12.9
7/8/2026 9:53	0.0721	13.3
7/8/2026 9:54	0.0587	14.2
7/8/2026 9:55	0.0631	14.5
7/8/2026 9:56	0.0622	14.4
7/8/2026 9:57	0.0952	14.3
7/8/2026 9:58	0.1413	15.2
7/8/2026 9:59	0.1273	16.1
7/8/2026 10:00	0.1325	16
7/8/2026 10:01	0.1154	15.9
7/8/2026 10:02	0.0963	15.3
7/8/2026 10:03	0.0701	14.7
7/8/2026 10:04	0.043	14.9
7/8/2026 10:05	0.028	14.6
7/8/2026 10:06	0.0293	14.3
7/8/2026 10:07	0.0291	13.9
7/8/2026 10:08	0.033	13.3
7/8/2026 10:09	0.0395	13.4
7/8/2026 10:10	0.0378	13.5
7/8/2026 10:11	0.0191	13.1
7/8/2026 10:12	0.0121	12.7
7/8/2026 10:13	0.0217	12.1
7/8/2026 10:14	0.0279	11.7
7/8/2026 10:15	0.0238	11.5
7/8/2026 10:16	0.0245	11
7/8/2026 10:17	0.0256	10.8
7/8/2026 10:18	0.0251	10.4
7/8/2026 10:19	0.0266	10.5
7/8/2026 10:20	0.0376	12.2
7/8/2026 10:21	0.0483	14.9
7/8/2026 10:22	0.0494	14.8
7/8/2026 10:23	0.05	14.5

7/8/2026 10:24	0.0406	14.5
7/8/2026 10:25	0.029	14
7/8/2026 10:26	0.042	14.1
7/8/2026 10:27	0.0633	13.8
7/8/2026 10:28	0.0582	13
7/8/2026 10:29	0.0752	12.3
7/8/2026 10:30	0.0886	11.7
7/8/2026 10:31	0.0669	12
7/8/2026 10:32	0.0327	12.8
7/8/2026 10:33	0.0182	13.1
7/8/2026 10:34	0.0215	13.1
7/8/2026 10:35	0.033	13
7/8/2026 10:36	0.0488	13.2
7/8/2026 10:37	0.0685	12.6
7/8/2026 10:38	0.155	12.1
7/8/2026 10:39	0.185	11.8
7/8/2026 10:40	0.1251	12.1
7/8/2026 10:41	0.0725	11.6
7/8/2026 10:42	0.0411	11.4
7/8/2026 10:43	0.0342	11.7
7/8/2026 10:44	0.0348	12.7
7/8/2026 10:45	0.0349	14.9
7/8/2026 10:46	0.0342	15.2
7/8/2026 10:47	0.0332	14.3
7/8/2026 10:48	0.0735	14.7
7/8/2026 10:49	0.1477	15.7
7/8/2026 10:50	0.1137	15.6
7/8/2026 10:51	0.0976	14.9
7/8/2026 10:52	0.1009	14.9
7/8/2026 10:53	0.0589	14.9
7/8/2026 10:54	0.0269	14.8
7/8/2026 10:55	0.0428	14.9
7/8/2026 10:56	0.0826	15
7/8/2026 10:57	0.102	15.1
7/8/2026 10:58	0.0961	14.7
7/8/2026 10:59	0.1043	14.1
7/8/2026 11:00	0.3818	14.1
7/8/2026 11:01	0.8516	13.5
7/8/2026 11:02	0.541	13
7/8/2026 11:03	0.268	12.5
7/8/2026 11:04	0.3016	12.5
7/8/2026 11:05	0.2952	14.1
7/8/2026 11:06	0.3408	13.9
7/8/2026 11:07	0.1601	13.4
7/8/2026 11:08	0.0389	14.2
7/8/2026 11:09	0.0398	15.3
7/8/2026 11:10	0.0962	14.7
7/8/2026 11:11	0.2422	14
7/8/2026 11:12	0.3113	13.2

7/8/2026 11:13	0.3152	12.7	
7/8/2026 11:14	0.3104	12.7	
7/8/2026 11:15	0.288	12.4	
7/8/2026 11:16	0.3357	13.7	
7/8/2026 11:17	0.2628	25.2	
7/8/2026 11:18	0.2016	24.2	
7/8/2026 11:19	0.1786	22.4	
7/8/2026 11:20	0.1666	25.4	
7/8/2026 11:21	2.686	34.6	
7/8/2026 11:22	7.3299	42.6	Apply additional odor suppression
7/8/2026 11:23	4.4331	40.7	
7/8/2026 11:24	0.2019	37.4	
7/8/2026 11:25	0.1593	36.5	
7/8/2026 11:26	0.1442	33.4	
7/8/2026 11:27	0.1976	31.9	
7/8/2026 11:28	0.2661	31.4	
7/8/2026 11:29	0.1895	28.4	
7/8/2026 11:30	0.0663	44.2	
7/8/2026 11:31	0.0673	68	
7/8/2026 11:32	0.0578	66.6	
7/8/2026 11:33	0.0419	56.8	
7/8/2026 11:34	0.04	51	
7/8/2026 11:35	0.0446	46.1	
7/8/2026 11:36	0.0514	39.9	
7/8/2026 11:37	0.0504	35.9	
7/8/2026 11:38	0.1497	35.4	
7/8/2026 11:39	0.3494	33.5	
7/8/2026 11:40	0.33	30.5	
7/8/2026 11:41	0.2049	27.2	
7/8/2026 11:42	0.0439	24.5	
7/8/2026 11:43	0.0418	25.9	
7/8/2026 11:44	0.0631	28.7	
7/8/2026 11:45	0.0982	37.5	
7/8/2026 11:46	0.0766	50.9	
7/8/2026 11:47	0.0566	57.8	
7/8/2026 11:48	0.0411	107.6	
7/8/2026 11:49	0.0341	95.4	
7/8/2026 11:50	0.0393	83.6	
7/8/2026 11:51	0.0448	74.5	
7/8/2026 11:52	0.0444	64.4	
7/8/2026 11:53	0.0501	53.9	
7/8/2026 11:54	0.0657	47.1	
7/8/2026 11:55	0.0476	40.6	
7/8/2026 11:56	0.0412	50.6	
7/8/2026 11:57	0.0465	59.9	
7/8/2026 11:58	0.0486	52.2	
7/8/2026 11:59	0.0591	47.1	
7/8/2026 12:00	0.0658	46.2	
7/8/2026 12:01	0.043	40.3	

7/8/2026 12:02	0.0371	37.2	
7/8/2026 12:03	0.0274	38.6	
7/8/2026 12:04	0.0214	34.7	
7/8/2026 12:05	0.0198	35.2	
7/8/2026 12:06	0.0205	39.2	
7/8/2026 12:07	0.0304	44.4	
7/8/2026 12:08	0.0848	52.5	
7/8/2026 12:09	0.1337	49.9	
7/8/2026 12:10	0.0709	44.4	
7/8/2026 12:11	0.0274	99.5	
7/8/2026 12:12	0.0299	169.8	Apply additional dust suppression
7/8/2026 12:13	0.0412	172.7	
7/8/2026 12:14	0.0548	174.2	
7/8/2026 12:15	0.0503	150.1	
7/8/2026 12:16	0.0402	126.7	
7/8/2026 12:17	0.0404	106.4	
7/8/2026 12:18	0.0355	90.7	
7/8/2026 12:19	0.0382	76.3	
7/8/2026 12:20	0.0597	64.7	
7/8/2026 12:21	0.0536	65.9	
7/8/2026 12:22	0.057	58	
7/8/2026 12:23	0.0606	52.6	
7/8/2026 12:24	0.0627	45.1	
7/8/2026 12:25	0.0642	50.3	
7/8/2026 12:26	0.0928	61.7	
7/8/2026 12:27	0.1352	53.9	
7/8/2026 12:28	0.181	45.6	
7/8/2026 12:29	0.2609	39.2	
7/8/2026 12:30	0.1205	33.6	
7/8/2026 12:31	0.0486	29.3	
7/8/2026 12:32	0.0736	26.3	
7/8/2026 12:33	0.1279	24.4	
7/8/2026 12:34	0.2159	28.1	
7/8/2026 12:35	0.1606	28.4	
7/8/2026 12:36	0.1166	26.7	
7/8/2026 12:37	0.129	24.6	
7/8/2026 12:38	0.1481	22.2	
7/8/2026 12:39	0.1711	19.9	
7/8/2026 12:40	0.2056	18.7	
7/8/2026 12:41	0.3219	17.9	
7/8/2026 12:42	0.3322	17.4	
7/8/2026 12:43	0.4386	16.3	
7/8/2026 12:44	0.9392	17.9	
7/8/2026 12:45	1.2499	21.1	
7/8/2026 12:46	0.9061	21.8	
7/8/2026 12:47	0.238	24.9	
7/8/2026 12:48	0.2458	24.8	
7/8/2026 12:49	0.2177	23.8	
7/8/2026 12:50	0.188	22.3	

7/8/2026 12:51	0.1633	21.4
7/8/2026 12:52	0.167	20.8
7/8/2026 12:53	0.1067	20.3
7/8/2026 12:54	0.0424	20
7/8/2026 12:55	0.0847	19.4
7/8/2026 12:56	0.167	18.6
7/8/2026 12:57	0.1242	17.7
7/8/2026 12:58	0.0491	17.6
7/8/2026 12:59	0.0506	17
7/8/2026 13:00	0.0496	15.1
7/8/2026 13:01	0.0502	14.6
7/8/2026 13:02	0.0488	16.1
7/8/2026 13:03	0.0474	14.8
7/8/2026 13:04	0.0533	13.6
7/8/2026 13:05	0.0499	13.1
7/8/2026 13:06	0.0545	12.6
7/8/2026 13:07	0.0543	12
7/8/2026 13:08	0.0516	12.1
7/8/2026 13:09	0.2218	30.9
7/8/2026 13:10	0.5095	40.4
7/8/2026 13:11	0.5641	36
7/8/2026 13:12	0.7589	31.5
7/8/2026 13:13	0.6072	28.3
7/8/2026 13:14	0.7071	25.6
7/8/2026 13:15	0.6042	23.5
7/8/2026 13:16	0.6463	21.7
7/8/2026 13:17	0.2781	19.9
7/8/2026 13:18	0.0981	18.7
7/8/2026 13:19	0.2127	18.7
7/8/2026 13:20	0.4032	19.5
7/8/2026 13:21	0.2874	18.4
7/8/2026 13:22	0.2242	17.5
7/8/2026 13:23	0.3113	19.1
7/8/2026 13:24	0.3882	19.7
7/8/2026 13:25	0.434	21.3
7/8/2026 13:26	0.3521	21.1
7/8/2026 13:27	0.256	20.8
7/8/2026 13:28	0.2414	19.2
7/8/2026 13:29	0.2409	18.8
7/8/2026 13:30	0.1758	17.9
7/8/2026 13:31	0.0509	17
7/8/2026 13:32	0.0808	16.1
7/8/2026 13:33	0.1772	14.7
7/8/2026 13:34	0.2646	13.8
7/8/2026 13:35	0.2665	13.2
7/8/2026 13:36	0.2641	12.4
7/8/2026 13:37	0.2451	11.9
7/8/2026 13:38	0.1483	11.5
7/8/2026 13:39	0.1002	11.1

7/8/2026 13:40	0.0556	10.8
7/8/2026 13:41	0.0361	33.8
7/8/2026 13:42	0.0394	40.4
7/8/2026 13:43	0.058	35.3
7/8/2026 13:44	0.1465	33.1
7/8/2026 13:45	0.2789	30.2
7/8/2026 13:46	0.3002	27.2
7/8/2026 13:47	0.374	24.1
7/8/2026 13:48	0.4466	21.5
7/8/2026 13:49	0.3049	19.2
7/8/2026 13:50	0.0955	17.7
7/8/2026 13:51	0.1659	16.9
7/8/2026 13:52	0.3205	16.4
7/8/2026 13:53	0.3033	15.4
7/8/2026 13:54	0.1393	14.1
7/8/2026 13:55	0.0453	13
7/8/2026 13:56	0.0748	12.3
7/8/2026 13:57	0.1284	12.8
7/8/2026 13:58	0.167	14.7
7/8/2026 13:59	0.2281	14.5
7/8/2026 14:00	0.2869	14.4
7/8/2026 14:01	0.2245	14.2
7/8/2026 14:02	0.1506	13.5
7/8/2026 14:03	0.1104	17.5
7/8/2026 14:04	0.1109	28.1
7/8/2026 14:05	0.1632	28.1
7/8/2026 14:06	0.3626	26.1
7/8/2026 14:07	0.4898	23.8
7/8/2026 14:08	0.2914	21.3
7/8/2026 14:09	0.0959	19.9
7/8/2026 14:10	0.1188	20.9
7/8/2026 14:11	0.2306	20.6
7/8/2026 14:12	0.394	19.6
7/8/2026 14:13	0.4161	18.7
7/8/2026 14:14	0.2825	17.4
7/8/2026 14:15	0.1845	16.5
7/8/2026 14:16	0.2424	15.9
7/8/2026 14:17	0.3048	15.2
7/8/2026 14:18	0.3029	14.4
7/8/2026 14:19	0.3206	13.3
7/8/2026 14:20	0.3785	12.9
7/8/2026 14:21	0.3113	13
7/8/2026 14:22	0.2375	12.6
7/8/2026 14:23	0.5267	12.3
7/8/2026 14:24	1.0081	12.3
7/8/2026 14:25	1.0289	12.4
7/8/2026 14:26	0.8017	11.9
7/8/2026 14:27	0.3449	11.8
7/8/2026 14:28	0.3267	11.5

7/8/2026 14:29	0.4494	11.7
7/8/2026 14:30	0.6699	12.2
7/8/2026 14:31	0.6548	12.1
7/8/2026 14:32	0.601	11.9
7/8/2026 14:33	0.6026	11.6
7/8/2026 14:34	0.644	11.5
7/8/2026 14:35	0.6626	11.1
7/8/2026 14:36	0.5248	11
7/8/2026 14:37	0.5053	11
7/8/2026 14:38	0.5037	11.2
7/8/2026 14:39	0.6313	11.8
7/8/2026 14:40	1.0761	12.7
7/8/2026 14:41	1.3779	12.8
7/8/2026 14:42	1.0135	12.7
7/8/2026 14:43	0.4596	12.3
7/8/2026 14:44	0.3653	12.6
7/8/2026 14:45	0.6126	13.4
7/8/2026 14:46	1.0085	13.6
7/8/2026 14:47	0.9939	13.1
7/8/2026 14:48	1.0546	12.6
7/8/2026 14:49	1.1529	12.9
7/8/2026 14:50	1.1523	12.3
7/8/2026 14:51	1.0463	12.2
7/8/2026 14:52	0.7313	12.1
7/8/2026 14:53	0.5574	11.7
7/8/2026 14:54	0.6959	12.7
7/8/2026 14:55	0.9352	13
7/8/2026 14:56	1.1624	12.6
7/8/2026 14:57	1.4284	12.5
7/8/2026 14:58	1.617	12.5
7/8/2026 14:59	1.4882	11.9
7/8/2026 15:00	1.3919	11.3
7/8/2026 15:01	0.9197	10.6
7/8/2026 15:02	0.8908	10.4
7/8/2026 15:03	1.2487	10.9
7/8/2026 15:04	1.4731	10.9
7/8/2026 15:05	1.4419	10.7
7/8/2026 15:06	1.4982	11.3
7/8/2026 15:07	1.0416	11.4
7/8/2026 15:08	0.7111	11.2
7/8/2026 15:09	0.5624	10.9
7/8/2026 15:10	0.7875	11.9
7/8/2026 15:11	0.9436	13
7/8/2026 15:12	0.6897	12.2
7/8/2026 15:13	0.4992	11.9
7/8/2026 15:14	0.5888	11.6
7/8/2026 15:15	0.5198	11.1
7/8/2026 15:16	0.4208	10.7
7/8/2026 15:17	0.4998	11

7/8/2026 15:18	0.4378	11
7/8/2026 15:19	0.4373	10.6
7/8/2026 15:20	0.415	10.4
7/8/2026 15:21	0.4205	10.2
7/8/2026 15:22	0.3699	10.1
7/8/2026 15:23	0.3924	9.8
7/8/2026 15:24	0.4115	9.5
7/8/2026 15:25	0.4273	9.2
7/8/2026 15:26	0.4664	9.1
7/8/2026 15:27	0.4079	9
7/8/2026 15:28	0.3401	11
7/8/2026 15:29	0.5428	13.9
7/8/2026 15:30	0.7297	15.4
7/8/2026 15:31	0.5057	15.1
7/8/2026 15:32	0.318	14
7/8/2026 15:33	0.3469	13.4
7/8/2026 15:34	0.3294	12.8
7/8/2026 15:35	0.3574	12.4
7/8/2026 15:36	0.3607	12.3
7/8/2026 15:37	0.3706	13.4
7/8/2026 15:38	0.774	15.2
7/8/2026 15:39	1.3942	17.4
7/8/2026 15:40	1.182	19.2
7/8/2026 15:41	0.8333	18.8
7/8/2026 15:42	0.824	18.4
7/8/2026 15:43	0.7333	18.5
7/8/2026 15:44	0.4832	18
7/8/2026 15:45	0.4941	17.7
7/8/2026 15:46	0.4608	17.3
7/8/2026 15:47	0.4752	17.3
7/8/2026 15:48	0.4668	16.8
7/8/2026 15:49	0.5258	16.2
7/8/2026 15:50	0.5873	15.4
7/8/2026 15:51	0.4975	14.6
7/8/2026 15:52	0.3394	14.1
7/8/2026 15:53	0.2238	13.8
7/8/2026 15:54	0.1619	14.2
7/8/2026 15:55	0.1882	14.8
7/8/2026 15:56	0.3635	14.5
7/8/2026 15:57	0.6446	14
7/8/2026 15:58	0.58	14
7/8/2026 15:59	0.8377	16.3
7/8/2026 16:00	1.1457	17.6
7/8/2026 16:01	0.8265	16.8
7/8/2026 16:02	0.3288	15.8
7/8/2026 16:03	0.3409	15
7/8/2026 16:04	0.3243	14.4
7/8/2026 16:05	0.3113	13.8
7/8/2026 16:06	0.3312	13.7

7/8/2026 16:07	0.4534	13.9
7/8/2026 16:08	0.5918	14.7
7/8/2026 16:09	0.6583	16.6
7/8/2026 16:10	0.6798	17.7
7/8/2026 16:11	0.6475	17.7
7/8/2026 16:12	0.5698	16.8
7/8/2026 16:13	0.5248	15.6
7/8/2026 16:14	0.4912	15.2
7/8/2026 16:15	0.5185	15
7/8/2026 16:16	0.6361	14.6
7/8/2026 16:17	0.8483	14.5
7/8/2026 16:18	0.9136	14.3
7/8/2026 16:19	0.8166	13.8
7/8/2026 16:20	0.5954	13.6
7/8/2026 16:21	0.3686	13.2
7/8/2026 16:22	0.5391	13.3
7/8/2026 16:23	0.8164	14.3
7/8/2026 16:24	0.5774	15.3
7/8/2026 16:25	0.4023	15.4
7/8/2026 16:26	0.7593	15.1
7/8/2026 16:27	1.1996	15.2
7/8/2026 16:28	0.8113	14.7
7/8/2026 16:29	0.2627	14
7/8/2026 16:30	0.2909	13.4
7/8/2026 16:31	0.3735	14.5
7/8/2026 16:32	0.4502	16.9
7/8/2026 16:33	0.5381	23.1
7/8/2026 16:34	0.6677	24.8
7/8/2026 16:35	0.5806	24.1
7/8/2026 16:36	0.6628	23
7/8/2026 16:37	0.7409	21.3
7/8/2026 16:38	1.0476	20.2
7/8/2026 16:39	1.1086	20.1
7/8/2026 16:40	0.9927	19.9
7/8/2026 16:41	0.7936	19.6
7/8/2026 16:42	0.832	20
7/8/2026 16:43	0.7243	19.4
7/8/2026 16:44	0.5807	18.9
7/8/2026 16:45	0.8996	19.5
7/8/2026 16:46	1.3146	18.6
7/8/2026 16:47	1.3815	17.6
7/8/2026 16:48	0.8889	17
7/8/2026 16:49	0.3871	16
7/8/2026 16:50	0.6162	15.1
7/8/2026 16:51	0.7497	14.6
7/8/2026 16:52	0.5702	14.1
7/8/2026 16:53	0.3602	13.7
7/8/2026 16:54	0.3296	13.4
7/8/2026 16:55	0.4529	13.6

7/8/2026 16:56	0.614	14.1
7/8/2026 16:57	0.632	14.2
7/8/2026 16:58	0.6063	14.1
7/8/2026 16:59	0.5824	14.7
7/8/2026 17:00	0.5374	14.6
7/8/2026 17:01	0.4337	14.1
7/8/2026 17:02	0.3804	14.2
7/8/2026 17:03	0.3999	14.3
7/8/2026 17:04	0.3979	14.7
7/8/2026 17:05	0.4966	15.4
7/8/2026 17:06	0.5661	15.6
7/8/2026 17:07	0.4895	15.2
7/8/2026 17:08	0.5181	14.7
7/8/2026 17:09	0.406	14.6
7/8/2026 17:10	0.2856	14.7
7/8/2026 17:11	0.4453	15.1
7/8/2026 17:12	0.7465	15.5
7/8/2026 17:13	0.673	16
7/8/2026 17:14	0.5029	15.8
7/8/2026 17:15	0.45	15.7
7/8/2026 17:16	0.4837	15.4
7/8/2026 17:17	0.483	15.4
7/8/2026 17:18	0.4996	17
7/8/2026 17:19	0.6187	18.3
7/8/2026 17:20	0.6662	18.2
7/8/2026 17:21	0.5243	17.2
7/8/2026 17:22	0.305	16.8
7/8/2026 17:23	0.3543	17.2
7/8/2026 17:24	0.5022	18.3
7/8/2026 17:25	0.6443	19.4
7/8/2026 17:26	0.5543	19.4
7/8/2026 17:27	0.457	18.4
7/8/2026 17:28	0.4607	17.4
7/8/2026 17:29	0.3984	16.8
7/8/2026 17:30	0.2855	16.3
7/8/2026 17:31	0.3946	16.8
7/8/2026 17:32	0.4793	21.9
7/8/2026 17:33	0.4206	26
7/8/2026 17:34	0.3883	27.6
7/8/2026 17:35	0.3939	26.9
7/8/2026 17:36	0.3946	24.9
7/8/2026 17:37	0.4966	23.5
7/8/2026 17:38	0.6043	22.6
7/8/2026 17:39	0.6243	21.3
7/8/2026 17:40	0.6469	20
7/8/2026 17:41	0.6506	19.2
7/8/2026 17:42	0.5466	18.8
7/8/2026 17:43	0.3549	18.3
7/8/2026 17:44	0.3515	17.8

7/8/2026 17:45	0.3578	17.3
7/8/2026 17:46	0.4415	19.2
7/8/2026 17:47	0.5767	21.5
7/8/2026 17:48	0.6796	22
7/8/2026 17:49	0.5131	22.3
7/8/2026 17:50	0.2492	21.9
7/8/2026 17:51	0.216	20.9
7/8/2026 17:52	0.3518	20.6
7/8/2026 17:53	0.5709	20
7/8/2026 17:54	0.5807	19.5
7/8/2026 17:55	0.5551	18.7
7/8/2026 17:56	0.4411	18.1
7/8/2026 17:57	0.3393	17.9
7/8/2026 17:58	0.4113	17.5
7/8/2026 17:59	0.5143	17.9
7/8/2026 18:00	0.5769	18.5
7/8/2026 18:01	0.4723	18.8

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	089
NYSDEC BCP Site	C224412	**Date**	07/9/2026
Location	4001-4011 4th 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 (Coastal)	**Wind Direction**	SE to NW, up to 12 mph
Weather	Sunny, then Overcast/Rain	**Personnel on Site**	K. Moses, A. Miller
Humidity	78%	**Time on Site**	7:00 am to 6:30 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.
- Contractor continued support-of-excavation (SOE) work
- Contractor continued preparing for trucking activities.
- Coastal continued well installation drilling 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

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

Samples Collected:

- None.

CAMP Activities:

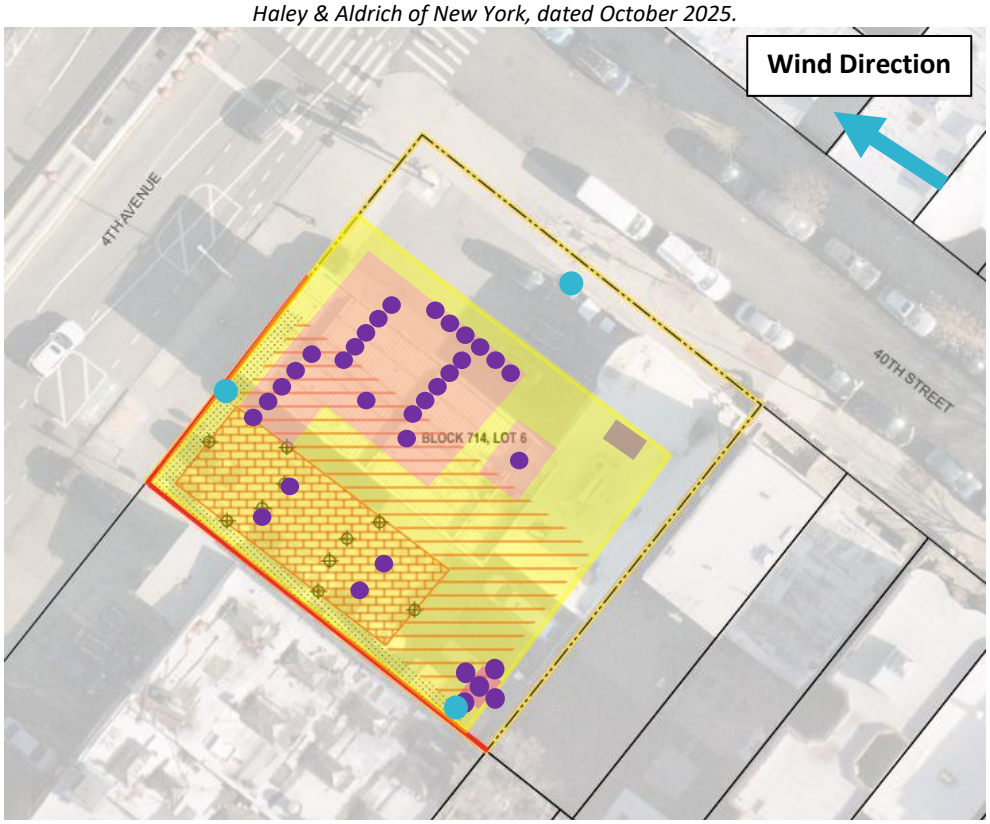
- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:15 AM to 6:00 PM.
- Due to consistent heavy rain, Haley & Aldrich of New York staff conducted visual and olfactory air monitoring from 2:35 PM to 5:45 PM at all stations. No visible dust or odors were observed leaving the site perimeter.
- Isolated elevated dust particulate matter was measured at the north station at 9:45 AM and from 12:05 PM to 12:12 PM due to the contractor staging SOE materials in the vicinity of the north station. Additional dust suppression was applied. The elevated readings were instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 11:09 AM due to the contractor conducting SOE work (including drilling activities) in the vicinity of the sensitive receptor station. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 AM and 6:00 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will continue installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 contractor applying odor suppressant at end of day on soil within the excavation, facing south.

Photo 2: View of contractor conducting SOE drilling, facing west.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
18:00	*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:	2026-07-09 06:00:00 to 2026-07-09 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 7:20		122.5	
7/9/2026 7:21		109.1	
7/9/2026 7:22		91.9	Rezero station
7/9/2026 7:23			
7/9/2026 7:24			
7/9/2026 7:25			
7/9/2026 7:26			
7/9/2026 7:27			
7/9/2026 7:28			
7/9/2026 7:29			
7/9/2026 7:30			
7/9/2026 7:31			
7/9/2026 7:32			
7/9/2026 7:33			
7/9/2026 7:34			
7/9/2026 7:35			
7/9/2026 7:36			
7/9/2026 7:37			
7/9/2026 7:38			
7/9/2026 7:39			
7/9/2026 7:40			
7/9/2026 7:41			
7/9/2026 7:42	0.0518	25.3	
7/9/2026 7:43	0.048	26	
7/9/2026 7:44	0.0485	25	
7/9/2026 7:45	0.056	26.1	
7/9/2026 7:46	0.064	26.8	
7/9/2026 7:47	0.0617	26.4	
7/9/2026 7:48	0.0534	25.9	
7/9/2026 7:49	0.0559	24.8	
7/9/2026 7:50	0.06	23.9	
7/9/2026 7:51	0.0614	23.7	
7/9/2026 7:52	0.0838	23.9	
7/9/2026 7:53	0.0807	23.9	
7/9/2026 7:54	0.0691	24	
7/9/2026 7:55	0.0725	24.1	
7/9/2026 7:56	0.0711	23.9	
7/9/2026 7:57	0.0671	23.9	
7/9/2026 7:58	0.0683	24.3	
7/9/2026 7:59	0.0735	24.5	
7/9/2026 8:00	0.0773	26.2	
7/9/2026 8:01	0.0673	27	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 8:02	0.0719	25.8	
7/9/2026 8:03	0.0637	24.8	
7/9/2026 8:04	0.0636	24.2	
7/9/2026 8:05	0.0661	23.3	
7/9/2026 8:06	0.0633	22.6	
7/9/2026 8:07	0.0687	22.6	
7/9/2026 8:08	0.063	22.2	
7/9/2026 8:09	0.0655	21.8	
7/9/2026 8:10	0.0694	22.1	
7/9/2026 8:11	0.0728	22.9	
7/9/2026 8:12	0.0722	23.7	
7/9/2026 8:13	0.0441	24.3	
7/9/2026 8:14	0.0436	28	
7/9/2026 8:15	0.0594	30.6	
7/9/2026 8:16	0.0544	29.3	
7/9/2026 8:17	0.0541	29.5	
7/9/2026 8:18	0.1989	28.5	
7/9/2026 8:19	0.1857	27.1	
7/9/2026 8:20	0.141	27.8	
7/9/2026 8:21	0.1199	28	
7/9/2026 8:22	0.1259	27.4	
7/9/2026 8:23	0.144	26.9	
7/9/2026 8:24	0.1454	26.1	
7/9/2026 8:25	0.0952	26.3	
7/9/2026 8:26	0.0813	28.1	
7/9/2026 8:27	0.0805	33.7	
7/9/2026 8:28	0.048	34	
7/9/2026 8:29	0.0429	32.4	
7/9/2026 8:30	0.0437	30.7	
7/9/2026 8:31	0.0537	29.2	
7/9/2026 8:32	0.0594	28	
7/9/2026 8:33	0.0649	28.7	
7/9/2026 8:34	0.0681	31.6	
7/9/2026 8:35	0.0719	31.2	
7/9/2026 8:36	0.0757	29.3	
7/9/2026 8:37	0.0761	27.6	
7/9/2026 8:38	0.076	26.5	
7/9/2026 8:39	0.0767	26.9	
7/9/2026 8:40	0.0721	26.9	
7/9/2026 8:41	0.0807	26.3	
7/9/2026 8:42	0.0936	26	
7/9/2026 8:43	0.1053	26.5	
7/9/2026 8:44	0.1017	27.1	
7/9/2026 8:45	0.0796	26.6	
7/9/2026 8:46	0.0701	25.5	
7/9/2026 8:47	0.0699	25	
7/9/2026 8:48	0.0811	24.8	
7/9/2026 8:49	0.101	24.5	
7/9/2026 8:50	0.0907	23.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 8:51	0.085	23.3	
7/9/2026 8:52	0.0651	22.9	
7/9/2026 8:53	0.074	23	
7/9/2026 8:54	0.0943	23.1	
7/9/2026 8:55	0.1075	22.7	
7/9/2026 8:56	0.1034	22.2	
7/9/2026 8:57	0.1085	21.9	
7/9/2026 8:58	0.0908	21.8	
7/9/2026 8:59	0.0731	21.9	
7/9/2026 9:00	0.0652	22.6	
7/9/2026 9:01	0.056	24.3	
7/9/2026 9:02	0.0548	25.9	
7/9/2026 9:03	0.0621	26.2	
7/9/2026 9:04	0.0753	26.5	
7/9/2026 9:05	0.0834	26.7	
7/9/2026 9:06	0.0798	27.1	
7/9/2026 9:07	0.083	26.8	
7/9/2026 9:08	0.073	26.9	
7/9/2026 9:09	0.0597	27.2	
7/9/2026 9:10	0.0608	28	
7/9/2026 9:11	0.0652	28.3	
7/9/2026 9:12	0.0879	28.5	
7/9/2026 9:13	0.096	28.8	
7/9/2026 9:14	0.0973	27.3	
7/9/2026 9:15	0.0942	26.3	
7/9/2026 9:16	0.0631	25.6	
7/9/2026 9:17	0.0607	26.3	
7/9/2026 9:18	0.0547	26.6	
7/9/2026 9:19	0.0599	27.3	
7/9/2026 9:20	0.0628	26	
7/9/2026 9:21	0.0632	24.8	
7/9/2026 9:22	0.0632	25.5	
7/9/2026 9:23	0.0724	27.7	
7/9/2026 9:24	0.0784	28.2	
7/9/2026 9:25	0.089	27.8	
7/9/2026 9:26	0.1003	27.1	
7/9/2026 9:27	0.1026	26	
7/9/2026 9:28	0.0896	24.9	
7/9/2026 9:29	0.1278	26.4	
7/9/2026 9:30	0.1219	26.8	
7/9/2026 9:31	0.1082	26.2	
7/9/2026 9:32	0.0681	25.4	
7/9/2026 9:33	0.064	25.5	
7/9/2026 9:34	0.0822	25.4	
7/9/2026 9:35	0.0715	24.2	
7/9/2026 9:36	0.0535	23.3	
7/9/2026 9:37	0.0588	23.4	
7/9/2026 9:38	0.1053	24.8	
7/9/2026 9:39	0.1105	25.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 9:40	0.1172	28.3	
7/9/2026 9:41	0.1253	28.6	
7/9/2026 9:42	0.1232	27.6	
7/9/2026 9:43	0.0788	28.4	
7/9/2026 9:44	0.0745	85.2	
7/9/2026 9:45	0.0757	157.6	
7/9/2026 9:46	0.1004	142.4	
7/9/2026 9:47	0.0322	121.2	
7/9/2026 9:48	0.0858	103.7	
7/9/2026 9:49	0.0934	105.4	
7/9/2026 9:50	0.1098	120.5	
7/9/2026 9:51	0.1126	114.6	
7/9/2026 9:52	0.2921	137.1	
7/9/2026 9:53	0.4579	132.5	
7/9/2026 9:54	0.3967	112.9	
7/9/2026 9:55	0.1734	97	
7/9/2026 9:56	0.0969	83.6	
7/9/2026 9:57	0.0804	72.4	
7/9/2026 9:58	0.0731	65	
7/9/2026 9:59	0.0726	58.8	
7/9/2026 10:00	0.0931	53.1	
7/9/2026 10:01	0.0896	49	
7/9/2026 10:02	0.0924	45.2	
7/9/2026 10:03	0.0969	42	
7/9/2026 10:04	0.096	43.9	
7/9/2026 10:05	0.086	48.3	
7/9/2026 10:06	0.0745	45.9	
7/9/2026 10:07	0.078	42.7	
7/9/2026 10:08	0.0736	38.9	
7/9/2026 10:09	0.0737	35.6	
7/9/2026 10:10	0.082	32.8	
7/9/2026 10:11	0.0797	30.6	
7/9/2026 10:12	0.0866	29	
7/9/2026 10:13	0.1003	28.1	
7/9/2026 10:14	0.0887	26.7	
7/9/2026 10:15	0.074	25.3	
7/9/2026 10:16	0.0773	24.2	
7/9/2026 10:17	0.086	23.1	
7/9/2026 10:18	0.0882	22.4	
7/9/2026 10:19	0.0883	21.9	
7/9/2026 10:20	0.0834	21.6	
7/9/2026 10:21	0.0956	21.3	
7/9/2026 10:22	0.0869	20.9	
7/9/2026 10:23	0.0674	21.4	
7/9/2026 10:24	0.06	22.2	
7/9/2026 10:25	0.0566	22.8	
7/9/2026 10:26	0.0553	22.9	
7/9/2026 10:27	0.056	23.2	
7/9/2026 10:28	0.0657	23.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 10:29	0.1202	23.9	
7/9/2026 10:30	0.1393	23.1	
7/9/2026 10:31	0.1311	22.1	
7/9/2026 10:32	0.1213	21.6	
7/9/2026 10:33	0.1312	21.5	
7/9/2026 10:34	0.124	23.3	
7/9/2026 10:35	0.0994	23.4	
7/9/2026 10:36	0.1036	23.2	
7/9/2026 10:37	0.0962	23.1	
7/9/2026 10:38	0.1136	22.4	
7/9/2026 10:39	0.1704	22.4	
7/9/2026 10:40	0.1969	23.3	
7/9/2026 10:41	0.2269	23.1	
7/9/2026 10:42	0.1819	22.9	
7/9/2026 10:43	0.1222	24.7	
7/9/2026 10:44	0.1117	27.4	
7/9/2026 10:45	0.113	28.9	
7/9/2026 10:46	0.1187	28.7	
7/9/2026 10:47	0.1036	27.7	
7/9/2026 10:48	0.1452	26.5	
7/9/2026 10:49	0.1165	25.1	
7/9/2026 10:50	0.1378	24.6	
7/9/2026 10:51	0.1224	23.4	
7/9/2026 10:52	0.1004	22.3	
7/9/2026 10:53	0.0953	21.5	
7/9/2026 10:54	0.0981	21	
7/9/2026 10:55	0.1222	21.7	
7/9/2026 10:56	0.1508	21.8	
7/9/2026 10:57	0.1477	21.3	
7/9/2026 10:58	0.1411	21.4	
7/9/2026 10:59	0.1513	22.2	
7/9/2026 11:00	0.1441	23.4	
7/9/2026 11:01	0.1339	23.3	
7/9/2026 11:02	0.13	25.3	
7/9/2026 11:03	0.1291	26.7	
7/9/2026 11:04	0.134	26.8	
7/9/2026 11:05	0.1882	26.8	
7/9/2026 11:06	0.1988	27	
7/9/2026 11:07	0.3461	27.6	
7/9/2026 11:08	0.3412	29.9	
7/9/2026 11:09	0.4525	35.1	
7/9/2026 11:10	0.4507	38.4	
7/9/2026 11:11	0.4214	37.1	
7/9/2026 11:12	0.3299	35.1	
7/9/2026 11:13	0.2412	32.9	
7/9/2026 11:14	0.1833	32.3	
7/9/2026 11:15	0.1819	31.1	
7/9/2026 11:16	0.1878	29.6	
7/9/2026 11:17	0.1849	27.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 11:18	0.185	26.5	
7/9/2026 11:19	0.1897	27	
7/9/2026 11:20	0.2004	27.5	
7/9/2026 11:21	0.2028	27.6	
7/9/2026 11:22	0.2443	28.6	
7/9/2026 11:23	0.3282	27.8	
7/9/2026 11:24	0.3042	26.2	
7/9/2026 11:25	0.2827	25.6	
7/9/2026 11:26	0.1949	24.6	
7/9/2026 11:27	0.1024	24.3	
7/9/2026 11:28	0.0905	25.8	
7/9/2026 11:29	0.245	26.1	
7/9/2026 11:30	0.3419	27.1	
7/9/2026 11:31	0.3162	26.1	
7/9/2026 11:32	0.3023	25.2	
7/9/2026 11:33	0.281	32.2	
7/9/2026 11:34	0.289	47.4	
7/9/2026 11:35	0.2204	50.3	
7/9/2026 11:36	0.2692	45.7	
7/9/2026 11:37	0.3353	41.9	
7/9/2026 11:38	0.3188	39.5	
7/9/2026 11:39	0.2922	36.9	
7/9/2026 11:40	0.1874	34.6	
7/9/2026 11:41	0.1885	31.9	
7/9/2026 11:42	0.1657	29.4	
7/9/2026 11:43	0.2003	28	
7/9/2026 11:44	0.1745	26.7	
7/9/2026 11:45	0.1224	28.2	
7/9/2026 11:46	0.0971	32.6	
7/9/2026 11:47	0.0992	35.6	
7/9/2026 11:48	0.1019	39.7	
7/9/2026 11:49	0.2099	36.8	
7/9/2026 11:50	0.2426	34.5	
7/9/2026 11:51	0.3306	32.2	
7/9/2026 11:52	0.5241	30.4	
7/9/2026 11:53	0.5119	29.1	
7/9/2026 11:54	0.3314	32.4	
7/9/2026 11:55	0.3082	33.9	
7/9/2026 11:56	0.3371	37.6	
7/9/2026 11:57	0.2993	36.7	
7/9/2026 11:58	0.4129	34.5	
7/9/2026 11:59	0.585	32.2	
7/9/2026 12:00	0.5918	31.1	
7/9/2026 12:01	0.5697	31.2	
7/9/2026 12:02	0.43	32	
7/9/2026 12:03	0.2941	34.1	
7/9/2026 12:04	0.1733	108.2	
7/9/2026 12:05	0.1544	320.3	
7/9/2026 12:06	0.6421	370.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 12:07	0.7509	398.4	
7/9/2026 12:08	0.683	332.1	
7/9/2026 12:09	0.3332	276.5	
7/9/2026 12:10	0.2404	230.9	
7/9/2026 12:11	0.2464	194.3	
7/9/2026 12:12	0.2405	163.6	
7/9/2026 12:13	0.2118	138.7	
7/9/2026 12:14	0.2024	119.1	
7/9/2026 12:15	0.1282	105.7	
7/9/2026 12:16	0.1162	95.8	
7/9/2026 12:17	0.1143	82.9	
7/9/2026 12:18	0.1358	71.6	
7/9/2026 12:19	0.1516	62.4	
7/9/2026 12:20	0.2266	55.8	
7/9/2026 12:21	0.3103	53.4	
7/9/2026 12:22	0.3885	48.6	
7/9/2026 12:23	0.666	44.9	
7/9/2026 12:24	0.6005	41.3	
7/9/2026 12:25	0.4419	37.6	
7/9/2026 12:26	0.3169	37.5	
7/9/2026 12:27	0.2485	37	
7/9/2026 12:28	0.2797	35	
7/9/2026 12:29	0.2739	33.6	
7/9/2026 12:30	0.205	31.9	
7/9/2026 12:31	0.1908	30.3	
7/9/2026 12:32	0.2111	29.3	
7/9/2026 12:33	0.2332	28.9	
7/9/2026 12:34	0.2227	30	
7/9/2026 12:35	0.1647	29.8	
7/9/2026 12:36	0.1569	28.9	
7/9/2026 12:37	0.1492	29.3	
7/9/2026 12:38	0.1749	30.3	
7/9/2026 12:39	0.2398	30.4	
7/9/2026 12:40	0.2328	28.5	
7/9/2026 12:41	0.1149	27.5	
7/9/2026 12:42	0.1	27.5	
7/9/2026 12:43	0.1643	27.3	
7/9/2026 12:44	0.1959	26.6	
7/9/2026 12:45	0.1912	26.1	
7/9/2026 12:46	0.1093	25.8	
7/9/2026 12:47	0.1045	25.3	
7/9/2026 12:48	0.1574	28.1	
7/9/2026 12:49	0.1832	28.3	
7/9/2026 12:50	0.1918	27.9	
7/9/2026 12:51	0.1729	27.2	
7/9/2026 12:52	0.1791	25.9	
7/9/2026 12:53	0.1486	25.3	
7/9/2026 12:54	0.1199	24.3	
7/9/2026 12:55	0.115	23.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 12:56	0.1143	22.7	
7/9/2026 12:57	0.1158	22.8	
7/9/2026 12:58	0.1064	22.5	
7/9/2026 12:59	0.0774	22.3	
7/9/2026 13:00	0.0729	21.5	
7/9/2026 13:01	0.1145	20.9	
7/9/2026 13:02	0.1229	20.3	
7/9/2026 13:03	0.1392	20.1	
7/9/2026 13:04	0.1407	20.2	
7/9/2026 13:05	0.0857	20.5	
7/9/2026 13:06	0.0748	21.1	
7/9/2026 13:07	0.1021	20.9	
7/9/2026 13:08	0.0999	20.4	
7/9/2026 13:09	0.1205	20.6	
7/9/2026 13:10	0.0939	20.9	
7/9/2026 13:11	0.1079	20.5	
7/9/2026 13:12	0.1193	20	
7/9/2026 13:13	0.1204	19.2	
7/9/2026 13:14	0.125	19.1	
7/9/2026 13:15	0.124	19.9	
7/9/2026 13:16	0.1308	20.1	
7/9/2026 13:17	0.129	20.1	
7/9/2026 13:18	0.1334	19.6	
7/9/2026 13:19	0.1111	19	
7/9/2026 13:20	0.1091	18.5	
7/9/2026 13:21	0.1205	18.2	
7/9/2026 13:22	0.1304	18	
7/9/2026 13:23	0.1289	18	
7/9/2026 13:24	0.0757	17.9	
7/9/2026 13:25	0.0653	18.8	
7/9/2026 13:26	0.083	19.8	
7/9/2026 13:27	0.0828	19.3	
7/9/2026 13:28	0.0882	18.7	
7/9/2026 13:29	0.0835	18.2	
7/9/2026 13:30	0.1153	17.8	
7/9/2026 13:31	0.1329	17.3	
7/9/2026 13:32	0.1348	17.7	
7/9/2026 13:33	0.1124	18.3	
7/9/2026 13:34	0.1057	19.1	
7/9/2026 13:35	0.1025	19.3	
7/9/2026 13:36	0.083	20.5	
7/9/2026 13:37	0.0799	22.8	
7/9/2026 13:38	0.117	24.5	
7/9/2026 13:39	0.1181	25.2	
7/9/2026 13:40	0.1287	26.6	
7/9/2026 13:41	0.1183	26.6	
7/9/2026 13:42	0.0892	26	
7/9/2026 13:43	0.0847	26.6	
7/9/2026 13:44	0.091	44.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 13:45	0.0923	83.8	
7/9/2026 13:46	0.3223	99.4	
7/9/2026 13:47	0.1334	86.5	
7/9/2026 13:48	0.095	75.8	
7/9/2026 13:49	0.1145	66.4	
7/9/2026 13:50	0.1181	57.8	
7/9/2026 13:51	0.1162	50.4	
7/9/2026 13:52	0.1154	44.4	
7/9/2026 13:53	0.1194	39.7	
7/9/2026 13:54	0.1224	36	
7/9/2026 13:55	0.1185	33.1	
7/9/2026 13:56	0.0935	30.4	
7/9/2026 13:57	0.0889	28.3	
7/9/2026 13:58	0.089	26.7	
7/9/2026 13:59	0.1247	25.2	
7/9/2026 14:00	0.1318	24	
7/9/2026 14:01	0.1314	22.9	
7/9/2026 14:02	0.1072	21.8	
7/9/2026 14:03	0.093	21	
7/9/2026 14:04	0.0893	20.3	
7/9/2026 14:05	0.0892	19.7	
7/9/2026 14:06	0.0892	19.2	
7/9/2026 14:07	0.1181	19	
7/9/2026 14:08	0.1238	19	
7/9/2026 14:09	0.0964	18.9	
7/9/2026 14:10	0.0885	18.9	
7/9/2026 14:11	0.0885	19.1	
7/9/2026 14:12	0.0861	19.4	
7/9/2026 14:13	0.0983	20.1	
7/9/2026 14:14	0.09	20.2	
7/9/2026 14:15	0.0698	20.3	
7/9/2026 14:16	0.0659	20.6	
7/9/2026 14:17	0.0658	21.2	
7/9/2026 14:18	0.071	21.9	
7/9/2026 14:19	0.0884	23	
7/9/2026 14:20	0.1079	23.9	
7/9/2026 14:21	0.1147	24	
7/9/2026 14:22	0.3514	24	
7/9/2026 14:23	0.3834	23.9	
7/9/2026 14:24	0.1455	23.3	
7/9/2026 14:25	0.0888	22.6	
7/9/2026 14:26	0.0907	22.2	
7/9/2026 14:27	0.0921	21.9	
7/9/2026 14:28	0.152	21.6	
7/9/2026 14:29	0.187	21.5	
7/9/2026 14:30	0.191	21.5	
7/9/2026 14:31	0.1977	21.7	
7/9/2026 14:32	0.2137	22.3	
7/9/2026 14:33	0.2166	22	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 14:34	0.077	21.5	
7/9/2026 14:35	0.066	21.5	
7/9/2026 14:36	0.0926	21.6	Station offline due to heavy rain
7/9/2026 17:33		27.6	
7/9/2026 17:34		26	
7/9/2026 17:35			
7/9/2026 17:36			
7/9/2026 17:37			
7/9/2026 17:38			
7/9/2026 17:39			
7/9/2026 17:40			
7/9/2026 17:41			
7/9/2026 17:42			
7/9/2026 17:43			
7/9/2026 17:44			
7/9/2026 17:45			
7/9/2026 17:46	0.0208	21.7	Station back online
7/9/2026 17:47	0.0192	22.9	
7/9/2026 17:48	0.021	22.7	
7/9/2026 17:49	0.0272	22.3	
7/9/2026 17:50	0.0335	21.8	
7/9/2026 17:51	0.0349	21.4	
7/9/2026 17:52	0.0222	20.7	
7/9/2026 17:53	0.0237	20	
7/9/2026 17:54	0.0205	19.6	
7/9/2026 17:55	0.0193	19.2	
7/9/2026 17:56	0.0193	18.6	
7/9/2026 17:57	0.0147	18.1	
7/9/2026 17:58	0.0186	18.4	
7/9/2026 17:59	0.0234	18.6	
7/9/2026 18:00	0.0226	18.3	
7/9/2026 18:01	0.0251	17.4	
7/9/2026 18:02	0.0335	16.6	
7/9/2026 18:03	0.0348	15.9	
7/9/2026 18:04	0.0395	15.4	

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:	2026-07-09 06:00:00 to 2026-07-09 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 7:07	0.001	19.4	
7/9/2026 7:08	0.0424	18.1	Rezero station
7/9/2026 7:09			
7/9/2026 7:10			
7/9/2026 7:11			
7/9/2026 7:12			
7/9/2026 7:13			
7/9/2026 7:14			
7/9/2026 7:15			
7/9/2026 7:16	0.0551	12.6	
7/9/2026 7:17	0.0557	12.7	
7/9/2026 7:18	0.0569	13.2	
7/9/2026 7:19	0.0634	15.2	
7/9/2026 7:20	0.0645	15.1	
7/9/2026 7:21	0.0656	14.5	
7/9/2026 7:22	0.0797	14	
7/9/2026 7:23	0.0818	13.7	
7/9/2026 7:24	0.062	13.4	
7/9/2026 7:25	0.0513	13.5	
7/9/2026 7:26	0.0489	13.7	
7/9/2026 7:27	0.0761	14	
7/9/2026 7:28	0.1174	13.9	
7/9/2026 7:29	0.1264	14	
7/9/2026 7:30	0.1332	13.9	
7/9/2026 7:31	0.1087	14	
7/9/2026 7:32	0.0748	13.8	
7/9/2026 7:33	0.0772	13.8	
7/9/2026 7:34	0.0957	13.9	
7/9/2026 7:35	0.0969	14.3	
7/9/2026 7:36	0.0699	14.8	
7/9/2026 7:37	0.0583	14.9	
7/9/2026 7:38	0.0704	14.9	
7/9/2026 7:39	0.0816	15	
7/9/2026 7:40	0.0837	15	
7/9/2026 7:41	0.0754	15.1	
7/9/2026 7:42	0.0645	14.9	
7/9/2026 7:43	0.0513	14.9	
7/9/2026 7:44	0.0466	14.9	
7/9/2026 7:45	0.0563	15.2	
7/9/2026 7:46	0.059	15.1	
7/9/2026 7:47	0.0333	15.1	
7/9/2026 7:48	0.0302	15.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 7:49	0.0456	15.3	
7/9/2026 7:50	0.0664	15.4	
7/9/2026 7:51	0.0795	15.5	
7/9/2026 7:52	0.0831	15.8	
7/9/2026 7:53	0.0837	16.2	
7/9/2026 7:54	0.0849	16	
7/9/2026 7:55	0.0982	16.1	
7/9/2026 7:56	0.1175	16.5	
7/9/2026 7:57	0.1236	16.9	
7/9/2026 7:58	0.1053	16.9	
7/9/2026 7:59	0.0772	16.7	
7/9/2026 8:00	0.0688	16.8	
7/9/2026 8:01	0.0743	16.6	
7/9/2026 8:02	0.0616	16.4	
7/9/2026 8:03	0.0451	16.4	
7/9/2026 8:04	0.0392	16.4	
7/9/2026 8:05	0.0383	15.9	
7/9/2026 8:06	0.0385	15.7	
7/9/2026 8:07	0.0421	15.4	
7/9/2026 8:08	0.0377	15.2	
7/9/2026 8:09	0.0355	15	
7/9/2026 8:10	0.0355	15.2	
7/9/2026 8:11	0.0605	15.5	
7/9/2026 8:12	0.0866	16.4	
7/9/2026 8:13	0.091	17.1	
7/9/2026 8:14	0.066	16.8	
7/9/2026 8:15	0.0471	16.5	
7/9/2026 8:16	0.0454	16.1	
7/9/2026 8:17	0.0466	15.9	
7/9/2026 8:18	0.052	16.2	
7/9/2026 8:19	0.0528	16	
7/9/2026 8:20	0.0523	16.4	
7/9/2026 8:21	0.0506	16.7	
7/9/2026 8:22	0.0591	16.6	
7/9/2026 8:23	0.0788	16.5	
7/9/2026 8:24	0.1	16.4	
7/9/2026 8:25	0.1064	16.4	
7/9/2026 8:26	0.1048	16.4	
7/9/2026 8:27	0.0986	16.7	
7/9/2026 8:28	0.0909	16.9	
7/9/2026 8:29	0.0571	17	
7/9/2026 8:30	0.0363	17	
7/9/2026 8:31	0.0402	17	
7/9/2026 8:32	0.048	17	
7/9/2026 8:33	0.072	17.1	
7/9/2026 8:34	0.0821	17.4	
7/9/2026 8:35	0.0742	17.1	
7/9/2026 8:36	0.075	16.7	
7/9/2026 8:37	0.1143	16.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 8:38	0.1399	18.1	
7/9/2026 8:39	0.0925	18.1	
7/9/2026 8:40	0.0608	17.9	
7/9/2026 8:41	0.0631	17.9	
7/9/2026 8:42	0.0749	18.2	
7/9/2026 8:43	0.0811	19.1	
7/9/2026 8:44	0.0753	20	
7/9/2026 8:45	0.07	19.8	
7/9/2026 8:46	0.0703	19.3	
7/9/2026 8:47	0.0786	19.1	
7/9/2026 8:48	0.0858	19.1	
7/9/2026 8:49	0.1028	19.3	
7/9/2026 8:50	0.112	19.3	
7/9/2026 8:51	0.071	19.3	
7/9/2026 8:52	0.0453	19.4	
7/9/2026 8:53	0.0503	19	
7/9/2026 8:54	0.0551	18.8	
7/9/2026 8:55	0.059	18.7	
7/9/2026 8:56	0.0624	18.7	
7/9/2026 8:57	0.0706	18.9	
7/9/2026 8:58	0.0753	18.7	
7/9/2026 8:59	0.0784	18.4	
7/9/2026 9:00	0.1063	18.6	
7/9/2026 9:01	0.1245	18.6	
7/9/2026 9:02	0.086	18.5	
7/9/2026 9:03	0.0589	18.1	
7/9/2026 9:04	0.0552	17.8	
7/9/2026 9:05	0.0575	18.1	
7/9/2026 9:06	0.0634	18.1	
7/9/2026 9:07	0.0653	17.9	
7/9/2026 9:08	0.0639	18.1	
7/9/2026 9:09	0.0683	18.7	
7/9/2026 9:10	0.0741	18.9	
7/9/2026 9:11	0.0744	18.7	
7/9/2026 9:12	0.0792	18.4	
7/9/2026 9:13	0.0746	18	
7/9/2026 9:14	0.0729	17.6	
7/9/2026 9:15	0.0722	17.3	
7/9/2026 9:16	0.0516	16.7	
7/9/2026 9:17	0.0393	16.3	
7/9/2026 9:18	0.04	16	
7/9/2026 9:19	0.0403	15.7	
7/9/2026 9:20	0.0353	15.5	
7/9/2026 9:21	0.0319	15.2	
7/9/2026 9:22	0.0774	15.1	
7/9/2026 9:23	0.0952	15.3	
7/9/2026 9:24	0.0611	15.5	
7/9/2026 9:25	0.0437	15.8	
7/9/2026 9:26	0.0475	15.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 9:27	0.0486	15.6	
7/9/2026 9:28	0.029	15.2	
7/9/2026 9:29	0.0176	15.2	
7/9/2026 9:30	0.0194	15.1	
7/9/2026 9:31	0.0202	15.1	
7/9/2026 9:32	0.0226	15.1	
7/9/2026 9:33	0.0252	15	
7/9/2026 9:34	0.0249	14.8	
7/9/2026 9:35	0.0237	14.9	
7/9/2026 9:36	0.0238	15.1	
7/9/2026 9:37	0.0245	15.7	
7/9/2026 9:38	0.0615	16.5	
7/9/2026 9:39	0.0956	17	
7/9/2026 9:40	0.0936	17.1	
7/9/2026 9:41	0.1101	17.6	
7/9/2026 9:42	0.1479	18.2	
7/9/2026 9:43	0.1637	18	
7/9/2026 9:44	0.1528	17.5	
7/9/2026 9:45	0.1606	17.7	
7/9/2026 9:46	0.1628	19.2	
7/9/2026 9:47	0.1438	19.2	
7/9/2026 9:48	0.131	19.8	
7/9/2026 9:49	0.1363	21.1	
7/9/2026 9:50	0.1359	21.4	
7/9/2026 9:51	0.1163	22	
7/9/2026 9:52	0.0756	24.8	
7/9/2026 9:53	0.06	27.3	
7/9/2026 9:54	0.0683	28.9	
7/9/2026 9:55	0.0767	30.1	
7/9/2026 9:56	0.0662	33	
7/9/2026 9:57	0.0677	35.7	
7/9/2026 9:58	0.1083	45.7	
7/9/2026 9:59	0.215	51.2	
7/9/2026 10:00	0.2721	54.9	
7/9/2026 10:01	0.2588	52.3	
7/9/2026 10:02	0.2218	49	
7/9/2026 10:03	0.1569	49.8	
7/9/2026 10:04	0.1062	127.6	
7/9/2026 10:05	0.0816	139.6	
7/9/2026 10:06	0.0653	133.4	
7/9/2026 10:07	0.0635	121.1	
7/9/2026 10:08	0.0822	108.4	
7/9/2026 10:09	0.1043	98.4	
7/9/2026 10:10	0.1078	89.3	
7/9/2026 10:11	0.1148	81.3	
7/9/2026 10:12	0.0998	73.9	
7/9/2026 10:13	0.0847	68.7	
7/9/2026 10:14	0.0935	63.7	
7/9/2026 10:15	0.106	61.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 10:16	0.1037	59.7	
7/9/2026 10:17	0.0697	56.8	
7/9/2026 10:18	0.0586	56.3	
7/9/2026 10:19	0.0722	55.1	
7/9/2026 10:20	0.0756	58.1	
7/9/2026 10:21	0.0746	57.1	
7/9/2026 10:22	0.0976	53.9	
7/9/2026 10:23	0.1155	52	
7/9/2026 10:24	0.0916	54.1	
7/9/2026 10:25	0.0712	52.1	
7/9/2026 10:26	0.0698	48.3	
7/9/2026 10:27	0.0701	46.5	
7/9/2026 10:28	0.1061	46.7	
7/9/2026 10:29	0.1242	49.5	
7/9/2026 10:30	0.0791	48.4	
7/9/2026 10:31	0.0633	44.8	
7/9/2026 10:32	0.0901	40.5	
7/9/2026 10:33	0.0881	36.9	
7/9/2026 10:34	0.0863	35.5	
7/9/2026 10:35	0.1159	34.6	
7/9/2026 10:36	0.1153	34.4	
7/9/2026 10:37	0.0568	31.2	
7/9/2026 10:38	0.0294	28.9	
7/9/2026 10:39	0.0352	26.5	
7/9/2026 10:40	0.037	24.2	
7/9/2026 10:41	0.0394	22.3	
7/9/2026 10:42	0.0382	20.6	
7/9/2026 10:43	0.0442	22.4	
7/9/2026 10:44	0.0505	23.1	
7/9/2026 10:45	0.0364	22	
7/9/2026 10:46	0.0303	20.7	
7/9/2026 10:47	0.035	20.1	
7/9/2026 10:48	0.039	19.3	
7/9/2026 10:49	0.0599	18.6	
7/9/2026 10:50	0.1156	17.9	
7/9/2026 10:51	0.1293	17.4	
7/9/2026 10:52	0.0872	16.8	
7/9/2026 10:53	0.0698	16.6	
7/9/2026 10:54	0.0736	16.8	
7/9/2026 10:55	0.0854	17.1	
7/9/2026 10:56	0.0748	16.8	
7/9/2026 10:57	0.0661	16.9	
7/9/2026 10:58	0.0882	17.8	
7/9/2026 10:59	0.0681	17.8	
7/9/2026 11:00	0.0736	17.4	
7/9/2026 11:01	0.1115	17.3	
7/9/2026 11:02	0.1207	18.3	
7/9/2026 11:03	0.1232	18	
7/9/2026 11:04	0.1224	18	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 11:05	0.1372	18.5	
7/9/2026 11:06	0.1562	18.6	
7/9/2026 11:07	0.1564	18.9	
7/9/2026 11:08	0.2161	19.5	
7/9/2026 11:09	0.2815	20.5	
7/9/2026 11:10	0.2968	21.2	
7/9/2026 11:11	0.2907	21	
7/9/2026 11:12	0.2451	20.5	
7/9/2026 11:13	0.1383	19.8	
7/9/2026 11:14	0.0972	19.3	
7/9/2026 11:15	0.1235	19.1	
7/9/2026 11:16	0.1259	19.3	
7/9/2026 11:17	0.1542	18.6	
7/9/2026 11:18	0.1481	17.9	
7/9/2026 11:19	0.1362	18.3	
7/9/2026 11:20	0.172	18.6	
7/9/2026 11:21	0.2031	18.7	
7/9/2026 11:22	0.2143	19.1	
7/9/2026 11:23	0.1761	18.7	
7/9/2026 11:24	0.1525	17.9	
7/9/2026 11:25	0.1544	17.3	
7/9/2026 11:26	0.1592	16.8	
7/9/2026 11:27	0.2192	16.9	
7/9/2026 11:28	0.2566	16.9	
7/9/2026 11:29	0.1879	16.9	
7/9/2026 11:30	0.1242	16.8	
7/9/2026 11:31	0.1135	16.6	
7/9/2026 11:32	0.1795	16.4	
7/9/2026 11:33	0.2307	16.3	
7/9/2026 11:34	0.2357	17.6	
7/9/2026 11:35	0.4148	19.6	
7/9/2026 11:36	0.4597	20.5	
7/9/2026 11:37	0.3945	20	
7/9/2026 11:38	0.3886	19.2	
7/9/2026 11:39	0.3102	19.2	
7/9/2026 11:40	0.2662	19.4	
7/9/2026 11:41	0.2682	19	
7/9/2026 11:42	0.2053	18.3	
7/9/2026 11:43	0.1296	17.8	
7/9/2026 11:44	0.1187	17.5	
7/9/2026 11:45	0.1238	17.8	
7/9/2026 11:46	0.125	18.2	
7/9/2026 11:47	0.1255	19.3	
7/9/2026 11:48	0.1362	19.4	
7/9/2026 11:49	0.1555	19.6	
7/9/2026 11:50	0.1635	19.7	
7/9/2026 11:51	0.3808	19.6	
7/9/2026 11:52	0.5036	19.6	
7/9/2026 11:53	0.4332	19.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 11:54	0.3818	18.9	
7/9/2026 11:55	0.3728	19.1	
7/9/2026 11:56	0.4112	19.1	
7/9/2026 11:57	0.5457	19.6	
7/9/2026 11:58	0.711	20.4	
7/9/2026 11:59	0.989	20.8	
7/9/2026 12:00	1.02	21.1	
7/9/2026 12:01	0.706	21.9	
7/9/2026 12:02	0.5754	26.9	
7/9/2026 12:03	0.4943	28.1	
7/9/2026 12:04	0.7999	27.9	
7/9/2026 12:05	0.8503	27	
7/9/2026 12:06	0.8484	26	
7/9/2026 12:07	0.8299	25.1	
7/9/2026 12:08	0.8347	24.4	
7/9/2026 12:09	0.7849	25.6	
7/9/2026 12:10	0.5084	27.6	
7/9/2026 12:11	0.3871	26.7	
7/9/2026 12:12	0.382	26.1	
7/9/2026 12:13	0.2926	25.2	
7/9/2026 12:14	0.2595	24.2	
7/9/2026 12:15	0.2678	23.5	
7/9/2026 12:16	0.1682	23.1	
7/9/2026 12:17	0.0951	22.4	
7/9/2026 12:18	0.0909	21.8	
7/9/2026 12:19	0.1571	21.3	
7/9/2026 12:20	0.2265	20.9	
7/9/2026 12:21	0.2209	20.7	
7/9/2026 12:22	0.4926	20.7	
7/9/2026 12:23	0.5643	20.6	
7/9/2026 12:24	0.2828	20.2	
7/9/2026 12:25	0.224	20.2	
7/9/2026 12:26	0.2198	19.7	
7/9/2026 12:27	0.212	19.4	
7/9/2026 12:28	0.3239	19.4	
7/9/2026 12:29	0.3252	19.4	
7/9/2026 12:30	0.3451	19.2	
7/9/2026 12:31	0.3931	19.4	
7/9/2026 12:32	0.3796	19.6	
7/9/2026 12:33	0.3611	19.4	
7/9/2026 12:34	0.2083	19	
7/9/2026 12:35	0.1081	18.7	
7/9/2026 12:36	0.103	18.4	
7/9/2026 12:37	0.0757	18.6	
7/9/2026 12:38	0.0614	18.6	
7/9/2026 12:39	0.0619	18.5	
7/9/2026 12:40	0.0498	18.2	
7/9/2026 12:41	0.0427	17.8	
7/9/2026 12:42	0.0443	17.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 12:43	0.0948	18.1	
7/9/2026 12:44	0.1204	18.2	
7/9/2026 12:45	0.0721	17.9	
7/9/2026 12:46	0.0436	17.8	
7/9/2026 12:47	0.0392	17.6	
7/9/2026 12:48	0.0393	17.5	
7/9/2026 12:49	0.0506	17.7	
7/9/2026 12:50	0.0596	17.7	
7/9/2026 12:51	0.0682	17.5	
7/9/2026 12:52	0.0601	17	
7/9/2026 12:53	0.0617	16.7	
7/9/2026 12:54	0.0945	16.7	
7/9/2026 12:55	0.0943	16.8	
7/9/2026 12:56	0.0542	16.7	
7/9/2026 12:57	0.0351	16.4	
7/9/2026 12:58	0.1928	16.2	
7/9/2026 12:59	0.3914	16.1	
7/9/2026 13:00	0.4513	15.8	
7/9/2026 13:01	0.322	15.6	
7/9/2026 13:02	0.2316	15.7	
7/9/2026 13:03	0.224	15.8	
7/9/2026 13:04	0.2582	16.2	
7/9/2026 13:05	0.238	16.4	
7/9/2026 13:06	0.1183	16.5	
7/9/2026 13:07	0.1068	16.4	
7/9/2026 13:08	0.1949	16.3	
7/9/2026 13:09	0.2305	16.3	
7/9/2026 13:10	0.2499	16.3	
7/9/2026 13:11	0.3099	16.2	
7/9/2026 13:12	0.2891	16.1	
7/9/2026 13:13	0.2969	15.9	
7/9/2026 13:14	0.3453	15.4	
7/9/2026 13:15	0.3099	15.1	
7/9/2026 13:16	0.2415	14.9	
7/9/2026 13:17	0.2221	14.9	
7/9/2026 13:18	0.3286	14.8	
7/9/2026 13:19	0.3954	14.9	
7/9/2026 13:20	0.2481	14.8	
7/9/2026 13:21	0.1687	14.8	
7/9/2026 13:22	0.2077	15.2	
7/9/2026 13:23	0.2229	15	
7/9/2026 13:24	0.2309	14.6	
7/9/2026 13:25	0.3567	14.7	
7/9/2026 13:26	0.4084	15.1	
7/9/2026 13:27	0.53	15.1	
7/9/2026 13:28	0.5779	14.9	
7/9/2026 13:29	0.432	14.7	
7/9/2026 13:30	0.402	14.5	
7/9/2026 13:31	0.3482	14.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 13:32	0.2298	14.6	
7/9/2026 13:33	0.1894	14.6	
7/9/2026 13:34	0.1806	14.4	
7/9/2026 13:35	0.17	14.1	
7/9/2026 13:36	0.1578	14	
7/9/2026 13:37	0.1458	13.8	
7/9/2026 13:38	0.146	13.9	
7/9/2026 13:39	0.265	14	
7/9/2026 13:40	0.3222	14	
7/9/2026 13:41	0.2699	13.8	
7/9/2026 13:42	0.2449	13.8	
7/9/2026 13:43	0.247	13.8	
7/9/2026 13:44	0.2043	13.7	
7/9/2026 13:45	0.2049	13.9	
7/9/2026 13:46	0.2558	14.8	
7/9/2026 13:47	0.2959	15	
7/9/2026 13:48	0.3161	15.1	
7/9/2026 13:49	0.3995	15.3	
7/9/2026 13:50	0.4689	15.3	
7/9/2026 13:51	0.4759	15.7	
7/9/2026 13:52	0.4745	15.7	
7/9/2026 13:53	0.3849	15.6	
7/9/2026 13:54	0.2057	15.8	
7/9/2026 13:55	0.1398	16.2	
7/9/2026 13:56	0.1971	16	
7/9/2026 13:57	0.2583	16	
7/9/2026 13:58	0.2828	15.8	
7/9/2026 13:59	0.3004	15.7	
7/9/2026 14:00	0.3102	15.6	
7/9/2026 14:01	0.2243	15.4	
7/9/2026 14:02	0.1597	15.5	
7/9/2026 14:03	0.1594	15.6	
7/9/2026 14:04	0.1571	15.5	
7/9/2026 14:05	0.0999	15.4	
7/9/2026 14:06	0.096	15.4	
7/9/2026 14:07	0.1198	15.5	
7/9/2026 14:08	0.1286	15.5	
7/9/2026 14:09	0.1399	15.6	
7/9/2026 14:10	0.1671	15.7	
7/9/2026 14:11	0.1842	15.8	
7/9/2026 14:12	0.1937	15.9	
7/9/2026 14:13	0.1985	16	
7/9/2026 14:14	0.108	16.2	
7/9/2026 14:15	0.0444	16.4	
7/9/2026 14:16	0.0436	16.5	
7/9/2026 14:17	0.0549	16.7	
7/9/2026 14:18	0.0536	16.9	
7/9/2026 14:19	0.0439	17.6	
7/9/2026 14:20	0.0426	18.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 14:21	0.1465	19.4	
7/9/2026 14:22	0.2122	19.8	
7/9/2026 14:23	0.2419	19.7	
7/9/2026 14:24	0.3004	19.5	
7/9/2026 14:25	0.448	19.2	
7/9/2026 14:26	0.5363	19.2	
7/9/2026 14:27	0.4302	19.1	
7/9/2026 14:28	0.3506	19	
7/9/2026 14:29	0.3433	19	
7/9/2026 14:30	0.2637	18.9	
7/9/2026 14:31	0.2076	18.8	
7/9/2026 14:32	0.2037	18.9	
7/9/2026 14:33	0.1047	18.9	
7/9/2026 14:34	0.0368	18.7	
7/9/2026 14:35	0.0347	18.6	
7/9/2026 14:36	0.0345	18.2	
7/9/2026 14:37	0.0362	17.9	Station offline due to heavy rain
7/9/2026 17:34	0.021	17.3	
7/9/2026 17:35	0.025	16.6	
7/9/2026 17:36			
7/9/2026 17:37			
7/9/2026 17:38			
7/9/2026 17:39			
7/9/2026 17:40			
7/9/2026 17:41			
7/9/2026 17:42			
7/9/2026 17:43	0.0512	13	Station back online
7/9/2026 17:44	0.0526	13.3	
7/9/2026 17:45	0.0672	13.3	
7/9/2026 17:46	0.0755	13.1	
7/9/2026 17:47	0.0541	12.8	
7/9/2026 17:48	0.031	12.6	
7/9/2026 17:49	0.0301	12.5	
7/9/2026 17:50	0.0303	12.4	
7/9/2026 17:51	0.0292	12.1	
7/9/2026 17:52	0.0302	11.9	
7/9/2026 17:53	0.0303	11.7	
7/9/2026 17:54	0.032	11.7	
7/9/2026 17:55	0.0436	11.7	
7/9/2026 17:56	0.0499	11.6	
7/9/2026 17:57	0.0371	11.6	
7/9/2026 17:58	0.0228	12.3	
7/9/2026 17:59	0.0205	12.7	
7/9/2026 18:00	0.019	12.7	
7/9/2026 18:01	0.0193	12.4	
7/9/2026 18:02	0.0192	11.8	
7/9/2026 18:03	0.0258	11.2	
7/9/2026 18:04	0.0401	11	
7/9/2026 18:05	0.0441	10.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 18:06	0.0411	10.7	

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:	2026-07-09 06:00:00 to 2026-07-09 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 7:10	0.075	25.7	
7/9/2026 7:11	0.1516	33.1	Rezero station
7/9/2026 7:12			
7/9/2026 7:13			
7/9/2026 7:14			
7/9/2026 7:15			
7/9/2026 7:16			
7/9/2026 7:17			
7/9/2026 7:18	0.2913	18	
7/9/2026 7:19	0.2554	34	
7/9/2026 7:20	0.1783	30.1	
7/9/2026 7:21	0.1322	28.8	
7/9/2026 7:22	0.1117	24.8	
7/9/2026 7:23	0.126	20.8	
7/9/2026 7:24	0.145	20.2	
7/9/2026 7:25	0.1471	21	
7/9/2026 7:26	0.1598	23.4	
7/9/2026 7:27	0.1955	45.8	
7/9/2026 7:28	0.2146	29.8	
7/9/2026 7:29	0.2119	26.6	
7/9/2026 7:30	0.2096	28	
7/9/2026 7:31	0.1795	16.9	
7/9/2026 7:32	0.1213	14.5	
7/9/2026 7:33	0.0894	16.2	
7/9/2026 7:34	0.0799	19	
7/9/2026 7:35	0.079	19	
7/9/2026 7:36	0.092	20	
7/9/2026 7:37	0.1132	36.5	
7/9/2026 7:38	0.1148	21.6	
7/9/2026 7:39	0.1336	15.2	
7/9/2026 7:40	0.1503	16.4	
7/9/2026 7:41	0.168	24.3	
7/9/2026 7:42	0.1365	18.4	
7/9/2026 7:43	0.1124	15.5	
7/9/2026 7:44	0.1173	15.1	
7/9/2026 7:45	0.115	14.7	
7/9/2026 7:46	0.1185	15.6	
7/9/2026 7:47	0.0975	17.6	
7/9/2026 7:48	0.0893	19.7	
7/9/2026 7:49	0.0883	17.5	
7/9/2026 7:50	0.0877	18.5	
7/9/2026 7:51	0.0891	17.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 7:52	0.1009	18.1	
7/9/2026 7:53	0.1127	28.6	
7/9/2026 7:54	0.1154	22.1	
7/9/2026 7:55	0.1134	18.5	
7/9/2026 7:56	0.1009	21.9	
7/9/2026 7:57	0.0791	49.4	
7/9/2026 7:58	0.0831	22.3	
7/9/2026 7:59	0.0877	20.7	
7/9/2026 8:00	0.0776	18.8	
7/9/2026 8:01	0.0661	14.6	
7/9/2026 8:02	0.0774	19.5	
7/9/2026 8:03	0.0974	14.8	
7/9/2026 8:04	0.0946	14.3	
7/9/2026 8:05	0.0974	21.5	
7/9/2026 8:06	0.0889	15	
7/9/2026 8:07	0.0785	15	
7/9/2026 8:08	0.0817	15.5	
7/9/2026 8:09	0.0821	18.3	
7/9/2026 8:10	0.0748	20	
7/9/2026 8:11	0.0831	34.3	
7/9/2026 8:12	0.1002	24.6	
7/9/2026 8:13	0.1147	15.6	
7/9/2026 8:14	0.1075	19	
7/9/2026 8:15	0.1135	21.1	
7/9/2026 8:16	0.1192	16.2	
7/9/2026 8:17	0.1172	19.4	
7/9/2026 8:18	0.1475	15.2	
7/9/2026 8:19	0.1952	38.2	
7/9/2026 8:20	0.1627	69.2	
7/9/2026 8:21	0.1205	19.1	
7/9/2026 8:22	0.1231	14.7	
7/9/2026 8:23	0.1443	20.8	
7/9/2026 8:24	0.1955	16.3	
7/9/2026 8:25	0.2074	15.3	
7/9/2026 8:26	0.2452	33.3	
7/9/2026 8:27	0.1888	38.7	
7/9/2026 8:28	0.1519	25.7	
7/9/2026 8:29	0.0952	61.5	
7/9/2026 8:30	0.0787	33.4	
7/9/2026 8:31	0.0775	22.5	
7/9/2026 8:32	0.1664	16.5	
7/9/2026 8:33	0.3374	15.4	
7/9/2026 8:34	0.3106	13.1	
7/9/2026 8:35	0.2885	12.8	
7/9/2026 8:36	0.268	13.9	
7/9/2026 8:37	0.1956	20.1	
7/9/2026 8:38	0.1516	25.3	
7/9/2026 8:39	0.1319	17.3	
7/9/2026 8:40	0.1525	15.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 8:41	0.1431	17.5	
7/9/2026 8:42	0.1309	17.3	
7/9/2026 8:43	0.1454	16.4	
7/9/2026 8:44	0.1517	20	
7/9/2026 8:45	0.1603	23.4	
7/9/2026 8:46	0.1624	22.4	
7/9/2026 8:47	0.1753	20.5	
7/9/2026 8:48	0.1575	18.7	
7/9/2026 8:49	0.1524	14.8	
7/9/2026 8:50	0.1637	19.5	
7/9/2026 8:51	0.1704	27.4	
7/9/2026 8:52	0.1314	18.7	
7/9/2026 8:53	0.1192	16.4	
7/9/2026 8:54	0.1256	17.7	
7/9/2026 8:55	0.1255	14.8	
7/9/2026 8:56	0.122	13.9	
7/9/2026 8:57	0.1207	14.6	
7/9/2026 8:58	0.1382	15.8	
7/9/2026 8:59	0.1645	21	
7/9/2026 9:00	0.1435	23	
7/9/2026 9:01	0.15	22.9	
7/9/2026 9:02	0.1216	18	
7/9/2026 9:03	0.1225	14.4	
7/9/2026 9:04	0.11	15.8	
7/9/2026 9:05	0.1227	24.2	
7/9/2026 9:06	0.1324	19.5	
7/9/2026 9:07	0.1329	28	
7/9/2026 9:08	0.1338	24.2	
7/9/2026 9:09	0.1684	17	
7/9/2026 9:10	0.2268	16.5	
7/9/2026 9:11	0.2127	16.2	
7/9/2026 9:12	0.1869	17.8	
7/9/2026 9:13	0.161	16.2	
7/9/2026 9:14	0.167	16.4	
7/9/2026 9:15	0.1711	15.1	
7/9/2026 9:16	0.1991	14.3	
7/9/2026 9:17	0.1352	17.7	
7/9/2026 9:18	0.1109	55.2	
7/9/2026 9:19	0.1329	18	
7/9/2026 9:20	0.1771	16.4	
7/9/2026 9:21	0.1876	15.2	
7/9/2026 9:22	0.1818	23.4	
7/9/2026 9:23	0.2941	25.6	
7/9/2026 9:24	0.4796	20.5	
7/9/2026 9:25	0.3424	17.1	
7/9/2026 9:26	0.1735	14.5	
7/9/2026 9:27	0.3197	14.8	
7/9/2026 9:28	0.5296	14.8	
7/9/2026 9:29	0.3804	18.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 9:30	0.2701	26.5	
7/9/2026 9:31	0.2577	26.1	
7/9/2026 9:32	0.2088	23.4	
7/9/2026 9:33	0.1887	19.9	
7/9/2026 9:34	0.1906	13.9	
7/9/2026 9:35	0.1713	36.8	
7/9/2026 9:36	0.1518	17.8	
7/9/2026 9:37	0.1873	20.8	
7/9/2026 9:38	0.245	23.1	
7/9/2026 9:39	0.3022	22.1	
7/9/2026 9:40	0.3761	16.8	
7/9/2026 9:41	0.3877	15.5	
7/9/2026 9:42	0.3001	17.2	
7/9/2026 9:43	0.2398	14.3	
7/9/2026 9:44	0.1743	14.8	
7/9/2026 9:45	0.1057	19.8	
7/9/2026 9:46	0.1278	23.7	
7/9/2026 9:47	0.1556	17.6	
7/9/2026 9:48	0.176	18.1	
7/9/2026 9:49	0.2397	15.9	
7/9/2026 9:50	0.2579	17.6	
7/9/2026 9:51	0.2297	17.2	
7/9/2026 9:52	0.1811	18.7	
7/9/2026 9:53	0.2509	17.5	
7/9/2026 9:54	0.3638	16.4	
7/9/2026 9:55	0.3673	17.2	
7/9/2026 9:56	0.3478	20.3	
7/9/2026 9:57	0.2438	26.3	
7/9/2026 9:58	0.1512	22.2	
7/9/2026 9:59	0.1652	22.7	
7/9/2026 10:00	0.161	44.1	
7/9/2026 10:01	0.1752	34.8	
7/9/2026 10:02	0.1874	45.8	
7/9/2026 10:03	0.1838	14.3	
7/9/2026 10:04	0.1952	16.9	
7/9/2026 10:05	0.2093	57.9	
7/9/2026 10:06	0.191	31.7	
7/9/2026 10:07	0.159	21.2	
7/9/2026 10:08	0.1548	14.7	
7/9/2026 10:09	0.1992	16.3	
7/9/2026 10:10	0.2644	15.9	
7/9/2026 10:11	0.2284	13.9	
7/9/2026 10:12	0.1837	13.3	
7/9/2026 10:13	0.1835	13.4	
7/9/2026 10:14	0.1847	12.8	
7/9/2026 10:15	0.1832	13.2	
7/9/2026 10:16	0.1769	12	
7/9/2026 10:17	0.1793	12.2	
7/9/2026 10:18	0.2015	12	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 10:19	0.2306	13.2	
7/9/2026 10:20	0.2165	13.4	
7/9/2026 10:21	0.2304	13.5	
7/9/2026 10:22	0.1709	13.4	
7/9/2026 10:23	0.1474	19.5	
7/9/2026 10:24	0.1233	64.6	
7/9/2026 10:25	0.1153	12.6	
7/9/2026 10:26	0.1241	14.7	
7/9/2026 10:27	0.127	23.3	
7/9/2026 10:28	0.1588	18	
7/9/2026 10:29	0.2514	21.5	
7/9/2026 10:30	0.308	15.9	
7/9/2026 10:31	0.3073	25.3	
7/9/2026 10:32	0.3282	14.9	
7/9/2026 10:33	0.3282	63.6	
7/9/2026 10:34	0.3508	32.7	
7/9/2026 10:35	0.2954	15.9	
7/9/2026 10:36	0.2551	14.2	
7/9/2026 10:37	0.2671	29.5	
7/9/2026 10:38	0.2161	17.5	
7/9/2026 10:39	0.2103	56.9	
7/9/2026 10:40	0.2125	57.9	
7/9/2026 10:41	0.1871	54.9	
7/9/2026 10:42	0.1293	37.3	
7/9/2026 10:43	0.1208	53.2	
7/9/2026 10:44	0.1992	40.7	
7/9/2026 10:45	0.3555	27	
7/9/2026 10:46	0.3492	18	
7/9/2026 10:47	0.3447	15.3	
7/9/2026 10:48	0.3472	14.3	
7/9/2026 10:49	0.3204	13.3	
7/9/2026 10:50	0.3119	28.6	
7/9/2026 10:51	0.3621	24.9	
7/9/2026 10:52	0.45	71.1	
7/9/2026 10:53	0.3513	132.7	
7/9/2026 10:54	0.1765	20.8	
7/9/2026 10:55	0.1447	22.9	
7/9/2026 10:56	0.1846	34.3	
7/9/2026 10:57	0.2428	120.2	
7/9/2026 10:58	0.2426	17.8	
7/9/2026 10:59	0.2559	16.5	
7/9/2026 11:00	0.2473	20.3	
7/9/2026 11:01	0.219	17.9	
7/9/2026 11:02	0.2531	16.5	
7/9/2026 11:03	0.2569	17.3	
7/9/2026 11:04	0.318	25.6	
7/9/2026 11:05	0.3582	18.7	
7/9/2026 11:06	0.4126	26	
7/9/2026 11:07	0.595	35.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 11:08	0.7048	21.9	
7/9/2026 11:09	0.6587	375	
7/9/2026 11:10	0.6083	29.8	
7/9/2026 11:11	0.5005	19	
7/9/2026 11:12	0.4272	16.1	
7/9/2026 11:13	0.4083	22	
7/9/2026 11:14	0.4015	25	
7/9/2026 11:15	0.55	27.3	
7/9/2026 11:16	0.8084	25.4	
7/9/2026 11:17	0.7096	23.4	
7/9/2026 11:18	0.6425	15.3	
7/9/2026 11:19	0.6552	14.6	
7/9/2026 11:20	0.6332	23.4	
7/9/2026 11:21	0.5876	33.2	
7/9/2026 11:22	0.7598	25.4	
7/9/2026 11:23	0.8827	16	
7/9/2026 11:24	0.7004	12.1	
7/9/2026 11:25	0.4257	16.6	
7/9/2026 11:26	0.4398	17.7	
7/9/2026 11:27	0.4548	19.9	
7/9/2026 11:28	0.4572	15.4	
7/9/2026 11:29	0.4729	14.6	
7/9/2026 11:30	0.5045	24.1	
7/9/2026 11:31	0.425	19	
7/9/2026 11:32	0.2765	48.4	
7/9/2026 11:33	0.304	13.3	
7/9/2026 11:34	0.2597	19.2	
7/9/2026 11:35	0.2481	15	
7/9/2026 11:36	0.3764	17.2	
7/9/2026 11:37	0.6762	15.8	
7/9/2026 11:38	0.7468	22.2	
7/9/2026 11:39	0.5668	21.1	
7/9/2026 11:40	0.2754	47.1	
7/9/2026 11:41	0.3548	39	
7/9/2026 11:42	0.4976	16.6	
7/9/2026 11:43	0.5012	97.1	
7/9/2026 11:44	0.4891	35	
7/9/2026 11:45	0.4501	31.7	
7/9/2026 11:46	0.4679	34.1	
7/9/2026 11:47	0.3931	22.7	
7/9/2026 11:48	0.518	18.4	
7/9/2026 11:49	0.6093	13.3	
7/9/2026 11:50	0.5782	14.1	
7/9/2026 11:51	0.7901	16.3	
7/9/2026 11:52	1.1275	21.2	
7/9/2026 11:53	0.9439	17.5	
7/9/2026 11:54	0.629	20.4	
7/9/2026 11:55	0.4901	15.5	
7/9/2026 11:56	0.4074	18	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 11:57	0.5784	19.1	
7/9/2026 11:58	0.824	30.9	
7/9/2026 11:59	0.8433	34.9	
7/9/2026 12:00	0.7261	73.9	
7/9/2026 12:01	0.5077	79.3	
7/9/2026 12:02	0.5204	30.3	
7/9/2026 12:03	0.4309	22.8	
7/9/2026 12:04	0.2904	22.3	
7/9/2026 12:05	0.2757	18.1	
7/9/2026 12:06	0.2797	20.4	
7/9/2026 12:07	0.2417	34.3	
7/9/2026 12:08	0.2045	35.3	
7/9/2026 12:09	0.3008	17.1	
7/9/2026 12:10	0.4699	17.7	
7/9/2026 12:11	0.4415	12.9	
7/9/2026 12:12	0.3462	15.8	
7/9/2026 12:13	0.2178	30.7	
7/9/2026 12:14	0.2287	14.3	
7/9/2026 12:15	0.2182	16.2	
7/9/2026 12:16	0.2257	16.8	
7/9/2026 12:17	0.2287	16.6	
7/9/2026 12:18	0.2437	13.3	
7/9/2026 12:19	0.2321	13.9	
7/9/2026 12:20	0.4635	17.9	
7/9/2026 12:21	0.8882	31.3	
7/9/2026 12:22	0.8733	49.3	
7/9/2026 12:23	0.7877	22.6	
7/9/2026 12:24	0.6683	26.2	
7/9/2026 12:25	0.6661	22.6	
7/9/2026 12:26	0.6164	23.6	
7/9/2026 12:27	0.5531	23.4	
7/9/2026 12:28	0.5827	17.8	
7/9/2026 12:29	0.4465	16.6	
7/9/2026 12:30	0.2704	16.5	
7/9/2026 12:31	0.2596	32.2	
7/9/2026 12:32	0.2706	23.8	
7/9/2026 12:33	0.2916	18.4	
7/9/2026 12:34	0.297	43.9	
7/9/2026 12:35	0.3095	35.3	
7/9/2026 12:36	0.3741	22.6	
7/9/2026 12:37	0.4332	34.1	
7/9/2026 12:38	0.4088	34.2	
7/9/2026 12:39	0.4234	35	
7/9/2026 12:40	0.337	91.6	
7/9/2026 12:41	0.2644	79.5	
7/9/2026 12:42	0.2764	27.9	
7/9/2026 12:43	0.269	26.9	
7/9/2026 12:44	0.3069	20	
7/9/2026 12:45	0.3365	19.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 12:46	0.3257	27.4	
7/9/2026 12:47	0.4387	16.4	
7/9/2026 12:48	0.6117	35.4	
7/9/2026 12:49	0.5628	40.7	
7/9/2026 12:50	0.518	21.8	
7/9/2026 12:51	0.4423	14.6	
7/9/2026 12:52	0.3629	14.1	
7/9/2026 12:53	0.2599	53.8	
7/9/2026 12:54	0.2218	17.7	
7/9/2026 12:55	0.2206	12.8	
7/9/2026 12:56	0.2191	13.1	
7/9/2026 12:57	0.1887	13.6	
7/9/2026 12:58	0.1372	11.2	
7/9/2026 12:59	0.1407	30.3	
7/9/2026 13:00	0.1344	18.6	
7/9/2026 13:01	0.1315	17.6	
7/9/2026 13:02	0.1333	13.5	
7/9/2026 13:03	0.1727	12.6	
7/9/2026 13:04	0.2324	11.8	
7/9/2026 13:05	0.1933	13.2	
7/9/2026 13:06	0.1571	20.3	
7/9/2026 13:07	0.0974	18.6	
7/9/2026 13:08	0.0839	17.5	
7/9/2026 13:09	0.0791	23.8	
7/9/2026 13:10	0.0811	13.5	
7/9/2026 13:11	0.0675	12	
7/9/2026 13:12	0.0517	12.9	
7/9/2026 13:13	0.0506	11.6	
7/9/2026 13:14	0.0451	11.7	
7/9/2026 13:15	0.0407	11.6	
7/9/2026 13:16	0.0405	11.3	
7/9/2026 13:17	0.0393	10.7	
7/9/2026 13:18	0.0484	11.4	
7/9/2026 13:19	0.0645	10.6	
7/9/2026 13:20	0.0529	13.4	
7/9/2026 13:21	0.1003	14.4	
7/9/2026 13:22	0.1826	14.9	
7/9/2026 13:23	0.1331	11.5	
7/9/2026 13:24	0.0459	11.6	
7/9/2026 13:25	0.0666	13.4	
7/9/2026 13:26	0.0922	13	
7/9/2026 13:27	0.092	10.9	
7/9/2026 13:28	0.0874	12	
7/9/2026 13:29	0.0733	11.7	
7/9/2026 13:30	0.0644	11.9	
7/9/2026 13:31	0.0687	12.6	
7/9/2026 13:32	0.0692	11.5	
7/9/2026 13:33	0.059	11.9	
7/9/2026 13:34	0.056	12.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 13:35	0.0726	12.5	
7/9/2026 13:36	0.0893	12.1	
7/9/2026 13:37	0.102	11.3	
7/9/2026 13:38	0.0884	12.8	
7/9/2026 13:39	0.0802	13.1	
7/9/2026 13:40	0.0802	12.1	
7/9/2026 13:41	0.0587	13	
7/9/2026 13:42	0.0409	12.2	
7/9/2026 13:43	0.0456	12.3	
7/9/2026 13:44	0.0484	15.2	
7/9/2026 13:45	0.0513	18	
7/9/2026 13:46	0.0622	12.8	
7/9/2026 13:47	0.0686	13.1	
7/9/2026 13:48	0.0563	11.7	
7/9/2026 13:49	0.0432	13.1	
7/9/2026 13:50	0.0451	14.2	
7/9/2026 13:51	0.0458	14.4	
7/9/2026 13:52	0.0462	13.3	
7/9/2026 13:53	0.0391	12.3	
7/9/2026 13:54	0.0375	12.9	
7/9/2026 13:55	0.0378	13.3	
7/9/2026 13:56	0.0384	12.7	
7/9/2026 13:57	0.0386	12.7	
7/9/2026 13:58	0.049	12.7	
7/9/2026 13:59	0.0663	13.1	
7/9/2026 14:00	0.0507	13.7	
7/9/2026 14:01	0.0337	15	
7/9/2026 14:02	0.0482	14.4	
7/9/2026 14:03	0.0772	15.6	
7/9/2026 14:04	0.0732	12.9	
7/9/2026 14:05	0.0719	12.5	
7/9/2026 14:06	0.1372	15.4	
7/9/2026 14:07	0.2582	15.3	
7/9/2026 14:08	0.2833	15.8	
7/9/2026 14:09	0.2069	15.7	
7/9/2026 14:10	0.0603	14	
7/9/2026 14:11	0.0385	14.8	
7/9/2026 14:12	0.0434	15.7	
7/9/2026 14:13	0.035	21.3	
7/9/2026 14:14	0.0636	17.8	
7/9/2026 14:15	0.1265	16.7	
7/9/2026 14:16	0.1397	20.8	
7/9/2026 14:17	0.1345	19.9	
7/9/2026 14:18	0.135	23.5	
7/9/2026 14:19	0.189	21.3	
7/9/2026 14:20	0.304	22	
7/9/2026 14:21	0.2842	21.6	
7/9/2026 14:22	0.227	20	
7/9/2026 14:23	0.2327	17	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/9/2026 14:24	0.1771	16.4	
7/9/2026 14:25	0.1195	15	
7/9/2026 14:26	0.1016	16.1	
7/9/2026 14:27	0.106	16.4	
7/9/2026 14:28	0.1778	15.7	
7/9/2026 14:29	0.3119	16.5	
7/9/2026 14:30	0.3192	18.8	
7/9/2026 14:31	0.3202	21.1	
7/9/2026 14:32	0.3311	19.5	
7/9/2026 14:33	0.3299	17	
7/9/2026 14:34	0.2925	19	
7/9/2026 14:35	0.3216	20.9	
7/9/2026 14:36	0.3442	19.3	Station offline due to heavy rain
7/9/2026 17:31	0	20.7	
7/9/2026 17:32	0.0628	19.8	
7/9/2026 17:33			
7/9/2026 17:34			
7/9/2026 17:35			
7/9/2026 17:36			
7/9/2026 17:37			
7/9/2026 17:38			
7/9/2026 17:39			
7/9/2026 17:40	0.0905	18.6	Station back online
7/9/2026 17:41	0.0865	17.7	
7/9/2026 17:42	0.0827	20.4	
7/9/2026 17:43	0.0654	21.8	
7/9/2026 17:44	0.0665	20.5	
7/9/2026 17:45	0.0586	26.3	
7/9/2026 17:46	0.0618	30.7	
7/9/2026 17:47	0.0625	18.2	
7/9/2026 17:48	0.058	16.7	
7/9/2026 17:49	0.0439	14	
7/9/2026 17:50	0.0473	13.5	
7/9/2026 17:51	0.0452	13.6	
7/9/2026 17:52	0.0412	15.6	
7/9/2026 17:53	0.0347	14.8	
7/9/2026 17:54	0.0385	14.6	
7/9/2026 17:55	0.0607	12.1	
7/9/2026 17:56	0.0643	12.9	
7/9/2026 17:57	0.0643	13.5	
7/9/2026 17:58	0.0658	14.5	
7/9/2026 17:59	0.0706	14.3	
7/9/2026 18:00	0.0636	14	
7/9/2026 18:01	0.0701	12.5	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	090
NYSDEC BCP Site	C224412	**Date**	07/10/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	72-97°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 2 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller
Humidity	67%	**Time on Site**	7:00 am to 2:00 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.
- Contractor continued support-of-excavation (SOE) work
- Contractor continued preparing for trucking activities.
- Coastal continued well installation drilling 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

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

Samples Collected:

- None.

CAMP Activities:

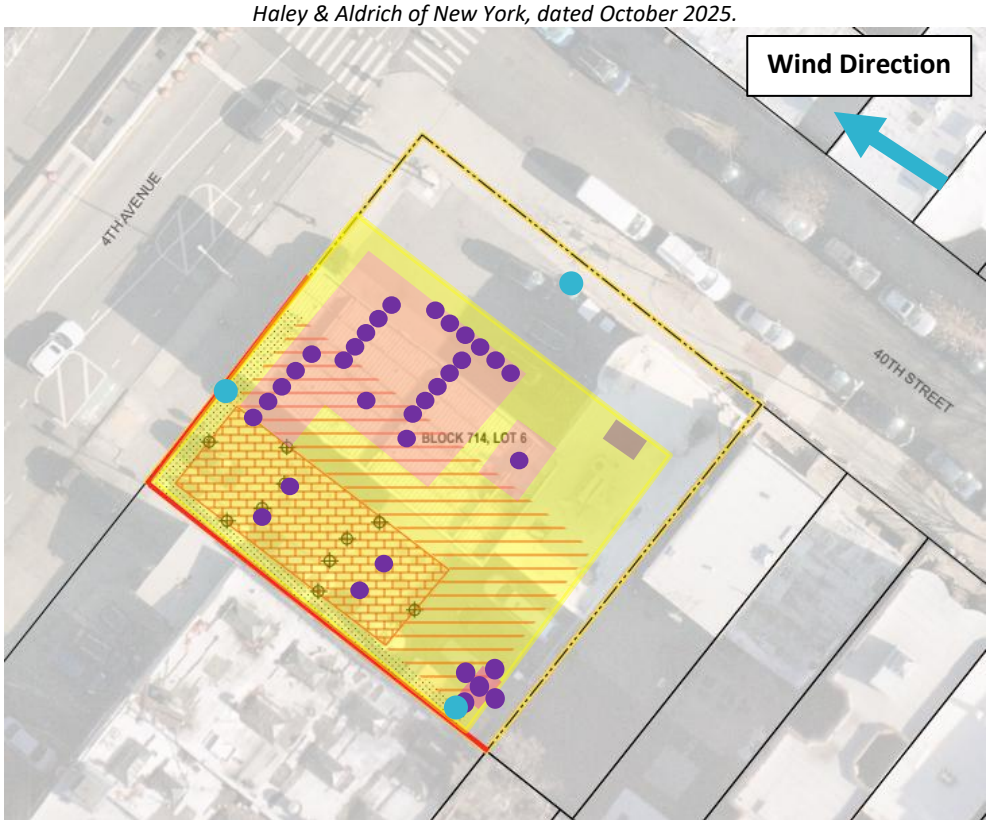
- Air monitoring was performed at one upwind, one downwind, and one sensitive receptor location during ground-intrusive activities from 7:00 AM to 1:30 PM.
- Isolated elevated VOCs were measured at the south station from 8:49 AM to 8:50 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated readings were instantaneous and reduced within a few minutes.
- Elevated VOCs were measured at the sensitive receptor station from 9:06 AM to 9:07 AM, 9:09 AM to 9:15 AM, 9:17 AM to 9:22 AM. NYSDEC and NYSDOH were notified via email in real time. Additionally, isolated elevated VOCs were measured at the sensitive receptor station from 8:52 AM to 8:53 AM, 9:37 AM to 9:43 AM, 11:14 AM, and from 11:19 AM to 11:21 AM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation until VOCs came back within the threshold. No visible dust or odors were observed leaving the site perimeter. Additional foaming measures were conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 9:34 AM. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the north station from 7:11 AM to 7:12 AM. Additional dust suppression was applied. The elevated reading was instantaneous and reduced within a few minutes.
- No other 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 AM and 1:00 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will continue installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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

Photo 2: View of contractor conducting SOE drilling, facing southeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*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:	2026-07-10 06:00:00 to 2026-07-10 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 7:00		65.6	
7/10/2026 7:01		61.7	Rezero station
7/10/2026 7:02			
7/10/2026 7:03			
7/10/2026 7:04			
7/10/2026 7:05			
7/10/2026 7:06			
7/10/2026 7:07			
7/10/2026 7:08			
7/10/2026 7:09	0.027	42.9	
7/10/2026 7:10	0.0307	86.1	
7/10/2026 7:11	0.0364	219.5	Apply additional dust suppression
7/10/2026 7:12	0.0455	172.2	
7/10/2026 7:13	0.0623	139.3	
7/10/2026 7:14	0.0792	124.5	
7/10/2026 7:15	0.0859	116.5	
7/10/2026 7:16	0.0834	106	
7/10/2026 7:17	0.0847	99.9	
7/10/2026 7:18	0.0845	93.8	
7/10/2026 7:19	0.0818	102.1	
7/10/2026 7:20	0.0816	130.1	
7/10/2026 7:21	0.0697	123	
7/10/2026 7:22	0.0508	121.6	
7/10/2026 7:23	0.055	137	
7/10/2026 7:24	0.0572	125.1	
7/10/2026 7:25	0.0556	108.8	
7/10/2026 7:26	0.0608	95.6	
7/10/2026 7:27	0.0699	84.7	
7/10/2026 7:28	0.077	76.1	
7/10/2026 7:29	0.084	69.5	
7/10/2026 7:30	0.0734	67	
7/10/2026 7:31	0.0692	62.3	
7/10/2026 7:32	0.0653	58	
7/10/2026 7:33	0.069	56.4	
7/10/2026 7:34	0.0758	53	
7/10/2026 7:35	0.0672	53.5	
7/10/2026 7:36	0.0964	54.9	
7/10/2026 7:37	0.1481	55	
7/10/2026 7:38	0.1502	52.2	
7/10/2026 7:39	0.1791	49.1	
7/10/2026 7:40	0.1999	46.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 7:41	0.0802	43.8	
7/10/2026 7:42	0.0647	41.7	
7/10/2026 7:43	0.0701	40.2	
7/10/2026 7:44	0.0741	39.2	
7/10/2026 7:45	0.1049	38.3	
7/10/2026 7:46	0.126	37.2	
7/10/2026 7:47	0.1306	36.5	
7/10/2026 7:48	0.1436	36.3	
7/10/2026 7:49	0.1457	36.1	
7/10/2026 7:50	0.1548	35.4	
7/10/2026 7:51	0.1627	35.3	
7/10/2026 7:52	0.1618	35.9	
7/10/2026 7:53	0.1468	54.1	
7/10/2026 7:54	0.1034	63.9	
7/10/2026 7:55	0.1043	58.8	
7/10/2026 7:56	0.099	54.5	
7/10/2026 7:57	0.1004	50.9	
7/10/2026 7:58	0.1024	47.6	
7/10/2026 7:59	0.1026	45	
7/10/2026 8:00	0.1011	42.6	
7/10/2026 8:01	0.0839	40.8	
7/10/2026 8:02	0.0681	39.1	
7/10/2026 8:03	0.0756	37.5	
7/10/2026 8:04	0.0783	36.2	
7/10/2026 8:05	0.0731	35.2	
7/10/2026 8:06	0.0583	39.7	
7/10/2026 8:07	0.0584	41.4	
7/10/2026 8:08	0.0575	47.4	
7/10/2026 8:09	0.056	60	
7/10/2026 8:10	0.0581	65.6	
7/10/2026 8:11	0.0643	63.9	
7/10/2026 8:12	0.067	61.3	
7/10/2026 8:13	0.067	61.3	
7/10/2026 8:14	0.0611	55.7	
7/10/2026 8:15	0.0678	50.9	
7/10/2026 8:16	0.0698	46.9	
7/10/2026 8:17	0.0698	45.3	
7/10/2026 8:18	0.0701	43.8	
7/10/2026 8:19	0.0709	42	
7/10/2026 8:20	0.07	40.7	
7/10/2026 8:21	0.0701	39.1	
7/10/2026 8:22	0.068	38	
7/10/2026 8:23	0.0602	36.7	
7/10/2026 8:24	0.0616	35.4	
7/10/2026 8:25	0.0539	34.4	
7/10/2026 8:26	0.0633	33.9	
7/10/2026 8:27	0.0593	33.3	
7/10/2026 8:28	0.0438	32.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 8:29	0.0574	34.5	
7/10/2026 8:30	0.0521	36.8	
7/10/2026 8:31	0.0514	36.5	
7/10/2026 8:32	0.0499	35.3	
7/10/2026 8:33	0.0458	33.9	
7/10/2026 8:34	0.1052	33.1	
7/10/2026 8:35	0.2831	31.7	
7/10/2026 8:36	0.2609	30.7	
7/10/2026 8:37	0.1788	29.9	
7/10/2026 8:38	0.1236	29.4	
7/10/2026 8:39	0.0983	29	
7/10/2026 8:40	0.1005	28.4	
7/10/2026 8:41	0.1884	27.6	
7/10/2026 8:42	0.4684	27	
7/10/2026 8:43	0.5169	26.5	
7/10/2026 8:44	0.5145	25.9	
7/10/2026 8:45	0.4637	25.5	
7/10/2026 8:46	0.2925	25.1	
7/10/2026 8:47	0.2081	24.5	
7/10/2026 8:48	0.2211	24.5	
7/10/2026 8:49	0.2557	25.8	
7/10/2026 8:50	0.2169	27.4	
7/10/2026 8:51	0.1317	28.6	
7/10/2026 8:52	0.162	28.9	
7/10/2026 8:53	0.2442	29	
7/10/2026 8:54	0.4474	28.5	
7/10/2026 8:55	0.3226	27.7	
7/10/2026 8:56	0.2116	28	
7/10/2026 8:57	0.1741	28	
7/10/2026 8:58	0.1092	28.2	
7/10/2026 8:59	0.1156	29.2	
7/10/2026 9:00	0.1337	30.6	
7/10/2026 9:01	0.1354	31.4	
7/10/2026 9:02	0.153	32	
7/10/2026 9:03	0.2356	33	
7/10/2026 9:04	0.242	31.8	
7/10/2026 9:05	0.2416	31.2	
7/10/2026 9:06	0.2506	31.3	
7/10/2026 9:07	0.2531	33.2	
7/10/2026 9:08	0.1712	34.8	
7/10/2026 9:09	0.0651	35.1	
7/10/2026 9:10	0.173	34.6	
7/10/2026 9:11	0.3884	32.8	
7/10/2026 9:12	0.338	31.6	
7/10/2026 9:13	0.2349	31.8	
7/10/2026 9:14	0.1125	33.8	
7/10/2026 9:15	0.1274	37.3	
7/10/2026 9:16	0.1226	39.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 9:17	0.1654	39.9	
7/10/2026 9:18	0.1773	37.8	
7/10/2026 9:19	0.1534	35	
7/10/2026 9:20	0.0997	34.7	
7/10/2026 9:21	0.0628	35.7	
7/10/2026 9:22	0.0646	35.1	
7/10/2026 9:23	0.0708	35.1	
7/10/2026 9:24	0.0945	35.9	
7/10/2026 9:25	0.0773	35.3	
7/10/2026 9:26	0.0869	33	
7/10/2026 9:27	0.0761	30.9	
7/10/2026 9:28	0.107	30.4	
7/10/2026 9:29	0.136	30.1	
7/10/2026 9:30	0.1291	29.2	
7/10/2026 9:31	0.1687	29.7	
7/10/2026 9:32	0.116	33.3	
7/10/2026 9:33	0.129	35.4	
7/10/2026 9:34	0.1266	36.4	
7/10/2026 9:35	0.1335	36.5	
7/10/2026 9:36	0.1144	35.6	
7/10/2026 9:37	0.075	34.1	
7/10/2026 9:38	0.0945	32.9	
7/10/2026 9:39	0.1266	31.9	
7/10/2026 9:40	0.1241	30.1	
7/10/2026 9:41	0.1446	28.3	
7/10/2026 9:42	0.1854	26.8	
7/10/2026 9:43	0.2047	26.4	
7/10/2026 9:44	0.2507	27.5	
7/10/2026 9:45	0.4496	27.6	
7/10/2026 9:46	0.624	31.5	
7/10/2026 9:47	0.51	35.9	
7/10/2026 9:48	0.4917	37.9	
7/10/2026 9:49	0.5341	37.1	
7/10/2026 9:50	0.4993	35.9	
7/10/2026 9:51	0.4158	34.3	
7/10/2026 9:52	0.2468	32.8	
7/10/2026 9:53	0.1614	30.6	
7/10/2026 9:54	0.1303	28.5	
7/10/2026 9:55	0.0748	26.9	
7/10/2026 9:56	0.0737	25.5	
7/10/2026 9:57	0.0745	24.8	
7/10/2026 9:58	0.0777	24.4	
7/10/2026 9:59	0.1149	23.5	
7/10/2026 10:00	0.1425	22.4	
7/10/2026 10:01	0.1213	22.3	
7/10/2026 10:02	0.0629	22.5	
7/10/2026 10:03	0.0603	21.9	
7/10/2026 10:04	0.0645	21	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 10:05	0.074	20.4	
7/10/2026 10:06	0.0609	20.1	
7/10/2026 10:07	0.0498	19.5	
7/10/2026 10:08	0.0524	19	
7/10/2026 10:09	0.0508	18.6	
7/10/2026 10:10	0.0538	18.1	
7/10/2026 10:11	0.0584	17.9	
7/10/2026 10:12	0.0629	17.9	
7/10/2026 10:13	0.0635	17.7	
7/10/2026 10:14	0.0665	17.6	
7/10/2026 10:15	0.0601	18.4	
7/10/2026 10:16	0.0506	18.9	
7/10/2026 10:17	0.0517	18.5	
7/10/2026 10:18	0.0546	18.1	
7/10/2026 10:19	0.0605	18.1	
7/10/2026 10:20	0.0657	18.3	
7/10/2026 10:21	0.0823	18.5	
7/10/2026 10:22	0.0636	18.5	
7/10/2026 10:23	0.0571	18.5	
7/10/2026 10:24	0.0607	18.4	
7/10/2026 10:25	0.0588	18.9	
7/10/2026 10:26	0.0654	19.7	
7/10/2026 10:27	0.0736	20.5	
7/10/2026 10:28	0.0743	20.8	
7/10/2026 10:29	0.0738	20.4	
7/10/2026 10:30	0.0687	20.6	
7/10/2026 10:31	0.0626	24.2	
7/10/2026 10:32	0.0646	34.7	
7/10/2026 10:33	0.0654	39.9	
7/10/2026 10:34	0.0663	38.2	
7/10/2026 10:35	0.0729	35.5	
7/10/2026 10:36	0.0852	32.6	
7/10/2026 10:37	0.0837	31.4	
7/10/2026 10:38	0.0718	31.9	
7/10/2026 10:39	0.0688	30.5	
7/10/2026 10:40	0.0588	43.3	
7/10/2026 10:41	0.0541	58.1	
7/10/2026 10:42	0.0588	54.4	
7/10/2026 10:43	0.0587	49.3	
7/10/2026 10:44	0.051	46.5	
7/10/2026 10:45	0.0502	54.9	
7/10/2026 10:46	0.0536	70.2	
7/10/2026 10:47	0.0549	74.2	
7/10/2026 10:48	0.0641	72.7	
7/10/2026 10:49	0.0746	84.5	
7/10/2026 10:50	0.094	109	
7/10/2026 10:51	0.1034	95.6	
7/10/2026 10:52	0.1033	84.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 10:53	0.1126	81.9	
7/10/2026 10:54	0.1015	92.8	
7/10/2026 10:55	0.0871	92.2	
7/10/2026 10:56	0.0872	79.7	
7/10/2026 10:57	0.0811	69.5	
7/10/2026 10:58	0.0857	61.8	
7/10/2026 10:59	0.0874	54.7	
7/10/2026 11:00	0.0954	49.2	
7/10/2026 11:01	0.1142	44.4	
7/10/2026 11:02	0.0892	41.1	
7/10/2026 11:03	0.0676	38.4	
7/10/2026 11:04	0.0741	36.7	
7/10/2026 11:05	0.0689	37.2	
7/10/2026 11:06	0.0659	35.7	
7/10/2026 11:07	0.0643	32.6	
7/10/2026 11:08	0.0615	29.8	
7/10/2026 11:09	0.0652	27.9	
7/10/2026 11:10	0.0721	26	
7/10/2026 11:11	0.0653	24.4	
7/10/2026 11:12	0.0547	22.9	
7/10/2026 11:13	0.056	21.4	
7/10/2026 11:14	0.0546	20.5	
7/10/2026 11:15	0.0551	19.8	
7/10/2026 11:16	0.0615	18.9	
7/10/2026 11:17	0.0799	18.4	
7/10/2026 11:18	0.0871	17.9	
7/10/2026 11:19	0.0769	17.5	
7/10/2026 11:20	0.0688	19.7	
7/10/2026 11:21	0.0745	19.6	
7/10/2026 11:22	0.0892	18.8	
7/10/2026 11:23	0.0802	18.5	
7/10/2026 11:24	0.0573	19.2	
7/10/2026 11:25	0.0683	18.5	
7/10/2026 11:26	0.0747	18	
7/10/2026 11:27	0.0769	18	
7/10/2026 11:28	0.1819	18.3	
7/10/2026 11:29	0.5738	18.5	
7/10/2026 11:30	0.7412	21	
7/10/2026 11:31	0.46	25.9	
7/10/2026 11:32	0.2122	26.1	
7/10/2026 11:33	0.2779	25.8	
7/10/2026 11:34	0.2574	25.5	
7/10/2026 11:35	0.3504	24.4	
7/10/2026 11:36	0.209	24.9	
7/10/2026 11:37	0.1781	25.1	
7/10/2026 11:38	0.1173	23.6	
7/10/2026 11:39	0.1283	22.7	
7/10/2026 11:40	0.1414	22.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 11:41	0.127	21.1	
7/10/2026 11:42	0.1077	20	
7/10/2026 11:43	0.0919	18.8	
7/10/2026 11:44	0.0923	19.1	
7/10/2026 11:45	0.0977	19.9	
7/10/2026 11:46	0.1199	19.3	
7/10/2026 11:47	0.105	19	
7/10/2026 11:48	0.107	19.9	
7/10/2026 11:49	0.1121	20.1	
7/10/2026 11:50	0.1078	21.7	
7/10/2026 11:51	0.1024	23.9	
7/10/2026 11:52	0.0946	24.9	
7/10/2026 11:53	0.1012	23.7	
7/10/2026 11:54	0.2175	22.3	
7/10/2026 11:55	0.5629	21.8	
7/10/2026 11:56	0.4483	24.9	
7/10/2026 11:57	0.1068	24.2	
7/10/2026 11:58	0.0822	22.1	
7/10/2026 11:59	0.0639	20	
7/10/2026 12:00	0.0642	22.1	
7/10/2026 12:01	0.0648	49.6	
7/10/2026 12:02	0.0924	46.7	
7/10/2026 12:03	0.1684	43.8	
7/10/2026 12:04	0.1451	40.8	
7/10/2026 12:05	0.0961	37.6	
7/10/2026 12:06	0.0925	37.3	
7/10/2026 12:07	0.0942	37.6	
7/10/2026 12:08	0.0864	43.9	
7/10/2026 12:09	0.1031	42.8	
7/10/2026 12:10	0.096	40.5	
7/10/2026 12:11	0.0701	53.9	
7/10/2026 12:12	0.0811	75.3	
7/10/2026 12:13	0.0878	66.8	
7/10/2026 12:14	0.081	59.7	
7/10/2026 12:15	0.0911	52.4	
7/10/2026 12:16	0.1005	46.6	
7/10/2026 12:17	0.0989	41.5	
7/10/2026 12:18	0.0987	36.4	
7/10/2026 12:19	0.1171	32.2	
7/10/2026 12:20	0.1599	29	
7/10/2026 12:21	0.1254	26.5	
7/10/2026 12:22	0.0573	26	
7/10/2026 12:23	0.0614	24	
7/10/2026 12:24	0.0596	22.3	
7/10/2026 12:25	0.0551	21	
7/10/2026 12:26	0.0619	20.7	
7/10/2026 12:27	0.0634	20	
7/10/2026 12:28	0.062	19.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 12:29	0.0605	19.4	
7/10/2026 12:30	0.0653	20	
7/10/2026 12:31	0.0649	19.3	
7/10/2026 12:32	0.0668	21.1	
7/10/2026 12:33	0.0586	23.1	
7/10/2026 12:34	0.0635	22.1	
7/10/2026 12:35	0.1589	20.6	
7/10/2026 12:36	0.1807	19.2	
7/10/2026 12:37	0.1899	20.1	
7/10/2026 12:38	0.1799	20.6	
7/10/2026 12:39	0.0941	20	
7/10/2026 12:40	0.0644	18.5	
7/10/2026 12:41	0.0769	17.5	
7/10/2026 12:42	0.0889	17.2	
7/10/2026 12:43	0.0952	17.2	
7/10/2026 12:44	0.0771	19.4	
7/10/2026 12:45	0.0976	20.9	
7/10/2026 12:46	0.0833	20.8	
7/10/2026 12:47	0.0825	19.9	
7/10/2026 12:48	0.0813	19.2	
7/10/2026 12:49	0.0893	21.9	
7/10/2026 12:50	0.0977	22.5	
7/10/2026 12:51	0.0994	22.8	
7/10/2026 12:52	0.1401	21.5	
7/10/2026 12:53	0.2325	20.7	
7/10/2026 12:54	0.1637	21.1	
7/10/2026 12:55	0.0709	20.7	
7/10/2026 12:56	0.0669	19.9	
7/10/2026 12:57	0.0648	19.3	
7/10/2026 12:58	0.0641	18.2	
7/10/2026 12:59	0.0843	19.6	
7/10/2026 13:00	0.1487	21.3	
7/10/2026 13:01	0.1173	21.1	
7/10/2026 13:02	0.0787	20.5	
7/10/2026 13:03	0.0772	19.5	
7/10/2026 13:04	0.074	18.8	
7/10/2026 13:05	0.0682	18.6	
7/10/2026 13:06	0.0789	18.1	
7/10/2026 13:07	0.0749	17.2	
7/10/2026 13:08	0.0718	16.9	
7/10/2026 13:09	0.0673	16.4	
7/10/2026 13:10	0.066	16.3	
7/10/2026 13:11	0.0877	16.1	
7/10/2026 13:12	0.1413	16.2	
7/10/2026 13:13	0.1007	16.1	
7/10/2026 13:14	0.08	15.4	
7/10/2026 13:15	0.0719	15.6	
7/10/2026 13:16	0.0765	15.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 13:17	0.0712	15.4	
7/10/2026 13:18	0.0775	15.3	
7/10/2026 13:19	0.0669	16.3	
7/10/2026 13:20	0.067	17.5	
7/10/2026 13:21	0.0684	17.5	
7/10/2026 13:22	0.0681	17.8	
7/10/2026 13:23	0.0689	17.5	
7/10/2026 13:24	0.0746	18	
7/10/2026 13:25	0.0835	19.4	
7/10/2026 13:26	0.1062	20.8	
7/10/2026 13:27	0.1174	21.4	
7/10/2026 13:28	0.1761	20.9	
7/10/2026 13:29	0.3388	20.9	

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:	2026-07-10 06:00:00 to 2026-07-10 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 6:59	0.0424	67.8	
7/10/2026 7:00	0.0868	67.8	Rezero station
7/10/2026 7:01			
7/10/2026 7:02			
7/10/2026 7:03			
7/10/2026 7:04			
7/10/2026 7:05			
7/10/2026 7:06			
7/10/2026 7:07	0.076	45	
7/10/2026 7:08	0.1101	43.1	
7/10/2026 7:09	0.0974	44.7	
7/10/2026 7:10	0.0669	49.3	
7/10/2026 7:11	0.0904	50.9	
7/10/2026 7:12	0.1699	39.3	
7/10/2026 7:13	0.2735	43	
7/10/2026 7:14	0.413	37.1	
7/10/2026 7:15	0.3289	33.9	
7/10/2026 7:16	0.2165	33.1	
7/10/2026 7:17	0.2543	34.1	
7/10/2026 7:18	0.3544	32.1	
7/10/2026 7:19	0.3296	35.1	
7/10/2026 7:20	0.3332	61.6	
7/10/2026 7:21	0.3137	63	
7/10/2026 7:22	0.2416	50.5	
7/10/2026 7:23	0.169	50.6	
7/10/2026 7:24	0.1802	38.1	
7/10/2026 7:25	0.1468	27.1	
7/10/2026 7:26	0.1481	30.4	
7/10/2026 7:27	0.1531	27.6	
7/10/2026 7:28	0.1543	61.4	
7/10/2026 7:29	0.1618	50.7	
7/10/2026 7:30	0.1555	47.6	
7/10/2026 7:31	0.1626	38.6	
7/10/2026 7:32	0.1718	39.5	
7/10/2026 7:33	0.1977	44	
7/10/2026 7:34	0.2402	46.6	
7/10/2026 7:35	0.245	102.1	
7/10/2026 7:36	0.3021	67.9	
7/10/2026 7:37	0.4152	48.6	
7/10/2026 7:38	0.3868	36.2	
7/10/2026 7:39	0.443	34.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 7:40	0.5126	27.4	
7/10/2026 7:41	0.4553	24.5	
7/10/2026 7:42	0.4153	27.6	
7/10/2026 7:43	0.4449	27	
7/10/2026 7:44	0.4403	29.1	
7/10/2026 7:45	0.4109	25.3	
7/10/2026 7:46	0.3779	23.6	
7/10/2026 7:47	0.3528	23.8	
7/10/2026 7:48	0.3154	24.8	
7/10/2026 7:49	0.2549	24.1	
7/10/2026 7:50	0.2262	32	
7/10/2026 7:51	0.2139	30.3	
7/10/2026 7:52	0.2694	27.8	
7/10/2026 7:53	0.4261	33.5	
7/10/2026 7:54	0.388	25.9	
7/10/2026 7:55	0.3039	24.5	
7/10/2026 7:56	0.2783	24	
7/10/2026 7:57	0.2536	25.1	
7/10/2026 7:58	0.1793	23.9	
7/10/2026 7:59	0.1627	24.1	
7/10/2026 8:00	0.1835	24	
7/10/2026 8:01	0.1966	23.3	
7/10/2026 8:02	0.2116	23.9	
7/10/2026 8:03	0.253	28.8	
7/10/2026 8:04	0.2495	26.9	
7/10/2026 8:05	0.2111	34.3	
7/10/2026 8:06	0.1257	24.9	
7/10/2026 8:07	0.1216	28.3	
7/10/2026 8:08	0.1195	27.2	
7/10/2026 8:09	0.1211	28.6	
7/10/2026 8:10	0.1503	25.5	
7/10/2026 8:11	0.1685	22.6	
7/10/2026 8:12	0.1845	21.7	
7/10/2026 8:13	0.201	21.8	
7/10/2026 8:14	0.2022	25.9	
7/10/2026 8:15	0.2066	21.1	
7/10/2026 8:16	0.1552	22	
7/10/2026 8:17	0.1001	21.2	
7/10/2026 8:18	0.1396	21.4	
7/10/2026 8:19	0.1544	24.3	
7/10/2026 8:20	0.2043	24.4	
7/10/2026 8:21	0.3193	26.7	
7/10/2026 8:22	0.2475	22.5	
7/10/2026 8:23	0.3602	32.1	
7/10/2026 8:24	0.4397	30.4	
7/10/2026 8:25	0.3489	26.1	
7/10/2026 8:26	0.2276	42.8	
7/10/2026 8:27	0.3304	55.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 8:28	0.3588	30.2	
7/10/2026 8:29	0.2868	72.9	
7/10/2026 8:30	0.249	36.8	
7/10/2026 8:31	0.2704	22.8	
7/10/2026 8:32	0.2839	35.9	
7/10/2026 8:33	0.2708	31.6	
7/10/2026 8:34	0.4399	26.6	
7/10/2026 8:35	0.791	30.9	
7/10/2026 8:36	0.5478	52.3	
7/10/2026 8:37	0.9904	29.2	
7/10/2026 8:38	1.4009	24.2	
7/10/2026 8:39	1.6169	28	
7/10/2026 8:40	2.1871	26.4	
7/10/2026 8:41	2.7031	25.7	
7/10/2026 8:42	2.7466	30.1	
7/10/2026 8:43	3.222	40.8	
7/10/2026 8:44	3.58	39.3	
7/10/2026 8:45	2.9583	39.9	
7/10/2026 8:46	1.5993	55.6	
7/10/2026 8:47	1.013	73.8	
7/10/2026 8:48	0.8093	63.5	
7/10/2026 8:49	1.0687	59.8	
7/10/2026 8:50	1.6219	33	
7/10/2026 8:51	4.0625	30.5	
7/10/2026 8:52	9.2742	29.3	Stop work and apply additional odor suppression
7/10/2026 8:53	6.9614	134.6	
7/10/2026 8:54	1.8686	50.5	
7/10/2026 8:55	1.8339	26.3	
7/10/2026 8:56	1.9068	24.9	
7/10/2026 8:57	2.6112	32.1	
7/10/2026 8:58	2.7143	24.9	Resume work
7/10/2026 8:59	1.469	24.3	
7/10/2026 9:00	0.896	18.4	
7/10/2026 9:01	1.253	18.9	
7/10/2026 9:02	2.2839	25	
7/10/2026 9:03	2.3054	23.1	
7/10/2026 9:04	2.3607	34.2	
7/10/2026 9:05	3.5153	28.8	
7/10/2026 9:06	5.471	23	Stop work and apply additional odor suppression
7/10/2026 9:07	5.0385	23.5	
7/10/2026 9:08	4.7734	24	
7/10/2026 9:09	5.3973	25	
7/10/2026 9:10	6.0195	25.7	
7/10/2026 9:11	6.8935	20.8	Apply additional odor suppression
7/10/2026 9:12	6.8829	22.3	
7/10/2026 9:13	11.1974	25	
7/10/2026 9:14	20.9382	18.3	
7/10/2026 9:15	15.8206	18.3	Apply additional odor suppression

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 9:16	4.9483	18.4	
7/10/2026 9:17	5.8222	21.2	
7/10/2026 9:18	5.3199	20.4	
7/10/2026 9:19	7.1374	27.1	
7/10/2026 9:20	10.0507	23.9	
7/10/2026 9:21	10.6483	18.1	Apply additional odor suppression
7/10/2026 9:22	7.9809	21.9	
7/10/2026 9:23	3.9649	21.7	
7/10/2026 9:24	4.0748	20.1	
7/10/2026 9:25	3.4776	19.8	
7/10/2026 9:26	2.4561	22.4	
7/10/2026 9:27	1.9777	20.2	
7/10/2026 9:28	0.9255	28.4	Resume work
7/10/2026 9:29	0.8786	20.3	
7/10/2026 9:30	0.8634	44.1	
7/10/2026 9:31	1.5252	40.3	
7/10/2026 9:32	2.2725	30	
7/10/2026 9:33	2.355	74.2	
7/10/2026 9:34	1.9344	435.3	Apply additional dust suppression
7/10/2026 9:35	2.2442	118.3	
7/10/2026 9:36	3.797	48.6	
7/10/2026 9:37	8.0289	19.4	Stop work and apply additional odor suppression
7/10/2026 9:38	7.6764	17.9	
7/10/2026 9:39	7.6258	18.2	
7/10/2026 9:40	9.6205	21	
7/10/2026 9:41	10.8081	18.9	
7/10/2026 9:42	8.9482	17.1	Apply additional odor suppression
7/10/2026 9:43	5.401	16.8	
7/10/2026 9:44	4.3892	17.3	
7/10/2026 9:45	3.8297	17.3	
7/10/2026 9:46	2.4441	17.8	
7/10/2026 9:47	1.64	16.5	
7/10/2026 9:48	1.779	18.1	
7/10/2026 9:49	2.2148	17.2	Resume work
7/10/2026 9:50	2.3167	17.5	
7/10/2026 9:51	2.5075	16	
7/10/2026 9:52	2.7258	16.1	
7/10/2026 9:53	2.4299	15.8	
7/10/2026 9:54	1.8226	18.1	
7/10/2026 9:55	1.7397	15.8	
7/10/2026 9:56	1.5424	15.6	
7/10/2026 9:57	1.2717	16.1	
7/10/2026 9:58	1.285	16.2	
7/10/2026 9:59	1.4987	15.7	
7/10/2026 10:00	1.9276	14.2	
7/10/2026 10:01	1.6132	15	
7/10/2026 10:02	1.2866	14.9	
7/10/2026 10:03	1.2774	14.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 10:04	1.4032	13.6	
7/10/2026 10:05	1.4805	14.8	
7/10/2026 10:06	1.256	14.7	
7/10/2026 10:07	1.4217	14.4	
7/10/2026 10:08	1.2913	14.9	
7/10/2026 10:09	0.8919	14.2	
7/10/2026 10:10	0.7717	14.3	
7/10/2026 10:11	0.7789	15.4	
7/10/2026 10:12	0.9275	15.2	
7/10/2026 10:13	1.3791	14.1	
7/10/2026 10:14	1.4002	19.1	
7/10/2026 10:15	1.4968	16.7	
7/10/2026 10:16	1.7747	16.3	
7/10/2026 10:17	1.6105	16.6	
7/10/2026 10:18	1.1669	16.3	
7/10/2026 10:19	1.0273	15.3	
7/10/2026 10:20	1.0196	14.8	
7/10/2026 10:21	1.1052	15.3	
7/10/2026 10:22	1.2022	18.1	
7/10/2026 10:23	1.5208	15.2	
7/10/2026 10:24	1.6443	16.2	
7/10/2026 10:25	1.3829	17.2	
7/10/2026 10:26	1.0859	18.1	
7/10/2026 10:27	1.1682	17.3	
7/10/2026 10:28	1.0697	15.9	
7/10/2026 10:29	1.1046	17.3	
7/10/2026 10:30	1.1305	17.3	
7/10/2026 10:31	1.1142	15.4	
7/10/2026 10:32	1.0845	14.5	
7/10/2026 10:33	0.8927	14.1	
7/10/2026 10:34	0.6079	17.9	
7/10/2026 10:35	0.7998	16.8	
7/10/2026 10:36	1.3155	14.3	
7/10/2026 10:37	1.3181	14.6	
7/10/2026 10:38	1.3104	15.8	
7/10/2026 10:39	1.0868	19.7	
7/10/2026 10:40	0.8631	16.6	
7/10/2026 10:41	0.8214	15.5	
7/10/2026 10:42	0.9417	17.3	
7/10/2026 10:43	1.2627	14.5	
7/10/2026 10:44	1.6786	14	
7/10/2026 10:45	1.528	20.1	
7/10/2026 10:46	1.3773	34.5	
7/10/2026 10:47	1.2306	26.9	
7/10/2026 10:48	1.0091	23.1	
7/10/2026 10:49	0.8112	14.6	
7/10/2026 10:50	0.8608	13	
7/10/2026 10:51	0.663	13.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 10:52	0.2505	15.4	
7/10/2026 10:53	0.3981	12.9	
7/10/2026 10:54	0.8753	12.2	
7/10/2026 10:55	0.9902	14.5	
7/10/2026 10:56	0.8549	16.4	
7/10/2026 10:57	0.4611	12.6	
7/10/2026 10:58	0.6867	12.5	
7/10/2026 10:59	1.2931	12.5	
7/10/2026 11:00	1.0955	11.9	
7/10/2026 11:01	0.6789	12.8	
7/10/2026 11:02	0.695	12.7	
7/10/2026 11:03	0.7588	13.2	
7/10/2026 11:04	0.6992	13.8	
7/10/2026 11:05	0.5973	12.9	
7/10/2026 11:06	0.8652	14.2	
7/10/2026 11:07	1.2596	18	
7/10/2026 11:08	1.1686	25.5	
7/10/2026 11:09	0.9471	11.2	
7/10/2026 11:10	1.0408	12	
7/10/2026 11:11	0.9319	12.6	
7/10/2026 11:12	1.1307	20.9	
7/10/2026 11:13	2.1977	21.4	
7/10/2026 11:14	5.0363	19.9	Apply additional odor suppression
7/10/2026 11:15	4.7321	14.5	
7/10/2026 11:16	3.9346	26.1	
7/10/2026 11:17	3.7709	19.6	
7/10/2026 11:18	4.077	14.8	
7/10/2026 11:19	5.4407	18.2	Apply additional odor suppression
7/10/2026 11:20	7.0378	14.5	
7/10/2026 11:21	5.3221	19.9	
7/10/2026 11:22	4.1097	14.7	
7/10/2026 11:23	3.9502	11.8	
7/10/2026 11:24	4.2515	13.1	
7/10/2026 11:25	4.835	10.2	
7/10/2026 11:26	3.9766	13.1	
7/10/2026 11:27	1.3261	11.9	
7/10/2026 11:28	1.0391	58.2	
7/10/2026 11:29	0.9939	15.3	
7/10/2026 11:30	0.933	13.3	
7/10/2026 11:31	1.618	14.1	
7/10/2026 11:32	3.4144	12.2	
7/10/2026 11:33	3.47	15.7	
7/10/2026 11:34	3.3625	16.9	
7/10/2026 11:35	2.4112	17.3	
7/10/2026 11:36	2.3169	28.5	
7/10/2026 11:37	2.8551	19.3	
7/10/2026 11:38	3.0096	13.5	
7/10/2026 11:39	3.0416	12	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 11:40	2.9461	12.5	
7/10/2026 11:41	2.6604	14	
7/10/2026 11:42	2.9917	14.2	
7/10/2026 11:43	2.6733	15.6	
7/10/2026 11:44	1.6114	14.1	
7/10/2026 11:45	1.2234	13.4	
7/10/2026 11:46	1.204	10	
7/10/2026 11:47	1.1201	10.1	
7/10/2026 11:48	1.04	12	
7/10/2026 11:49	1.0291	10.4	
7/10/2026 11:50	1.0474	12.9	
7/10/2026 11:51	1.0852	11.8	
7/10/2026 11:52	0.9275	13.8	
7/10/2026 11:53	0.5424	14.1	
7/10/2026 11:54	0.5522	12.7	
7/10/2026 11:55	0.58	11.6	
7/10/2026 11:56	0.6725	11.5	
7/10/2026 11:57	0.7475	10.5	
7/10/2026 11:58	0.7412	9.7	
7/10/2026 11:59	0.7522	9.1	
7/10/2026 12:00	0.9151	10.1	
7/10/2026 12:01	1.2505	11.4	
7/10/2026 12:02	1.188	12.2	
7/10/2026 12:03	1.3582	9.2	
7/10/2026 12:04	0.9547	9	
7/10/2026 12:05	0.6905	10	
7/10/2026 12:06	0.8618	17	
7/10/2026 12:07	1.1115	12	
7/10/2026 12:08	1.0956	11	
7/10/2026 12:09	0.9394	10.8	
7/10/2026 12:10	0.4722	9.7	
7/10/2026 12:11	0.3996	8.6	
7/10/2026 12:12	0.2979	11.7	
7/10/2026 12:13	0.48	14.1	
7/10/2026 12:14	0.9917	11.6	
7/10/2026 12:15	0.8313	8.4	
7/10/2026 12:16	0.6287	8.9	
7/10/2026 12:17	0.6683	10	
7/10/2026 12:18	0.6181	9.4	
7/10/2026 12:19	0.618	8.2	
7/10/2026 12:20	0.6246	9	
7/10/2026 12:21	0.5888	9.8	
7/10/2026 12:22	0.4189	10.9	
7/10/2026 12:23	0.3909	10.3	
7/10/2026 12:24	0.4394	10.1	
7/10/2026 12:25	0.5722	9.7	
7/10/2026 12:26	0.5748	10.1	
7/10/2026 12:27	0.5683	9.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 12:28	0.5923	9.2	
7/10/2026 12:29	0.7282	10.7	
7/10/2026 12:30	0.8271	9.9	
7/10/2026 12:31	0.8564	9.6	
7/10/2026 12:32	0.8527	9.5	
7/10/2026 12:33	0.8571	9.7	
7/10/2026 12:34	0.7517	9.7	
7/10/2026 12:35	0.9468	9.4	
7/10/2026 12:36	0.9417	10	
7/10/2026 12:37	0.9303	8.9	
7/10/2026 12:38	0.8208	10.4	
7/10/2026 12:39	0.4933	9.6	
7/10/2026 12:40	0.5035	9.9	
7/10/2026 12:41	0.5225	14	
7/10/2026 12:42	0.443	12.9	
7/10/2026 12:43	0.3897	10.3	
7/10/2026 12:44	0.3804	9.2	
7/10/2026 12:45	0.4243	9.4	
7/10/2026 12:46	0.5411	17.4	
7/10/2026 12:47	0.5173	8.9	
7/10/2026 12:48	0.5004	9.4	
7/10/2026 12:49	0.5659	9.1	
7/10/2026 12:50	0.6778	9.2	
7/10/2026 12:51	0.8277	17.5	
7/10/2026 12:52	0.8863	15.5	
7/10/2026 12:53	0.7898	9.3	
7/10/2026 12:54	0.6705	10.9	
7/10/2026 12:55	0.6696	12.2	
7/10/2026 12:56	0.6691	10.1	
7/10/2026 12:57	0.6294	10.2	
7/10/2026 12:58	0.5036	9.2	
7/10/2026 12:59	0.394	9.3	
7/10/2026 13:00	0.552	10.5	
7/10/2026 13:01	0.782	9.9	
7/10/2026 13:02	0.6814	9.8	
7/10/2026 13:03	0.401	12.4	
7/10/2026 13:04	0.4091	9.5	
7/10/2026 13:05	0.4751	9.8	
7/10/2026 13:06	0.6229	9.9	
7/10/2026 13:07	0.6081	10.8	
7/10/2026 13:08	0.5821	9.4	
7/10/2026 13:09	0.4951	13.9	
7/10/2026 13:10	0.4194	9.3	
7/10/2026 13:11	0.4684	10	
7/10/2026 13:12	0.491	11.9	
7/10/2026 13:13	0.4753	9.7	
7/10/2026 13:14	0.496	10.7	
7/10/2026 13:15	0.5171	11	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 13:16	0.5003	10.2	
7/10/2026 13:17	0.4606	10.1	
7/10/2026 13:18	0.5411	9.9	
7/10/2026 13:19	0.668	10.5	
7/10/2026 13:20	0.5982	9.7	
7/10/2026 13:21	0.412	9.5	
7/10/2026 13:22	0.509	10.8	
7/10/2026 13:23	0.6687	14.7	
7/10/2026 13:24	0.5257	14.4	
7/10/2026 13:25	0.3536	13.5	
7/10/2026 13:26	0.4515	13.2	
7/10/2026 13:27	0.5558	12.5	
7/10/2026 13:28	0.4775	14.4	
7/10/2026 13:29	0.3942	11.8	

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: 2026-07-10 06:00:00 to 2026-07-10 20:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 7:18	0.0535	42.4	
7/10/2026 7:19	0.0546	42.3	Rezero station
7/10/2026 7:20			
7/10/2026 7:21			
7/10/2026 7:22			
7/10/2026 7:23			
7/10/2026 7:24			
7/10/2026 7:25			
7/10/2026 7:26			
7/10/2026 7:27	0.0713	29.9	
7/10/2026 7:28	0.0746	29.2	
7/10/2026 7:29	0.0676	29.8	
7/10/2026 7:30	0.0673	30.8	
7/10/2026 7:31	0.0611	30.2	
7/10/2026 7:32	0.0643	29.5	
7/10/2026 7:33	0.0749	29.2	
7/10/2026 7:34	0.0846	29.5	
7/10/2026 7:35	0.0847	30.3	
7/10/2026 7:36	0.0832	30.4	
7/10/2026 7:37	0.067	30.9	
7/10/2026 7:38	0.0692	32	
7/10/2026 7:39	0.0703	32.1	
7/10/2026 7:40	0.0654	32	
7/10/2026 7:41	0.0709	32	
7/10/2026 7:42	0.1028	32.1	
7/10/2026 7:43	0.093	32.2	
7/10/2026 7:44	0.0779	32.4	
7/10/2026 7:45	0.0779	32.2	
7/10/2026 7:46	0.0777	32.4	
7/10/2026 7:47	0.0743	32.5	
7/10/2026 7:48	0.0714	32.5	
7/10/2026 7:49	0.0725	32.3	
7/10/2026 7:50	0.0733	32	
7/10/2026 7:51	0.0766	32.7	
7/10/2026 7:52	0.0848	33.6	
7/10/2026 7:53	0.0773	34	
7/10/2026 7:54	0.0641	33.9	
7/10/2026 7:55	0.0673	33.5	
7/10/2026 7:56	0.078	33.1	
7/10/2026 7:57	0.0766	34.1	
7/10/2026 7:58	0.0742	36.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 7:59	0.0767	37.3	
7/10/2026 8:00	0.0741	37.2	
7/10/2026 8:01	0.0769	36.9	
7/10/2026 8:02	0.0763	36.6	
7/10/2026 8:03	0.0747	36.2	
7/10/2026 8:04	0.0661	36.1	
7/10/2026 8:05	0.0588	35.9	
7/10/2026 8:06	0.0596	35.9	
7/10/2026 8:07	0.0592	35.9	
7/10/2026 8:08	0.0608	36.6	
7/10/2026 8:09	0.0614	37.7	
7/10/2026 8:10	0.0607	38.4	
7/10/2026 8:11	0.0626	41.6	
7/10/2026 8:12	0.076	46.9	
7/10/2026 8:13	0.0805	52.8	
7/10/2026 8:14	0.1284	56.9	
7/10/2026 8:15	0.1192	59	
7/10/2026 8:16	0.0823	58.5	
7/10/2026 8:17	0.0855	57	
7/10/2026 8:18	0.0888	56.4	
7/10/2026 8:19	0.0865	56.8	
7/10/2026 8:20	0.0948	56.3	
7/10/2026 8:21	0.1245	53.9	
7/10/2026 8:22	0.1498	52.7	
7/10/2026 8:23	0.1542	51.5	
7/10/2026 8:24	0.1369	52	
7/10/2026 8:25	0.1287	55.5	
7/10/2026 8:26	0.1319	56.4	
7/10/2026 8:27	0.1302	56.8	
7/10/2026 8:28	0.1481	58.8	
7/10/2026 8:29	0.1297	61.5	
7/10/2026 8:30	0.0988	65.9	
7/10/2026 8:31	0.0816	70.5	
7/10/2026 8:32	0.1289	73.4	
7/10/2026 8:33	0.7678	75.1	
7/10/2026 8:34	2.298	90.2	
7/10/2026 8:35	4.5998	104	
7/10/2026 8:36	2.9762	95.5	
7/10/2026 8:37	1.4656	84.5	
7/10/2026 8:38	0.5173	74.1	
7/10/2026 8:39	0.3205	65.9	
7/10/2026 8:40	0.3167	59.3	
7/10/2026 8:41	0.2835	54.2	
7/10/2026 8:42	0.9741	49.7	
7/10/2026 8:43	0.8284	45.3	
7/10/2026 8:44	0.6863	42	
7/10/2026 8:45	0.6105	39.7	
7/10/2026 8:46	0.6946	38	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 8:47	0.4994	36.6	
7/10/2026 8:48	1.2302	36.7	
7/10/2026 8:49	5.7245	36.2	Apply additional odor suppression
7/10/2026 8:50	5.4152	34.6	
7/10/2026 8:51	4.9453	33.9	
7/10/2026 8:52	1.1056	33.8	
7/10/2026 8:53	1.5371	34.4	
7/10/2026 8:54	4.1497	34.4	
7/10/2026 8:55	3.3275	33.2	
7/10/2026 8:56	3.2957	33.7	
7/10/2026 8:57	1.9647	51.1	
7/10/2026 8:58	2.7625	63.7	
7/10/2026 8:59	1.9576	65.2	
7/10/2026 9:00	2.578	60.4	
7/10/2026 9:01	2.037	57	
7/10/2026 9:02	2.3001	55.6	
7/10/2026 9:03	1.9226	54.7	
7/10/2026 9:04	3.9346	53.3	
7/10/2026 9:05	1.8055	51.2	
7/10/2026 9:06	0.3494	49.7	
7/10/2026 9:07	0.3606	46.3	
7/10/2026 9:08	0.4902	45.7	
7/10/2026 9:09	0.617	46.4	
7/10/2026 9:10	0.6207	47.3	
7/10/2026 9:11	0.6305	47.4	
7/10/2026 9:12	0.4781	46.1	
7/10/2026 9:13	0.5946	44.2	
7/10/2026 9:14	0.5993	42.5	
7/10/2026 9:15	0.5556	39.3	
7/10/2026 9:16	0.6184	36.3	
7/10/2026 9:17	0.9283	33.8	
7/10/2026 9:18	4.2137	31.6	
7/10/2026 9:19	3.7388	29.7	
7/10/2026 9:20	1.1409	28.6	
7/10/2026 9:21	1.0782	27.6	
7/10/2026 9:22	1.0288	28.2	
7/10/2026 9:23	0.6434	27.8	
7/10/2026 9:24	0.6516	26.9	
7/10/2026 9:25	0.7051	25.7	
7/10/2026 9:26	0.391	24.8	
7/10/2026 9:27	0.1161	23.9	
7/10/2026 9:28	0.1174	23.2	
7/10/2026 9:29	0.1406	22.5	
7/10/2026 9:30	0.2919	22.3	
7/10/2026 9:31	0.8433	22.7	
7/10/2026 9:32	0.8526	22.7	
7/10/2026 9:33	1.0583	27.4	
7/10/2026 9:34	2.2661	30.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 9:35	2.7267	30.7	
7/10/2026 9:36	3.03	31.8	
7/10/2026 9:37	3.1276	33	
7/10/2026 9:38	2.9424	35.8	
7/10/2026 9:39	2.2307	35.5	
7/10/2026 9:40	1.9871	33.1	
7/10/2026 9:41	1.5946	30.9	
7/10/2026 9:42	0.3857	28.9	
7/10/2026 9:43	0.4621	27.4	
7/10/2026 9:44	1.2348	26.2	
7/10/2026 9:45	0.9258	26.1	
7/10/2026 9:46	0.9579	26.3	
7/10/2026 9:47	1.0087	25.7	
7/10/2026 9:48	0.931	25.4	
7/10/2026 9:49	0.5216	25.3	
7/10/2026 9:50	0.5887	25.4	
7/10/2026 9:51	0.5001	25	
7/10/2026 9:52	0.2085	27.8	
7/10/2026 9:53	0.3628	38.8	
7/10/2026 9:54	0.2659	41.4	
7/10/2026 9:55	0.3595	38.8	
7/10/2026 9:56	0.4815	37	
7/10/2026 9:57	0.5811	35.8	
7/10/2026 9:58	0.4998	33.7	
7/10/2026 9:59	0.4079	31.5	
7/10/2026 10:00	0.3701	29.3	
7/10/2026 10:01	0.2827	27.5	
7/10/2026 10:02	0.2031	26	
7/10/2026 10:03	0.2756	24.6	
7/10/2026 10:04	0.4067	23.6	
7/10/2026 10:05	0.3958	22.7	
7/10/2026 10:06	0.4255	22	
7/10/2026 10:07	0.2697	21.6	
7/10/2026 10:08	0.1177	21.1	
7/10/2026 10:09	0.1301	20.7	
7/10/2026 10:10	0.1577	20.6	
7/10/2026 10:11	0.1753	20.4	
7/10/2026 10:12	0.2083	20.3	
7/10/2026 10:13	0.3126	19.9	
7/10/2026 10:14	0.5002	19.5	
7/10/2026 10:15	0.6027	19.4	
7/10/2026 10:16	0.6303	20.1	
7/10/2026 10:17	0.5222	20.8	
7/10/2026 10:18	0.5576	21.2	
7/10/2026 10:19	0.3522	21.1	
7/10/2026 10:20	0.4056	20.8	
7/10/2026 10:21	0.3185	20.6	
7/10/2026 10:22	0.2271	20.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 10:23	0.2758	22.2	
7/10/2026 10:24	0.1814	25.7	
7/10/2026 10:25	0.1911	45.4	
7/10/2026 10:26	0.2346	60.6	
7/10/2026 10:27	0.2108	67.2	
7/10/2026 10:28	0.2378	71.4	
7/10/2026 10:29	0.2147	68.4	
7/10/2026 10:30	0.2563	63	
7/10/2026 10:31	0.2749	58.8	
7/10/2026 10:32	0.2208	53.6	
7/10/2026 10:33	0.1239	47.6	
7/10/2026 10:34	0.1252	44.6	
7/10/2026 10:35	0.1387	43.6	
7/10/2026 10:36	0.1168	41.7	
7/10/2026 10:37	0.0806	39.7	
7/10/2026 10:38	0.0971	37.4	
7/10/2026 10:39	0.083	39.6	
7/10/2026 10:40	0.0776	39.7	
7/10/2026 10:41	0.0795	38.5	
7/10/2026 10:42	0.0823	37.2	
7/10/2026 10:43	0.1832	34.7	
7/10/2026 10:44	0.1682	32.3	
7/10/2026 10:45	0.2073	31.6	
7/10/2026 10:46	0.1771	34.7	
7/10/2026 10:47	0.2393	37.7	
7/10/2026 10:48	0.3532	40.2	
7/10/2026 10:49	0.3987	39.9	
7/10/2026 10:50	0.2007	40.3	
7/10/2026 10:51	0.0734	37.4	
7/10/2026 10:52	0.123	35.6	
7/10/2026 10:53	0.1657	35.6	
7/10/2026 10:54	0.1489	37.5	
7/10/2026 10:55	0.2294	42.1	
7/10/2026 10:56	0.2701	39.7	
7/10/2026 10:57	0.1978	36.3	
7/10/2026 10:58	0.2571	33	
7/10/2026 10:59	0.1822	30.1	
7/10/2026 11:00	0.153	27.7	
7/10/2026 11:01	0.1558	26.1	
7/10/2026 11:02	0.1882	24.9	
7/10/2026 11:03	0.2016	23.9	
7/10/2026 11:04	0.2029	23.4	
7/10/2026 11:05	0.2249	22.6	
7/10/2026 11:06	0.1441	21.8	
7/10/2026 11:07	0.067	20.8	
7/10/2026 11:08	0.0763	19.7	
7/10/2026 11:09	0.079	18.7	
7/10/2026 11:10	0.1	18.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 11:11	0.087	18	
7/10/2026 11:12	0.1007	17.5	
7/10/2026 11:13	0.1383	17	
7/10/2026 11:14	0.1355	16.8	
7/10/2026 11:15	0.082	16.5	
7/10/2026 11:16	0.0576	16.1	
7/10/2026 11:17	0.0764	15.9	
7/10/2026 11:18	0.2637	15.8	
7/10/2026 11:19	0.3892	23.5	
7/10/2026 11:20	0.3967	24.3	
7/10/2026 11:21	0.4049	23.5	
7/10/2026 11:22	0.1669	22.4	
7/10/2026 11:23	0.0852	21.1	
7/10/2026 11:24	0.1232	20.6	
7/10/2026 11:25	0.1936	22.8	
7/10/2026 11:26	0.2129	29.7	
7/10/2026 11:27	0.4079	35.2	
7/10/2026 11:28	0.4095	31.9	
7/10/2026 11:29	0.4443	29.8	
7/10/2026 11:30	0.7667	31.9	
7/10/2026 11:31	0.1837	35.2	
7/10/2026 11:32	0.2133	33.7	
7/10/2026 11:33	0.2749	31.7	
7/10/2026 11:34	0.8793	31.5	
7/10/2026 11:35	0.4304	29.3	
7/10/2026 11:36	0.1386	27.9	
7/10/2026 11:37	0.3042	27	
7/10/2026 11:38	0.5094	25.3	
7/10/2026 11:39	0.8688	23.8	
7/10/2026 11:40	0.7317	23.7	
7/10/2026 11:41	0.2835	22.9	
7/10/2026 11:42	0.2204	22.5	
7/10/2026 11:43	0.2404	22.1	
7/10/2026 11:44	0.4533	21.4	
7/10/2026 11:45	0.3625	20.6	
7/10/2026 11:46	0.1074	19.6	
7/10/2026 11:47	0.1571	18.3	
7/10/2026 11:48	0.1924	17.9	
7/10/2026 11:49	0.2111	17.9	
7/10/2026 11:50	0.2196	18.7	
7/10/2026 11:51	0.2108	20.4	
7/10/2026 11:52	0.1149	20.3	
7/10/2026 11:53	0.1291	18.9	
7/10/2026 11:54	0.2348	17.5	
7/10/2026 11:55	0.248	16.5	
7/10/2026 11:56	0.2515	16.3	
7/10/2026 11:57	0.2519	17	
7/10/2026 11:58	0.2452	17.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 11:59	0.2157	17.6	
7/10/2026 12:00	0.2444	18.1	
7/10/2026 12:01	0.2954	18.3	
7/10/2026 12:02	0.3318	18.2	
7/10/2026 12:03	0.2785	17.8	
7/10/2026 12:04	0.085	16.8	
7/10/2026 12:05	0.0968	16.3	
7/10/2026 12:06	0.1074	17.2	
7/10/2026 12:07	0.1001	17	
7/10/2026 12:08	0.1119	17.1	
7/10/2026 12:09	0.1318	16.8	
7/10/2026 12:10	0.1394	16.4	
7/10/2026 12:11	0.3417	16.1	
7/10/2026 12:12	0.2614	16.6	
7/10/2026 12:13	0.2344	18.2	
7/10/2026 12:14	0.2308	18	
7/10/2026 12:15	0.2437	17.2	
7/10/2026 12:16	0.187	16.3	
7/10/2026 12:17	0.1317	17.8	
7/10/2026 12:18	0.1485	17.5	
7/10/2026 12:19	0.1506	17	
7/10/2026 12:20	0.1327	17.9	
7/10/2026 12:21	0.269	17.8	
7/10/2026 12:22	0.1462	17.2	
7/10/2026 12:23	0.1796	17	
7/10/2026 12:24	0.118	16.5	
7/10/2026 12:25	0.1398	16.1	
7/10/2026 12:26	0.1152	15.8	
7/10/2026 12:27	0.1835	15.7	
7/10/2026 12:28	0.1535	15.7	
7/10/2026 12:29	0.1371	15.6	
7/10/2026 12:30	0.1522	15.4	
7/10/2026 12:31	0.1224	15.5	
7/10/2026 12:32	0.1838	15.5	
7/10/2026 12:33	0.1211	17.6	
7/10/2026 12:34	0.1436	20.3	
7/10/2026 12:35	0.1082	19	
7/10/2026 12:36	0.1848	18.2	
7/10/2026 12:37	0.1476	17.2	
7/10/2026 12:38	0.1671	17.3	
7/10/2026 12:39	0.1401	18.8	
7/10/2026 12:40	0.2113	18.5	
7/10/2026 12:41	0.1793	17.5	
7/10/2026 12:42	0.2297	16.3	
7/10/2026 12:43	0.2204	15.6	
7/10/2026 12:44	0.2115	14.9	
7/10/2026 12:45	0.2104	14.2	
7/10/2026 12:46	0.1626	13.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/10/2026 12:47	0.133	13.4	
7/10/2026 12:48	0.183	12.9	
7/10/2026 12:49	0.3716	12.7	
7/10/2026 12:50	0.3445	12.4	
7/10/2026 12:51	0.0555	12.2	
7/10/2026 12:52	0.0657	11.9	
7/10/2026 12:53	0.1061	11.6	
7/10/2026 12:54	0.0607	11.5	
7/10/2026 12:55	0.053	11.4	
7/10/2026 12:56	0.0625	11.5	
7/10/2026 12:57	0.0699	12.1	
7/10/2026 12:58	0.1029	11.9	
7/10/2026 12:59	0.1742	11.7	
7/10/2026 13:00	0.2591	12.1	
7/10/2026 13:01	0.2244	12.7	
7/10/2026 13:02	0.2691	12.7	
7/10/2026 13:03	0.2575	13.5	
7/10/2026 13:04	0.2664	15.7	
7/10/2026 13:05	0.2374	15.6	
7/10/2026 13:06	0.0771	15.1	
7/10/2026 13:07	0.0644	14.7	
7/10/2026 13:08	0.0758	14.5	
7/10/2026 13:09	0.0954	14.5	
7/10/2026 13:10	0.1056	14.3	
7/10/2026 13:11	0.197	14.1	
7/10/2026 13:12	0.1585	14.2	
7/10/2026 13:13	0.0699	14.6	
7/10/2026 13:14	0.066	14.5	
7/10/2026 13:15	0.0719	15.4	
7/10/2026 13:16	0.1335	17.2	
7/10/2026 13:17	0.1945	17.5	
7/10/2026 13:18	0.1637	17.2	
7/10/2026 13:19	0.0553	16.8	
7/10/2026 13:20	0.0567	16.5	
7/10/2026 13:21	0.0693	16.3	
7/10/2026 13:22	0.0902	16.2	
7/10/2026 13:23	0.1673	21.2	
7/10/2026 13:24	0.2381	24.9	
7/10/2026 13:25	0.5114	25.7	
7/10/2026 13:26	0.3929	25.1	
7/10/2026 13:27	0.294	24.6	
7/10/2026 13:28	0.3325	23.2	
7/10/2026 13:29	0.2858	21.8	
7/10/2026 13:30	0.1777	21.1	
7/10/2026 13:31	0.1963	20.7	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	091
NYSDEC BCP Site	C224412	**Date**	07/13/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	69-83°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 8 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller
Humidity	56%	**Time on Site**	7:00 am to 5:45 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.
- Contractor continued support-of-excavation (SOE) work
- Contractor continued preparing for trucking activities.
- Coastal continued well installation drilling 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

*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 7:00 AM to 5:30 PM.
- Elevated dust particulate matter was measured at the north station from 4:29 PM to 4:43 PM due to the contractor moving machinery in close proximity to the north station. NYSDEC and NYSDOH were notified via email in real time. Additionally, isolated elevated dust particulate matter was measured at the north station at 7:01 AM and from 4:12 PM to 4:13 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 7:23 AM, from 7:25 AM to 7:26 AM, at 7:31 AM, 7:37 AM, and 11:32 AM. The elevated readings were not sustained for 15 minutes. 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 10:00 AM to 10:04 AM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- Isolated elevated VOCs were measured at the sensitive receptor station at 9:13 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated reading was instantaneous and reduced within a few minutes.
- Isolated elevated VOCs were measured at the south station at 1:56 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated reading was instantaneous and reduced within a few minutes
- The sensitive receptor station experienced a lapse in connection with cloud reporting software and did not record data from 8:04 AM to 8:09 AM. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The sensitive receptor station reconnected to reporting software at 8:10 AM and did not have further lapses in reporting.
- The south station experienced a lapse in connection with cloud reporting software and did not record data from 9:35 AM to 9:40 AM. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The south station reconnected to reporting software at 9:41 AM and did not have further lapses in reporting.
- The south station was temporarily taken offline at 2:24 PM to relocate the station. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The south station came back online at 2:35 PM and reconnected to cloud reporting software at 2:52 PM.

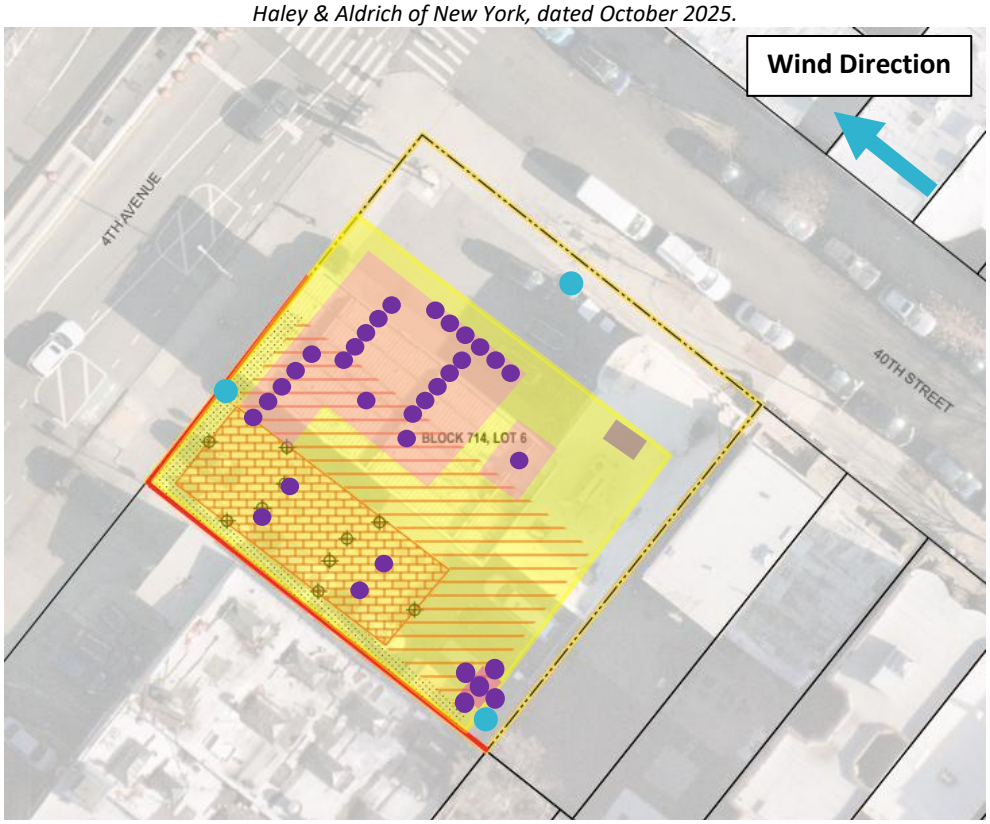
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 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 Coming Week:

- Contractor will continue SOE work.
- Contractor will continue installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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:

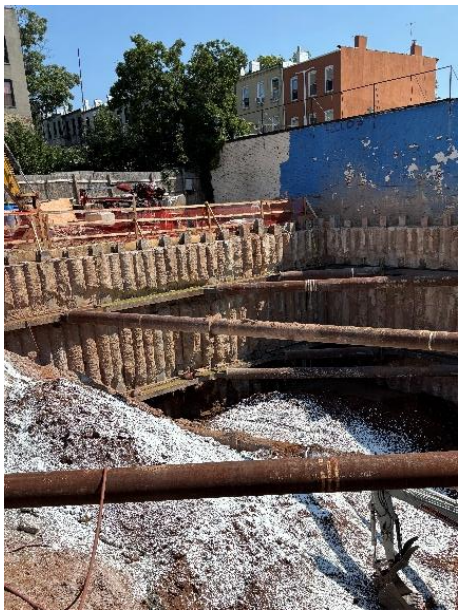


Photo 1: View of contractor applying odor suppressant at end of day on soil within the excavation, facing southwest.

Photo 2: View of contractor conducting SOE drilling, facing southeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*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:	2026-07-13 06:00:00 to 2026-07-13 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 7:01		164.7	Buildup in intake
7/13/2026 7:02		140.2	
7/13/2026 7:03		113.4	Rezero station
7/13/2026 7:04			
7/13/2026 7:05			
7/13/2026 7:06			
7/13/2026 7:07			
7/13/2026 7:08			
7/13/2026 7:09			
7/13/2026 7:10			
7/13/2026 7:11			
7/13/2026 7:12			
7/13/2026 7:13			
7/13/2026 7:14			
7/13/2026 7:15			
7/13/2026 7:16			
7/13/2026 7:17			
7/13/2026 7:18			
7/13/2026 7:19			
7/13/2026 7:20			
7/13/2026 7:21			
7/13/2026 7:22			
7/13/2026 7:23			
7/13/2026 7:24			
7/13/2026 7:25			
7/13/2026 7:26	0.2146	23.7	
7/13/2026 7:27	0.2247	27.3	
7/13/2026 7:28	1.4357	33.3	
7/13/2026 7:29	1.331	37.5	
7/13/2026 7:30	0.9491	38.7	
7/13/2026 7:31	1.2802	35.1	
7/13/2026 7:32	1.4358	32.5	
7/13/2026 7:33	1.4375	30.4	
7/13/2026 7:34	1.4325	29.5	
7/13/2026 7:35	1.3886	31	
7/13/2026 7:36	1.3365	30.5	
7/13/2026 7:37	0.3271	44.6	
7/13/2026 7:38	0.2618	42.1	
7/13/2026 7:39	0.7791	40.8	
7/13/2026 7:40	0.9013	37.8	
7/13/2026 7:41	0.9855	34.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 7:42	0.9486	32.2	
7/13/2026 7:43	1.0754	30.1	
7/13/2026 7:44	1.4502	28.5	
7/13/2026 7:45	1.6902	26.8	
7/13/2026 7:46	1.6632	25.8	
7/13/2026 7:47	0.9159	29.3	
7/13/2026 7:48	0.9063	29.6	
7/13/2026 7:49	0.802	27.5	
7/13/2026 7:50	0.912	25.8	
7/13/2026 7:51	0.7425	26.2	
7/13/2026 7:52	0.3278	31.1	
7/13/2026 7:53	0.4114	50.4	
7/13/2026 7:54	1.0156	59.1	
7/13/2026 7:55	0.8884	54.1	
7/13/2026 7:56	0.4373	51.2	
7/13/2026 7:57	0.3018	60.4	
7/13/2026 7:58	0.1262	54.8	
7/13/2026 7:59	0.0967	49.4	
7/13/2026 8:00	0.0701	45.3	
7/13/2026 8:01	0.346	42.8	
7/13/2026 8:02	0.196	42.9	
7/13/2026 8:03	0.2209	40.9	
7/13/2026 8:04	0.3687	37.1	
7/13/2026 8:05	0.3287	34.2	
7/13/2026 8:06	0.3939	31.9	
7/13/2026 8:07	0.5357	30.4	
7/13/2026 8:08	0.4954	28.7	
7/13/2026 8:09	0.552	27.6	
7/13/2026 8:10	0.4639	26.6	
7/13/2026 8:11	0.2142	25.8	
7/13/2026 8:12	0.2544	25.7	
7/13/2026 8:13	0.229	25.5	
7/13/2026 8:14	0.265	25.5	
7/13/2026 8:15	0.2453	24.1	
7/13/2026 8:16	0.3255	22.8	
7/13/2026 8:17	0.2781	22.4	
7/13/2026 8:18	0.6642	23.5	
7/13/2026 8:19	1.0724	23.6	
7/13/2026 8:20	0.9203	23.5	
7/13/2026 8:21	0.7317	24	
7/13/2026 8:22	0.9687	23.9	
7/13/2026 8:23	0.8381	23.2	
7/13/2026 8:24	0.4065	22.8	
7/13/2026 8:25	0.4648	22.2	
7/13/2026 8:26	0.4318	22.3	
7/13/2026 8:27	0.3797	22.3	
7/13/2026 8:28	0.372	25.6	
7/13/2026 8:29	0.6043	29.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 8:30	0.7876	28.4	
7/13/2026 8:31	0.7725	26.1	
7/13/2026 8:32	0.2755	24.4	
7/13/2026 8:33	0.2262	23.5	
7/13/2026 8:34	0.4225	23.2	
7/13/2026 8:35	0.5767	22.6	
7/13/2026 8:36	0.5802	22.2	
7/13/2026 8:37	0.379	22.3	
7/13/2026 8:38	0.3391	22.1	
7/13/2026 8:39	0.1902	22.2	
7/13/2026 8:40	0.1619	22.4	
7/13/2026 8:41	0.3277	22.9	
7/13/2026 8:42	0.3008	23.7	
7/13/2026 8:43	0.3528	23.7	
7/13/2026 8:44	0.2643	23.4	
7/13/2026 8:45	0.3778	23	
7/13/2026 8:46	0.6077	23.2	
7/13/2026 8:47	0.6506	23.2	
7/13/2026 8:48	0.5715	22.2	
7/13/2026 8:49	0.2636	21	
7/13/2026 8:50	0.1999	20.6	
7/13/2026 8:51	0.2001	20.1	
7/13/2026 8:52	0.222	19.7	
7/13/2026 8:53	0.7504	20.1	
7/13/2026 8:54	0.5284	22.6	
7/13/2026 8:55	0.2376	28	
7/13/2026 8:56	0.1896	35	
7/13/2026 8:57	0.191	38	
7/13/2026 8:58	0.3323	39.5	
7/13/2026 8:59	0.388	40	
7/13/2026 9:00	0.4214	37.4	
7/13/2026 9:01	1.2142	34.7	
7/13/2026 9:02	1.3911	37.2	
7/13/2026 9:03	1.3881	41.7	
7/13/2026 9:04	1.2315	45.3	
7/13/2026 9:05	1.1767	46.2	
7/13/2026 9:06	1.121	44.4	
7/13/2026 9:07	1.1965	40.9	
7/13/2026 9:08	1.1279	37.1	
7/13/2026 9:09	0.8176	34	
7/13/2026 9:10	0.6411	31.9	
7/13/2026 9:11	0.6281	35.3	
7/13/2026 9:12	0.4405	32.9	
7/13/2026 9:13	1.58	30.6	
7/13/2026 9:14	1.2264	30.1	
7/13/2026 9:15	0.4761	29.9	
7/13/2026 9:16	0.1627	28.7	
7/13/2026 9:17	0.1893	28.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 9:18	0.2386	27.6	
7/13/2026 9:19	1.0904	27.5	
7/13/2026 9:20	1.1263	27.9	
7/13/2026 9:21	1.23	27.9	
7/13/2026 9:22	1.5835	26.1	
7/13/2026 9:23	2.3375	24.8	
7/13/2026 9:24	2.7632	25.8	
7/13/2026 9:25	2.6949	25	
7/13/2026 9:26	0.7714	24.8	
7/13/2026 9:27	0.4107	36	
7/13/2026 9:28	1.2388	38.4	
7/13/2026 9:29	1.4008	36.5	
7/13/2026 9:30	0.9421	33.6	
7/13/2026 9:31	0.8521	30.9	
7/13/2026 9:32	0.833	29.1	
7/13/2026 9:33	0.8207	28.6	
7/13/2026 9:34	0.7949	27.3	
7/13/2026 9:35	0.416	26.4	
7/13/2026 9:36	0.2854	25.3	
7/13/2026 9:37	0.307	24.2	
7/13/2026 9:38	0.4118	24.3	
7/13/2026 9:39	0.4637	25.1	
7/13/2026 9:40	0.4159	24.6	
7/13/2026 9:41	0.154	25	
7/13/2026 9:42	0.1052	25.4	
7/13/2026 9:43	0.1581	29	
7/13/2026 9:44	0.1485	31.1	
7/13/2026 9:45	0.092	30.1	
7/13/2026 9:46	0.0815	29.7	
7/13/2026 9:47	0.1671	29.3	
7/13/2026 9:48	0.2248	29.6	
7/13/2026 9:49	0.2309	29.7	
7/13/2026 9:50	0.1896	46	
7/13/2026 9:51	0.1891	49.5	
7/13/2026 9:52	0.4059	46.8	
7/13/2026 9:53	0.63	42.7	
7/13/2026 9:54	0.5913	39.2	
7/13/2026 9:55	0.1883	35.9	
7/13/2026 9:56	0.107	34	
7/13/2026 9:57	0.1125	32.1	
7/13/2026 9:58	0.1108	31.4	
7/13/2026 9:59	0.0843	44.6	
7/13/2026 10:00	0.0817	69.1	
7/13/2026 10:01	0.0799	81.2	
7/13/2026 10:02	0.0697	76.7	
7/13/2026 10:03	0.0683	72.1	
7/13/2026 10:04	0.076	65.9	
7/13/2026 10:05	0.3636	57.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:06	0.4944	50.5	
7/13/2026 10:07	0.4574	45	
7/13/2026 10:08	0.3231	40.9	
7/13/2026 10:09	0.3229	37.3	
7/13/2026 10:10	0.3891	33.9	
7/13/2026 10:11	0.3823	31.5	
7/13/2026 10:12	0.4038	28.7	
7/13/2026 10:13	0.3746	27	
7/13/2026 10:14	0.4168	26.1	
7/13/2026 10:15	0.2963	25	
7/13/2026 10:16	0.3488	24.7	
7/13/2026 10:17	0.2721	23.9	
7/13/2026 10:18	0.3362	24.1	
7/13/2026 10:19	0.3188	23.4	
7/13/2026 10:20	0.1622	24.4	
7/13/2026 10:21	0.1832	29.9	
7/13/2026 10:22	0.24	33.5	
7/13/2026 10:23	0.2742	31.1	
7/13/2026 10:24	0.2976	29.3	
7/13/2026 10:25	0.2993	27.4	
7/13/2026 10:26	0.1821	25.9	
7/13/2026 10:27	0.1794	24.7	
7/13/2026 10:28	0.1791	24.6	
7/13/2026 10:29	0.2387	24.4	
7/13/2026 10:30	0.3944	23.7	
7/13/2026 10:31	0.3883	24.1	
7/13/2026 10:32	0.3231	25.2	
7/13/2026 10:33	0.3169	24.6	
7/13/2026 10:34	0.5638	24	
7/13/2026 10:35	0.5789	24.1	
7/13/2026 10:36	0.5079	24.8	
7/13/2026 10:37	0.5457	24.8	
7/13/2026 10:38	0.7751	24.1	
7/13/2026 10:39	0.8158	23.1	
7/13/2026 10:40	0.7388	22.2	
7/13/2026 10:41	0.4797	21.3	
7/13/2026 10:42	0.4439	20.4	
7/13/2026 10:43	0.4728	20.1	
7/13/2026 10:44	0.5172	19.8	
7/13/2026 10:45	0.4545	19.8	
7/13/2026 10:46	0.3427	19.6	
7/13/2026 10:47	0.3506	20.1	
7/13/2026 10:48	0.4109	21.3	
7/13/2026 10:49	0.4261	22.3	
7/13/2026 10:50	0.4466	23.7	
7/13/2026 10:51	0.4239	24.9	
7/13/2026 10:52	0.2786	24.5	
7/13/2026 10:53	0.2331	27	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:54	0.2306	26.6	
7/13/2026 10:55	0.5584	25.6	
7/13/2026 10:56	0.7217	24.1	
7/13/2026 10:57	0.6824	23.3	
7/13/2026 10:58	0.7622	22.7	
7/13/2026 10:59	0.8482	21.8	
7/13/2026 11:00	0.8568	21	
7/13/2026 11:01	0.7737	20.5	
7/13/2026 11:02	0.5805	19.9	
7/13/2026 11:03	0.4563	22	
7/13/2026 11:04	0.4678	65.7	
7/13/2026 11:05	0.5455	58	
7/13/2026 11:06	0.5366	50.8	
7/13/2026 11:07	0.5468	44.2	
7/13/2026 11:08	0.4181	38.8	
7/13/2026 11:09	0.2804	34.6	
7/13/2026 11:10	0.3338	31.2	
7/13/2026 11:11	0.8066	28.3	
7/13/2026 11:12	0.8784	26	
7/13/2026 11:13	0.9508	24	
7/13/2026 11:14	0.9025	22.9	
7/13/2026 11:15	0.7488	23	
7/13/2026 11:16	0.7066	21.9	
7/13/2026 11:17	0.5556	20.4	
7/13/2026 11:18	0.6208	19.3	
7/13/2026 11:19	0.5577	18.4	
7/13/2026 11:20	0.2335	18.1	
7/13/2026 11:21	0.2222	17.7	
7/13/2026 11:22	0.3478	17.8	
7/13/2026 11:23	0.3716	17.5	
7/13/2026 11:24	0.2931	17.9	
7/13/2026 11:25	0.314	20	
7/13/2026 11:26	0.2898	22.3	
7/13/2026 11:27	0.4912	25	
7/13/2026 11:28	0.7409	26.7	
7/13/2026 11:29	0.9353	27.5	
7/13/2026 11:30	1.1386	28.8	
7/13/2026 11:31	1.1745	28.2	
7/13/2026 11:32	1.0604	27.4	
7/13/2026 11:33	1.3466	26.5	
7/13/2026 11:34	1.2589	28.4	
7/13/2026 11:35	1.4312	28.9	
7/13/2026 11:36	1.2941	64.1	
7/13/2026 11:37	1.2237	70.5	
7/13/2026 11:38	1.3071	64.7	
7/13/2026 11:39	1.299	58.4	
7/13/2026 11:40	0.777	52.4	
7/13/2026 11:41	0.7245	48.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 11:42	0.7838	47.3	
7/13/2026 11:43	1.1095	46.2	
7/13/2026 11:44	0.9674	44.9	
7/13/2026 11:45	0.49	42.6	
7/13/2026 11:46	0.3461	41.7	
7/13/2026 11:47	0.2749	61.3	
7/13/2026 11:48	0.3059	64.7	
7/13/2026 11:49	0.3723	59.9	
7/13/2026 11:50	0.3935	55.5	
7/13/2026 11:51	0.371	54.6	
7/13/2026 11:52	0.2984	53	
7/13/2026 11:53	0.3366	50.4	
7/13/2026 11:54	0.4333	48.2	
7/13/2026 11:55	0.4134	43.6	
7/13/2026 11:56	0.4619	39.3	
7/13/2026 11:57	0.6525	37.3	
7/13/2026 11:58	0.6608	36.3	
7/13/2026 11:59	0.3902	34.6	
7/13/2026 12:00	0.3207	33.7	
7/13/2026 12:01	0.341	31.2	
7/13/2026 12:02	0.3506	28.7	
7/13/2026 12:03	0.3106	26.5	
7/13/2026 12:04	0.3175	24.8	
7/13/2026 12:05	0.302	23.4	
7/13/2026 12:06	0.3078	22.3	
7/13/2026 12:07	0.315	21.5	
7/13/2026 12:08	0.394	21.2	
7/13/2026 12:09	0.387	21.2	
7/13/2026 12:10	0.3191	21.2	
7/13/2026 12:11	0.254	21.2	
7/13/2026 12:12	0.2268	21	
7/13/2026 12:13	0.2307	20.6	
7/13/2026 12:14	0.2965	20.1	
7/13/2026 12:15	0.3053	19.8	
7/13/2026 12:16	0.2713	21.4	
7/13/2026 12:17	0.2127	21.9	
7/13/2026 12:18	0.1938	22.4	
7/13/2026 12:19	0.193	21.5	
7/13/2026 12:20	0.1781	20.5	
7/13/2026 12:21	0.2516	19.9	
7/13/2026 12:22	0.3955	19.7	
7/13/2026 12:23	0.429	19.7	
7/13/2026 12:24	0.4188	19	
7/13/2026 12:25	0.3126	18.8	
7/13/2026 12:26	0.3025	18.6	
7/13/2026 12:27	0.2867	18.2	
7/13/2026 12:28	0.2993	18.1	
7/13/2026 12:29	0.2647	18.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 12:30	0.3029	18	
7/13/2026 12:31	0.226	20.1	
7/13/2026 12:32	0.2692	21.7	
7/13/2026 12:33	0.2423	21.8	
7/13/2026 12:34	0.218	27.9	
7/13/2026 12:35	0.2087	26	
7/13/2026 12:36	0.2172	25.1	
7/13/2026 12:37	0.1793	23.9	
7/13/2026 12:38	0.1882	24.3	
7/13/2026 12:39	0.2289	26.5	
7/13/2026 12:40	0.2178	25.7	
7/13/2026 12:41	0.194	25.1	
7/13/2026 12:42	0.2164	25.8	
7/13/2026 12:43	0.2726	37.4	
7/13/2026 12:44	0.2806	45.2	
7/13/2026 12:45	0.269	44.4	
7/13/2026 12:46	0.273	41.8	
7/13/2026 12:47	0.3088	42.3	
7/13/2026 12:48	0.3404	39.5	
7/13/2026 12:49	0.3442	36	
7/13/2026 12:50	0.2964	34	
7/13/2026 12:51	0.2411	31.6	
7/13/2026 12:52	0.2553	29	
7/13/2026 12:53	0.2325	27	
7/13/2026 12:54	0.2148	26.1	
7/13/2026 12:55	0.1939	25.9	
7/13/2026 12:56	0.1698	26.5	
7/13/2026 12:57	0.1669	36.1	
7/13/2026 12:58	0.2709	36.1	
7/13/2026 12:59	0.3089	34.3	
7/13/2026 13:00	0.3095	33.8	
7/13/2026 13:01	0.3101	32.5	
7/13/2026 13:02	0.3747	30.3	
7/13/2026 13:03	0.3464	28.2	
7/13/2026 13:04	0.2815	36.5	
7/13/2026 13:05	0.2299	46.8	
7/13/2026 13:06	0.2599	42.4	
7/13/2026 13:07	0.2334	42.3	
7/13/2026 13:08	0.2392	41.5	
7/13/2026 13:09	0.2173	39.4	
7/13/2026 13:10	0.2299	37.9	
7/13/2026 13:11	0.218	35.4	
7/13/2026 13:12	0.2454	35.2	
7/13/2026 13:13	0.2106	33.9	
7/13/2026 13:14	0.2047	32	
7/13/2026 13:15	0.2463	29.8	
7/13/2026 13:16	0.2794	27.4	
7/13/2026 13:17	0.2256	27.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 13:18	0.1534	25.8	
7/13/2026 13:19	0.1298	24.7	
7/13/2026 13:20	0.1304	23.8	
7/13/2026 13:21	0.1677	22	
7/13/2026 13:22	0.1772	20.7	
7/13/2026 13:23	0.2342	19.6	
7/13/2026 13:24	0.2444	18.7	
7/13/2026 13:25	0.2042	18.2	
7/13/2026 13:26	0.1993	17.8	
7/13/2026 13:27	0.2141	17.2	
7/13/2026 13:28	0.2099	16.7	
7/13/2026 13:29	0.184	16.4	
7/13/2026 13:30	0.1926	16.2	
7/13/2026 13:31	0.1835	15.9	
7/13/2026 13:32	0.1626	15.8	
7/13/2026 13:33	0.159	17.6	
7/13/2026 13:34	0.1653	20.5	
7/13/2026 13:35	0.1686	19.8	
7/13/2026 13:36	0.2086	19.3	
7/13/2026 13:37	0.2164	19	
7/13/2026 13:38	0.2251	18.4	
7/13/2026 13:39	0.2304	18.1	
7/13/2026 13:40	0.2215	17.9	
7/13/2026 13:41	0.2091	18	
7/13/2026 13:42	0.2155	19.1	
7/13/2026 13:43	0.1903	20.4	
7/13/2026 13:44	0.2135	23.5	
7/13/2026 13:45	0.1782	24	
7/13/2026 13:46	0.1705	23.5	
7/13/2026 13:47	0.1734	29.3	
7/13/2026 13:48	0.5809	28.6	
7/13/2026 13:49	0.7087	28.3	
7/13/2026 13:50	0.7991	30.7	
7/13/2026 13:51	0.9192	30.6	
7/13/2026 13:52	0.8989	29.5	
7/13/2026 13:53	0.7826	29.2	
7/13/2026 13:54	0.7946	31.2	
7/13/2026 13:55	1.1616	30.7	
7/13/2026 13:56	1.1756	29.5	
7/13/2026 13:57	1.0149	27.7	
7/13/2026 13:58	0.8739	26.8	
7/13/2026 13:59	0.7492	26.7	
7/13/2026 14:00	0.5981	27.5	
7/13/2026 14:01	0.5909	27.7	
7/13/2026 14:02	0.9325	26.9	
7/13/2026 14:03	0.933	25.9	
7/13/2026 14:04	1.0329	24.9	
7/13/2026 14:05	1.2737	24.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 14:06	1.1625	23.2	
7/13/2026 14:07	1.2255	29	
7/13/2026 14:08	1.129	38.2	
7/13/2026 14:09	1.1298	44.3	
7/13/2026 14:10	1.1221	45.8	
7/13/2026 14:11	0.9991	44.8	
7/13/2026 14:12	0.9049	41.9	
7/13/2026 14:13	0.7971	37.9	
7/13/2026 14:14	0.6364	38.4	
7/13/2026 14:15	0.6781	36.8	
7/13/2026 14:16	0.7085	34.1	
7/13/2026 14:17	0.6177	32.5	
7/13/2026 14:18	0.6619	30.9	
7/13/2026 14:19	0.8666	29.7	
7/13/2026 14:20	0.7222	28.1	
7/13/2026 14:21	0.8126	26.8	
7/13/2026 14:22	1.0635	33.4	
7/13/2026 14:23	0.9409	32.2	
7/13/2026 14:24	0.9939	29.9	
7/13/2026 14:25	0.7946	32.4	
7/13/2026 14:26	0.8115	36.7	
7/13/2026 14:27	0.9466	38.6	
7/13/2026 14:28	0.9014	38.5	
7/13/2026 14:29	0.9351	35.8	
7/13/2026 14:30	1.0199	45.6	
7/13/2026 14:31	0.9973	45.1	
7/13/2026 14:32	0.6175	43.3	
7/13/2026 14:33	0.5461	42.9	
7/13/2026 14:34	0.6893	45.9	
7/13/2026 14:35	0.8317	49	
7/13/2026 14:36	0.9848	51.3	
7/13/2026 14:37	0.9471	48.2	
7/13/2026 14:38	0.8021	44.7	
7/13/2026 14:39	0.6892	44.7	
7/13/2026 14:40	0.6878	46.5	
7/13/2026 14:41	0.6784	46.9	
7/13/2026 14:42	0.6055	68	
7/13/2026 14:43	0.5949	81.6	
7/13/2026 14:44	0.7624	111.9	
7/13/2026 14:45	0.6688	104.8	
7/13/2026 14:46	0.4203	96.2	
7/13/2026 14:47	0.33	100.2	
7/13/2026 14:48	0.3357	100	
7/13/2026 14:49	0.3651	87.7	
7/13/2026 14:50	0.5704	76.5	
7/13/2026 14:51	0.4735	66.6	
7/13/2026 14:52	0.6269	58.6	
7/13/2026 14:53	0.7627	52	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 14:54	0.767	46.7	
7/13/2026 14:55	0.7739	45.7	
7/13/2026 14:56	0.6861	44	
7/13/2026 14:57	0.8705	41.8	
7/13/2026 14:58	0.6581	42.3	
7/13/2026 14:59	0.3608	67.2	
7/13/2026 15:00	0.436	78.1	
7/13/2026 15:01	0.4137	71.6	
7/13/2026 15:02	0.4968	65.6	
7/13/2026 15:03	0.4638	59.1	
7/13/2026 15:04	0.3895	53.8	
7/13/2026 15:05	0.3983	51.2	
7/13/2026 15:06	0.3894	47.7	
7/13/2026 15:07	0.3933	46.2	
7/13/2026 15:08	0.3393	44.9	
7/13/2026 15:09	0.2009	40.6	
7/13/2026 15:10	0.2018	37.7	
7/13/2026 15:11	0.2586	35.4	
7/13/2026 15:12	0.2606	35.3	
7/13/2026 15:13	0.276	34.8	
7/13/2026 15:14	0.3536	33.8	
7/13/2026 15:15	0.347	32.4	
7/13/2026 15:16	0.241	31.5	
7/13/2026 15:17	0.2556	29.6	
7/13/2026 15:18	0.3695	28.7	
7/13/2026 15:19	0.4648	27.1	
7/13/2026 15:20	0.4218	25.2	
7/13/2026 15:21	0.5362	24.9	
7/13/2026 15:22	0.4817	25.5	
7/13/2026 15:23	0.4505	24.5	
7/13/2026 15:24	0.446	23.8	
7/13/2026 15:25	0.4044	22.8	
7/13/2026 15:26	0.3914	22.3	
7/13/2026 15:27	0.3623	22.9	
7/13/2026 15:28	0.3997	23.4	
7/13/2026 15:29	0.5947	24	
7/13/2026 15:30	0.5974	24.5	
7/13/2026 15:31	0.4924	23.5	
7/13/2026 15:32	0.4803	22.6	
7/13/2026 15:33	0.5166	22.2	
7/13/2026 15:34	0.5487	23.7	
7/13/2026 15:35	0.5538	25.4	
7/13/2026 15:36	0.5537	25.3	
7/13/2026 15:37	0.4186	25.4	
7/13/2026 15:38	0.3506	25.6	
7/13/2026 15:39	0.3389	26.3	
7/13/2026 15:40	0.3356	28	
7/13/2026 15:41	0.3084	28	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 15:42	0.2802	29.4	
7/13/2026 15:43	0.2923	31.7	
7/13/2026 15:44	0.2644	31.6	
7/13/2026 15:45	0.2466	36.3	
7/13/2026 15:46	0.2954	72.5	
7/13/2026 15:47	0.3382	65.4	
7/13/2026 15:48	0.3439	57.7	
7/13/2026 15:49	0.2283	51.1	
7/13/2026 15:50	0.2125	45.4	
7/13/2026 15:51	0.2719	40.6	
7/13/2026 15:52	0.2621	37.7	
7/13/2026 15:53	0.2369	34.7	
7/13/2026 15:54	0.2176	34.9	
7/13/2026 15:55	0.2175	97.2	
7/13/2026 15:56	0.3042	120.3	
7/13/2026 15:57	0.265	111.6	
7/13/2026 15:58	0.1959	106.2	
7/13/2026 15:59	0.1916	102.4	
7/13/2026 16:00	0.1999	92.2	
7/13/2026 16:01	0.1968	81.9	
7/13/2026 16:02	0.2027	72.4	
7/13/2026 16:03	0.2272	63.7	
7/13/2026 16:04	0.2461	62.3	
7/13/2026 16:05	0.248	66	
7/13/2026 16:06	0.1937	63	
7/13/2026 16:07	0.187	59.9	
7/13/2026 16:08	0.1987	56.9	
7/13/2026 16:09	0.2042	56.9	
7/13/2026 16:10	0.2117	72.9	
7/13/2026 16:11	0.2189	139.6	
7/13/2026 16:12	0.2133	158	Apply additional dust suppression
7/13/2026 16:13	0.1832	153.2	
7/13/2026 16:14	0.184	139.4	
7/13/2026 16:15	0.1917	128.3	
7/13/2026 16:16	0.1942	142.3	
7/13/2026 16:17	0.1793	135	
7/13/2026 16:18	0.2093	123.1	
7/13/2026 16:19	0.1932	114.3	
7/13/2026 16:20	0.1739	105.8	
7/13/2026 16:21	0.162	93.6	
7/13/2026 16:22	0.1261	83	
7/13/2026 16:23	0.1276	76.3	
7/13/2026 16:24	0.1185	72.9	
7/13/2026 16:25	0.171	82.2	
7/13/2026 16:26	0.2289	76.9	
7/13/2026 16:27	0.2298	95.6	
7/13/2026 16:28	0.2366	136.2	
7/13/2026 16:29	0.2057	152.4	Stop work and apply additional dust suppression

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 16:30	0.228	175.6	
7/13/2026 16:31	0.2784	196.3	
7/13/2026 16:32	0.2768	222.1	
7/13/2026 16:33	0.1934	244.9	
7/13/2026 16:34	0.1847	307	
7/13/2026 16:35	0.2125	469.9	Apply additional dust suppression
7/13/2026 16:36	0.2172	513.8	
7/13/2026 16:37	0.1987	457.6	
7/13/2026 16:38	0.1939	391.8	
7/13/2026 16:39	0.1911	330.5	
7/13/2026 16:40	0.1924	278.7	Apply additional dust suppression
7/13/2026 16:41	0.196	235	
7/13/2026 16:42	0.1864	199.1	CAMP exceedance of 15 minute duration threshold - work
7/13/2026 16:43	0.2188	170.7	remains stopped and is determined to be the result of the
7/13/2026 16:44	0.2051	148.6	contractor moving machinery in close proximity to the north
7/13/2026 16:45	0.2415	131.2	station
7/13/2026 16:46	0.2237	115.6	
7/13/2026 16:47	0.1971	100.8	
7/13/2026 16:48	0.1947	88	
7/13/2026 16:49	0.1848	77.4	
7/13/2026 16:50	0.2245	68.6	Resume work
7/13/2026 16:51	0.2486	65.2	
7/13/2026 16:52	0.2517	68.1	
7/13/2026 16:53	0.1987	64.5	
7/13/2026 16:54	0.1913	60.4	
7/13/2026 16:55	0.1911	56	
7/13/2026 16:56	0.1332	51.8	
7/13/2026 16:57	0.1216	49.3	
7/13/2026 16:58	0.1159	45.4	
7/13/2026 16:59	0.1562	43.4	
7/13/2026 17:00	0.1708	42.3	
7/13/2026 17:01	0.1584	40.4	
7/13/2026 17:02	0.1563	37.8	
7/13/2026 17:03	0.1565	36.4	
7/13/2026 17:04	0.1631	35.8	
7/13/2026 17:05	0.211	36.5	
7/13/2026 17:06	0.1944	36.7	
7/13/2026 17:07	0.1643	34.4	
7/13/2026 17:08	0.1536	32.3	
7/13/2026 17:09	0.1561	30.8	
7/13/2026 17:10	0.1526	29.3	
7/13/2026 17:11	0.1452	27.9	
7/13/2026 17:12	0.1414	26.8	
7/13/2026 17:13	0.1408	26.2	
7/13/2026 17:14	0.148	26	
7/13/2026 17:15	0.1567	26.2	
7/13/2026 17:16	0.15	26.1	
7/13/2026 17:17	0.1488	26	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 17:18	0.1489	26.2	
7/13/2026 17:19	0.1497	27.1	
7/13/2026 17:20	0.1822	27.4	
7/13/2026 17:21	0.1958	27.9	
7/13/2026 17:22	0.1893	28.1	
7/13/2026 17:23	0.1618	28.5	

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:	2026-07-13 06:00:00 to 2026-07-13 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 6:59	0	17.6	Rezero station
7/13/2026 7:00			
7/13/2026 7:01			
7/13/2026 7:02			
7/13/2026 7:03			
7/13/2026 7:04			
7/13/2026 7:05			
7/13/2026 7:06			
7/13/2026 7:07			
7/13/2026 7:08	0.1195	26.2	
7/13/2026 7:09	0.1084	19.6	
7/13/2026 7:10	0.0809	18	
7/13/2026 7:11	0.0771	17.3	
7/13/2026 7:12	0.0859	25.8	
7/13/2026 7:13	0.1629	19.4	
7/13/2026 7:14	0.1496	20.2	
7/13/2026 7:15	0.1116	24.1	
7/13/2026 7:16	0.1355	21.5	
7/13/2026 7:17	0.2604	23.8	
7/13/2026 7:18	0.4952	48.6	
7/13/2026 7:19	0.5769	56.8	
7/13/2026 7:20	1.4857	19.9	
7/13/2026 7:21	1.6901	17.2	
7/13/2026 7:22	1.8722	21.3	
7/13/2026 7:23	1.7728	165.2	Apply additional dust suppression
7/13/2026 7:24	1.1583	77.7	
7/13/2026 7:25	1.5685	246.8	
7/13/2026 7:26	1.3665	154.9	
7/13/2026 7:27	1.7635	36.3	
7/13/2026 7:28	2.1163	47.3	
7/13/2026 7:29	1.8965	28	
7/13/2026 7:30	2.2459	80.7	
7/13/2026 7:31	2.8412	221.9	Apply additional dust suppression
7/13/2026 7:32	2.6205	78.5	
7/13/2026 7:33	2.1086	15.8	
7/13/2026 7:34	2.355	23.1	
7/13/2026 7:35	2.0305	68.2	
7/13/2026 7:36	1.0683	31.5	
7/13/2026 7:37	1.1566	190.7	Apply additional dust suppression
7/13/2026 7:38	1.0938	99.3	
7/13/2026 7:39	1.1286	34.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 7:40	1.4495	17.4	
7/13/2026 7:41	1.3646	27	
7/13/2026 7:42	1.1653	42.8	
7/13/2026 7:43	1.3769	19.3	
7/13/2026 7:44	1.5813	29.7	
7/13/2026 7:45	1.649	34.9	
7/13/2026 7:46	1.7117	25.8	
7/13/2026 7:47	1.7474	28.2	
7/13/2026 7:48	1.7589	29.7	
7/13/2026 7:49	1.876	20.8	
7/13/2026 7:50	1.6656	18.1	
7/13/2026 7:51	1.1802	52	
7/13/2026 7:52	1.1931	24.6	
7/13/2026 7:53	0.9062	20	
7/13/2026 7:54	2.1021	17.9	
7/13/2026 7:55	1.2823	38.5	
7/13/2026 7:56	1.9392	20.8	
7/13/2026 7:57	2.1111	18.2	
7/13/2026 7:58	1.95	20.1	
7/13/2026 8:02	0.828	20.5	
7/13/2026 8:03	0.7203	21.9	Temporary lapse in connection with cloud reporting software
7/13/2026 8:04			
7/13/2026 8:05			
7/13/2026 8:06			
7/13/2026 8:07			
7/13/2026 8:08			
7/13/2026 8:09			
7/13/2026 8:10	2.4208	23.7	Connection restored to reporting software
7/13/2026 8:11	2.197	20.4	
7/13/2026 8:12	2.6005	29.1	
7/13/2026 8:13	2.5728	22.9	
7/13/2026 8:14	2.2293	16.5	
7/13/2026 8:15	1.5496	14	
7/13/2026 8:16	1.2852	17.6	
7/13/2026 8:17	1.1309	64.5	
7/13/2026 8:18	1.6862	63.2	
7/13/2026 8:19	2.0213	49.8	
7/13/2026 8:20	1.3894	24.5	
7/13/2026 8:21	0.8725	18.3	
7/13/2026 8:22	0.779	15.6	
7/13/2026 8:23	1.8578	36.5	
7/13/2026 8:24	2.3571	25.1	
7/13/2026 8:25	1.9477	14.4	
7/13/2026 8:26	1.6385	16.3	
7/13/2026 8:27	1.2102	16.6	
7/13/2026 8:28	1.2503	15	
7/13/2026 8:29	2.5639	14.8	
7/13/2026 8:30	3.1097	12.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 8:31	1.5115	13	
7/13/2026 8:32	0.9685	55.5	
7/13/2026 8:33	0.8284	16	
7/13/2026 8:34	0.7753	17.2	
7/13/2026 8:35	0.9443	15.9	
7/13/2026 8:36	0.9207	14.1	
7/13/2026 8:37	0.7134	13	
7/13/2026 8:38	0.7475	15.7	
7/13/2026 8:39	1.7258	109.9	
7/13/2026 8:40	2.185	30	
7/13/2026 8:41	2.2534	35	
7/13/2026 8:42	3.1688	22.8	
7/13/2026 8:43	2.3232	37	
7/13/2026 8:44	1.4613	29.5	
7/13/2026 8:45	1.3601	22.3	
7/13/2026 8:46	1.8815	32.2	
7/13/2026 8:47	2.5361	21	
7/13/2026 8:48	2.6245	17.5	
7/13/2026 8:49	2.4495	12.2	
7/13/2026 8:50	1.2806	11.8	
7/13/2026 8:51	0.5988	11.9	
7/13/2026 8:52	0.5705	14	
7/13/2026 8:53	0.5525	12.4	
7/13/2026 8:54	0.5066	20.8	
7/13/2026 8:55	0.4945	18.7	
7/13/2026 8:56	0.5016	19.6	
7/13/2026 8:57	0.8653	18.5	
7/13/2026 8:58	0.944	19.1	
7/13/2026 8:59	1.137	16.3	
7/13/2026 9:00	1.079	18.1	
7/13/2026 9:01	1.1447	22.2	
7/13/2026 9:02	1.4809	30.4	
7/13/2026 9:03	1.4863	53.2	
7/13/2026 9:04	1.2603	28.5	
7/13/2026 9:05	1.2803	29	
7/13/2026 9:06	1.2316	18.3	
7/13/2026 9:07	1.4987	21.5	
7/13/2026 9:08	1.4231	14.4	
7/13/2026 9:09	1.4254	15.9	
7/13/2026 9:10	2.4616	14.2	
7/13/2026 9:11	3.0483	16.2	
7/13/2026 9:12	4.7934	16	
7/13/2026 9:13	5.4996	20	Apply additional odor suppression
7/13/2026 9:14	2.3916	21.7	
7/13/2026 9:15	0.4354	19.3	
7/13/2026 9:16	0.2581	14.7	
7/13/2026 9:17	0.2824	13.5	
7/13/2026 9:18	0.3765	12.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 9:19	0.9813	11.8	
7/13/2026 9:20	0.9338	12.5	
7/13/2026 9:21	1.0807	14.6	
7/13/2026 9:22	2.2309	13.1	
7/13/2026 9:23	3.111	13.2	
7/13/2026 9:24	3.2446	11.2	
7/13/2026 9:25	1.4836	14.1	
7/13/2026 9:26	0.6461	85.1	
7/13/2026 9:27	0.8977	102.5	
7/13/2026 9:28	1.5733	18.6	
7/13/2026 9:29	1.6146	14.8	
7/13/2026 9:30	1.6217	16.4	
7/13/2026 9:31	2.3212	21.7	
7/13/2026 9:32	2.4873	20.4	
7/13/2026 9:33	1.3288	27.5	
7/13/2026 9:34	0.7891	37.6	
7/13/2026 9:35	1.4655	38.2	
7/13/2026 9:36	1.3881	46.8	
7/13/2026 9:37	1.5174	38.1	
7/13/2026 9:38	1.9821	19.3	
7/13/2026 9:39	1.9852	14.2	
7/13/2026 9:40	0.7614	14.8	
7/13/2026 9:41	0.3051	46.5	
7/13/2026 9:42	0.8793	35.7	
7/13/2026 9:43	1.1289	15.3	
7/13/2026 9:44	0.7766	12.6	
7/13/2026 9:45	0.3258	15	
7/13/2026 9:46	0.1907	28.7	
7/13/2026 9:47	0.7711	24.3	
7/13/2026 9:48	1.0606	27.4	
7/13/2026 9:49	0.9514	73.8	
7/13/2026 9:50	0.8109	128.8	
7/13/2026 9:51	0.7423	30.4	
7/13/2026 9:52	0.7149	23.5	
7/13/2026 9:53	0.7268	24.5	
7/13/2026 9:54	0.6634	19.7	
7/13/2026 9:55	0.4386	14.1	
7/13/2026 9:56	0.345	14.4	
7/13/2026 9:57	0.3544	14	
7/13/2026 9:58	0.3681	15.3	
7/13/2026 9:59	0.572	21.2	
7/13/2026 10:00	0.6518	64.7	
7/13/2026 10:01	0.6517	95.4	
7/13/2026 10:02	0.7678	53.9	
7/13/2026 10:03	0.7402	30.3	
7/13/2026 10:04	0.7899	20.5	
7/13/2026 10:05	0.7785	16.6	
7/13/2026 10:06	0.6161	31.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:07	0.501	27.4	
7/13/2026 10:08	0.4867	17.9	
7/13/2026 10:09	0.5131	12.2	
7/13/2026 10:10	0.8535	12	
7/13/2026 10:11	1.3688	12.9	
7/13/2026 10:12	1.4396	12.4	
7/13/2026 10:13	0.9521	15.3	
7/13/2026 10:14	0.6122	13.8	
7/13/2026 10:15	0.481	22.3	
7/13/2026 10:16	0.4834	15.1	
7/13/2026 10:17	0.4732	13.9	
7/13/2026 10:18	0.4932	14.8	
7/13/2026 10:19	0.4315	23	
7/13/2026 10:20	0.3438	23.1	
7/13/2026 10:21	0.3338	13.4	
7/13/2026 10:22	0.3437	21	
7/13/2026 10:23	0.51	21.1	
7/13/2026 10:24	0.6046	17.6	
7/13/2026 10:25	0.5234	12.3	
7/13/2026 10:26	0.5607	23	
7/13/2026 10:27	0.7564	18	
7/13/2026 10:28	0.9276	14.9	
7/13/2026 10:29	0.9672	16.2	
7/13/2026 10:30	1.0398	15	
7/13/2026 10:31	0.8512	13	
7/13/2026 10:32	0.7923	18.1	
7/13/2026 10:33	0.898	17	
7/13/2026 10:34	0.9467	20.6	
7/13/2026 10:35	0.8149	19.9	
7/13/2026 10:36	1.1831	14.3	
7/13/2026 10:37	0.9615	16.2	
7/13/2026 10:38	0.7726	12.6	
7/13/2026 10:39	0.648	12.3	
7/13/2026 10:40	0.6775	18.9	
7/13/2026 10:41	0.8436	29	
7/13/2026 10:42	1.1138	16.1	
7/13/2026 10:43	1.0943	12.1	
7/13/2026 10:44	1.1686	16.4	
7/13/2026 10:45	1.4331	46.8	
7/13/2026 10:46	1.4964	43.3	
7/13/2026 10:47	1.0737	15.3	
7/13/2026 10:48	0.8134	12.9	
7/13/2026 10:49	0.6712	12.3	
7/13/2026 10:50	0.6173	25.1	
7/13/2026 10:51	0.5775	28.3	
7/13/2026 10:52	0.6883	12.5	
7/13/2026 10:53	0.5996	17.2	
7/13/2026 10:54	0.6291	60.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:55	0.8245	21	
7/13/2026 10:56	1.1452	30	
7/13/2026 10:57	1.2147	25.1	
7/13/2026 10:58	1.2863	20.6	
7/13/2026 10:59	1.2438	11.7	
7/13/2026 11:00	0.9029	12.9	
7/13/2026 11:01	0.8036	18	
7/13/2026 11:02	0.7605	14.4	
7/13/2026 11:03	0.9228	26.8	
7/13/2026 11:04	1.1299	24.6	
7/13/2026 11:05	1.1406	17.9	
7/13/2026 11:06	0.9869	11.2	
7/13/2026 11:07	0.8562	10.5	
7/13/2026 11:08	0.7284	10.1	
7/13/2026 11:09	0.7488	11.8	
7/13/2026 11:10	0.6941	11.8	
7/13/2026 11:11	0.9876	12.6	
7/13/2026 11:12	0.8994	10.9	
7/13/2026 11:13	0.9603	12.6	
7/13/2026 11:14	1.1726	13.5	
7/13/2026 11:15	0.9767	11.3	
7/13/2026 11:16	0.6338	11.3	
7/13/2026 11:17	0.4412	10.4	
7/13/2026 11:18	0.3989	9.9	
7/13/2026 11:19	0.7629	11.8	
7/13/2026 11:20	0.9439	12.8	
7/13/2026 11:21	1.0203	19.5	
7/13/2026 11:22	1.0635	16.2	
7/13/2026 11:23	0.8996	18	
7/13/2026 11:24	0.8494	30.7	
7/13/2026 11:25	0.7752	17.6	
7/13/2026 11:26	0.863	28.1	
7/13/2026 11:27	1.0734	26.8	
7/13/2026 11:28	1.2349	16.7	
7/13/2026 11:29	1.1446	23.6	
7/13/2026 11:30	0.9903	17.3	
7/13/2026 11:31	1.0972	101	
7/13/2026 11:32	1.2997	214.5	Apply additional dust suppression
7/13/2026 11:33	1.5125	17.5	
7/13/2026 11:34	1.7953	18.9	
7/13/2026 11:35	1.8548	18.7	
7/13/2026 11:36	1.4056	19.1	
7/13/2026 11:37	1.3924	34.1	
7/13/2026 11:38	1.3092	51.7	
7/13/2026 11:39	1.2588	28.4	
7/13/2026 11:40	1.1532	50.4	
7/13/2026 11:41	1.144	42.4	
7/13/2026 11:42	1.053	15.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 11:43	0.6852	11.3	
7/13/2026 11:44	0.4973	19.3	
7/13/2026 11:45	0.5007	21.1	
7/13/2026 11:46	0.5462	12.2	
7/13/2026 11:47	0.5636	14.8	
7/13/2026 11:48	0.5781	17.9	
7/13/2026 11:49	0.5217	12.2	
7/13/2026 11:50	0.5647	12.9	
7/13/2026 11:51	0.5876	11.2	
7/13/2026 11:52	0.4434	14.6	
7/13/2026 11:53	0.4449	12.1	
7/13/2026 11:54	0.464	35	
7/13/2026 11:55	0.4791	19.8	
7/13/2026 11:56	0.4696	34.4	
7/13/2026 11:57	0.3846	44	
7/13/2026 11:58	0.3856	39.4	
7/13/2026 11:59	0.4721	43.1	
7/13/2026 12:00	0.5019	16.3	
7/13/2026 12:01	0.3597	23.9	
7/13/2026 12:02	0.3207	12.7	
7/13/2026 12:03	0.3807	13.3	
7/13/2026 12:04	0.3055	32	
7/13/2026 12:05	0.275	20	
7/13/2026 12:06	0.326	14.8	
7/13/2026 12:07	0.3489	16.5	
7/13/2026 12:08	0.3492	21.2	
7/13/2026 12:09	0.3678	12.7	
7/13/2026 12:10	0.4103	24.8	
7/13/2026 12:11	0.4121	31.3	
7/13/2026 12:12	0.4152	15.1	
7/13/2026 12:13	0.4162	21.8	
7/13/2026 12:14	0.2983	13.7	
7/13/2026 12:15	0.2403	12.3	
7/13/2026 12:16	0.2403	19.6	
7/13/2026 12:17	0.2289	26.4	
7/13/2026 12:18	0.2271	18.4	
7/13/2026 12:19	0.2648	15.8	
7/13/2026 12:20	0.4595	37.8	
7/13/2026 12:21	0.5928	26.7	
7/13/2026 12:22	0.5997	14.4	
7/13/2026 12:23	0.5786	17	
7/13/2026 12:24	0.4442	26	
7/13/2026 12:25	0.401	18.4	
7/13/2026 12:26	0.4353	21.2	
7/13/2026 12:27	0.4202	10.9	
7/13/2026 12:28	0.388	20.2	
7/13/2026 12:29	0.4156	13.8	
7/13/2026 12:30	0.4331	13.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 12:31	0.4312	18.8	
7/13/2026 12:32	0.3027	18.6	
7/13/2026 12:33	0.2575	34.7	
7/13/2026 12:34	0.2683	20.2	
7/13/2026 12:35	0.3228	11.9	
7/13/2026 12:36	0.3906	12	
7/13/2026 12:37	0.41	15.6	
7/13/2026 12:38	0.3247	21.7	
7/13/2026 12:39	0.3096	14.6	
7/13/2026 12:40	0.2929	12.4	
7/13/2026 12:41	0.1801	16.3	
7/13/2026 12:42	0.1673	13.2	
7/13/2026 12:43	0.2076	16.5	
7/13/2026 12:44	0.2276	25.3	
7/13/2026 12:45	0.2324	135	
7/13/2026 12:46	0.3849	78	
7/13/2026 12:47	0.4259	36.1	
7/13/2026 12:48	0.3309	18.1	
7/13/2026 12:49	0.2865	29.5	
7/13/2026 12:50	0.2769	44.2	
7/13/2026 12:51	0.2754	34.1	
7/13/2026 12:52	0.2722	14.2	
7/13/2026 12:53	0.2115	14.8	
7/13/2026 12:54	0.1886	18	
7/13/2026 12:55	0.2013	16.5	
7/13/2026 12:56	0.2972	15.3	
7/13/2026 12:57	0.427	15.9	
7/13/2026 12:58	0.466	23.1	
7/13/2026 12:59	0.5623	28.4	
7/13/2026 13:00	0.6029	25.5	
7/13/2026 13:01	0.5663	13.2	
7/13/2026 13:02	0.5373	10.6	
7/13/2026 13:03	0.3772	10.7	
7/13/2026 13:04	0.2983	17.9	
7/13/2026 13:05	0.346	11.7	
7/13/2026 13:06	0.4118	11.6	
7/13/2026 13:07	0.4539	15	
7/13/2026 13:08	0.438	10.1	
7/13/2026 13:09	0.5056	10.9	
7/13/2026 13:10	0.4447	11.9	
7/13/2026 13:11	0.3893	9.7	
7/13/2026 13:12	0.3643	13.4	
7/13/2026 13:13	0.2471	10.5	
7/13/2026 13:14	0.1957	11.1	
7/13/2026 13:15	0.2938	10.5	
7/13/2026 13:16	0.3426	10.6	
7/13/2026 13:17	0.3372	13.2	
7/13/2026 13:18	0.286	13	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 13:19	0.2248	11.3	
7/13/2026 13:20	0.1637	10.3	
7/13/2026 13:21	0.1425	10.2	
7/13/2026 13:22	0.1821	10.5	
7/13/2026 13:23	0.199	9.7	
7/13/2026 13:24	0.2009	9.6	
7/13/2026 13:25	0.1923	11	
7/13/2026 13:26	0.2215	10.4	
7/13/2026 13:27	0.202	9.8	
7/13/2026 13:28	0.12	9.8	
7/13/2026 13:29	0.1035	9.8	
7/13/2026 13:30	0.2053	11.2	
7/13/2026 13:31	0.2252	11.4	
7/13/2026 13:32	0.2037	11.1	
7/13/2026 13:33	0.1754	11.7	
7/13/2026 13:34	0.171	11.4	
7/13/2026 13:35	0.1773	10.9	
7/13/2026 13:36	0.1786	10.3	
7/13/2026 13:37	0.2128	10	
7/13/2026 13:38	0.2141	23.4	
7/13/2026 13:39	0.1418	13.9	
7/13/2026 13:40	0.1195	12.7	
7/13/2026 13:41	0.1501	14.4	
7/13/2026 13:42	0.1321	23.5	
7/13/2026 13:43	0.1454	21.7	
7/13/2026 13:44	0.2212	14.1	
7/13/2026 13:45	0.2496	16.5	
7/13/2026 13:46	0.2623	13.4	
7/13/2026 13:47	0.2884	11.8	
7/13/2026 13:48	0.2494	19.1	
7/13/2026 13:49	0.1888	18.3	
7/13/2026 13:50	0.1374	17.6	
7/13/2026 13:51	0.1281	12.1	
7/13/2026 13:52	0.2998	14.1	
7/13/2026 13:53	0.2466	13.9	
7/13/2026 13:54	0.2638	16.6	
7/13/2026 13:55	0.3518	12	
7/13/2026 13:56	0.3358	12.1	
7/13/2026 13:57	0.2015	13.9	
7/13/2026 13:58	0.1862	12.8	
7/13/2026 13:59	0.2341	130.6	
7/13/2026 14:00	0.2101	20.7	
7/13/2026 14:01	0.2252	18.6	
7/13/2026 14:02	0.288	13	
7/13/2026 14:03	0.7429	13.1	
7/13/2026 14:04	1.0797	11.6	
7/13/2026 14:05	1.1261	11.8	
7/13/2026 14:06	1.087	10.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 14:07	1.1146	12.4	
7/13/2026 14:08	1.1249	11.2	
7/13/2026 14:09	0.9865	19	
7/13/2026 14:10	0.838	15.2	
7/13/2026 14:11	0.4857	16.1	
7/13/2026 14:12	0.2013	17.2	
7/13/2026 14:13	0.1458	22.6	
7/13/2026 14:14	0.4162	60.8	
7/13/2026 14:15	0.529	26.3	
7/13/2026 14:16	0.5451	11.1	
7/13/2026 14:17	0.4995	11.2	
7/13/2026 14:18	0.4582	11.4	
7/13/2026 14:19	0.4074	11.3	
7/13/2026 14:20	0.3643	12.2	
7/13/2026 14:21	0.364	19	
7/13/2026 14:22	0.5377	12.2	
7/13/2026 14:23	0.5401	21.7	
7/13/2026 14:24	0.9324	12.3	
7/13/2026 14:25	1.2091	12.1	
7/13/2026 14:26	0.7776	68.8	
7/13/2026 14:27	0.816	28	
7/13/2026 14:28	0.6693	15.6	
7/13/2026 14:29	0.7666	11.6	
7/13/2026 14:30	0.7025	11.8	
7/13/2026 14:31	0.5219	12.8	
7/13/2026 14:32	0.4817	11.9	
7/13/2026 14:33	0.402	21.2	
7/13/2026 14:34	0.3161	22.2	
7/13/2026 14:35	0.3288	41.3	
7/13/2026 14:36	0.3037	14.5	
7/13/2026 14:37	0.4358	13.1	
7/13/2026 14:38	0.4588	15.1	
7/13/2026 14:39	0.4599	15.5	
7/13/2026 14:40	0.4887	12.4	
7/13/2026 14:41	0.488	14.1	
7/13/2026 14:42	0.5558	37	
7/13/2026 14:43	0.5082	16.8	
7/13/2026 14:44	0.5363	18.9	
7/13/2026 14:45	0.4248	13.4	
7/13/2026 14:46	0.2573	11.4	
7/13/2026 14:47	0.2177	25.7	
7/13/2026 14:48	0.2142	28.6	
7/13/2026 14:49	0.2268	15.6	
7/13/2026 14:50	0.276	13.8	
7/13/2026 14:51	0.4084	15.1	
7/13/2026 14:52	0.5238	19	
7/13/2026 14:53	0.6356	18.1	
7/13/2026 14:54	0.7049	22.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 14:55	0.7519	18.1	
7/13/2026 14:56	0.7176	14.2	
7/13/2026 14:57	0.6178	11.9	
7/13/2026 14:58	0.5387	38.9	
7/13/2026 14:59	0.5316	42.8	
7/13/2026 15:00	0.4943	20.2	
7/13/2026 15:01	0.6457	14	
7/13/2026 15:02	0.7438	12.9	
7/13/2026 15:03	0.6266	15.7	
7/13/2026 15:04	0.3975	30.6	
7/13/2026 15:05	0.1911	15.9	
7/13/2026 15:06	0.1562	12.7	
7/13/2026 15:07	0.1986	37.2	
7/13/2026 15:08	0.217	20.1	
7/13/2026 15:09	0.2187	40.4	
7/13/2026 15:10	0.2183	14.7	
7/13/2026 15:11	0.231	14.3	
7/13/2026 15:12	0.1903	10.1	
7/13/2026 15:13	0.1448	11.2	
7/13/2026 15:14	0.1339	12.8	
7/13/2026 15:15	0.2432	17.9	
7/13/2026 15:16	0.3109	10.7	
7/13/2026 15:17	0.3049	13.3	
7/13/2026 15:18	0.3011	12.8	
7/13/2026 15:19	0.2753	10.8	
7/13/2026 15:20	0.2342	14.4	
7/13/2026 15:21	0.2206	28.7	
7/13/2026 15:22	0.5603	17.9	
7/13/2026 15:23	0.6813	14.9	
7/13/2026 15:24	0.5617	12.6	
7/13/2026 15:25	0.542	12.6	
7/13/2026 15:26	0.5459	13	
7/13/2026 15:27	0.5459	11.7	
7/13/2026 15:28	0.716	11.2	
7/13/2026 15:29	0.7973	14.1	
7/13/2026 15:30	0.8078	12.6	
7/13/2026 15:31	0.7776	10.2	
7/13/2026 15:32	0.5889	11.1	
7/13/2026 15:33	0.491	14.3	
7/13/2026 15:34	0.4851	31.1	
7/13/2026 15:35	0.6715	12	
7/13/2026 15:36	0.6576	12.4	
7/13/2026 15:37	0.4011	15.5	
7/13/2026 15:38	0.2327	10.6	
7/13/2026 15:39	0.199	11.5	
7/13/2026 15:40	0.2056	11.2	
7/13/2026 15:41	0.1826	10.5	
7/13/2026 15:42	0.1733	38.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 15:43	0.1526	24.2	
7/13/2026 15:44	0.1197	12.9	
7/13/2026 15:45	0.098	11	
7/13/2026 15:46	0.0957	11.4	
7/13/2026 15:47	0.2635	14.7	
7/13/2026 15:48	0.3123	12.9	
7/13/2026 15:49	0.174	12.6	
7/13/2026 15:50	0.1341	15.4	
7/13/2026 15:51	0.1224	10.8	
7/13/2026 15:52	0.1273	12.2	
7/13/2026 15:53	0.1706	10.4	
7/13/2026 15:54	0.1899	10.6	
7/13/2026 15:55	0.2852	10.5	
7/13/2026 15:56	0.2888	14.3	
7/13/2026 15:57	0.189	12.4	
7/13/2026 15:58	0.1246	14.3	
7/13/2026 15:59	0.1255	12.7	
7/13/2026 16:00	0.1218	11.7	
7/13/2026 16:01	0.1016	12.7	
7/13/2026 16:02	0.0964	15.3	
7/13/2026 16:03	0.1535	14	
7/13/2026 16:04	0.14	15	
7/13/2026 16:05	0.1663	16.2	
7/13/2026 16:06	0.1712	24.4	
7/13/2026 16:07	0.1251	24.4	
7/13/2026 16:08	0.1259	45.7	
7/13/2026 16:09	0.1453	39.8	
7/13/2026 16:10	0.1313	40.3	
7/13/2026 16:11	0.1123	60	
7/13/2026 16:12	0.1117	69.3	
7/13/2026 16:13	0.1183	28.9	
7/13/2026 16:14	0.1127	24.7	
7/13/2026 16:15	0.0991	22.7	
7/13/2026 16:16	0.1118	22.1	
7/13/2026 16:17	0.131	20.7	
7/13/2026 16:18	0.1195	20.9	
7/13/2026 16:19	0.1065	23.9	
7/13/2026 16:20	0.1178	39.4	
7/13/2026 16:21	0.1218	32	
7/13/2026 16:22	0.1189	25.1	
7/13/2026 16:23	0.1237	23.1	
7/13/2026 16:24	0.1306	23.3	
7/13/2026 16:25	0.1491	26.1	
7/13/2026 16:26	0.1499	30.8	
7/13/2026 16:27	0.1462	23.1	
7/13/2026 16:28	0.1053	35.8	
7/13/2026 16:29	0.0951	53.7	
7/13/2026 16:30	0.088	20.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 16:31	0.0964	21.7	
7/13/2026 16:32	0.0744	37.6	
7/13/2026 16:33	0.0553	53.1	
7/13/2026 16:34	0.068	31.5	
7/13/2026 16:35	0.0683	19.2	
7/13/2026 16:36	0.0706	33.2	
7/13/2026 16:37	0.0807	28.6	
7/13/2026 16:38	0.0724	20.7	
7/13/2026 16:39	0.0567	18.8	
7/13/2026 16:40	0.055	23.7	
7/13/2026 16:41	0.0656	23.7	
7/13/2026 16:42	0.0772	25.7	
7/13/2026 16:43	0.081	21.3	
7/13/2026 16:44	0.0889	22.1	
7/13/2026 16:45	0.1167	19.6	
7/13/2026 16:46	0.1303	20.7	
7/13/2026 16:47	0.1421	21	
7/13/2026 16:48	0.1406	32.9	
7/13/2026 16:49	0.144	28.4	
7/13/2026 16:50	0.1326	17.6	
7/13/2026 16:51	0.0813	23.7	
7/13/2026 16:52	0.0509	22.2	
7/13/2026 16:53	0.0474	18.3	
7/13/2026 16:54	0.0824	18	
7/13/2026 16:55	0.0973	21.4	
7/13/2026 16:56	0.0936	18.2	
7/13/2026 16:57	0.1108	19.2	
7/13/2026 16:58	0.108	18.9	
7/13/2026 16:59	0.0862	20.2	
7/13/2026 17:00	0.0593	17.2	
7/13/2026 17:01	0.0506	17	
7/13/2026 17:02	0.0687	15.5	
7/13/2026 17:03	0.1392	17	
7/13/2026 17:04	0.1317	15.6	
7/13/2026 17:05	0.0694	14.8	
7/13/2026 17:06	0.0481	15.1	
7/13/2026 17:07	0.0519	16.6	
7/13/2026 17:08	0.0544	28.3	
7/13/2026 17:09	0.0905	14.4	
7/13/2026 17:10	0.1415	15.2	
7/13/2026 17:11	0.1845	16.1	
7/13/2026 17:12	0.1391	18.3	
7/13/2026 17:13	0.1408	21.1	
7/13/2026 17:14	0.1237	17.4	
7/13/2026 17:15	0.0729	16.2	
7/13/2026 17:16	0.0631	16.7	
7/13/2026 17:17	0.0879	15.2	
7/13/2026 17:18	0.1309	17.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 17:19	0.1253	15.4	
7/13/2026 17:20	0.0798	17.1	
7/13/2026 17:21	0.0648	27.8	
7/13/2026 17:22	0.0607	17.5	
7/13/2026 17:23	0.0742	22.4	
7/13/2026 17:24	0.0885	20.9	
7/13/2026 17:25	0.0741	20.7	
7/13/2026 17:26	0.0787	18.9	
7/13/2026 17:27	0.073	17.9	
7/13/2026 17:28	0.0726	18.3	
7/13/2026 17:29	0.099	17.3	
7/13/2026 17:30	0.1436	17.5	
7/13/2026 17:31	0.1495	17.4	
7/13/2026 17:32	0.0906	19	
7/13/2026 17:33	0.0638	16.9	

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: 2026-07-13 06:00:00 to 2026-07-13 19:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 6:58	0	13.1	
7/13/2026 6:59	0	12.8	Rezero station
7/13/2026 7:00			
7/13/2026 7:01			
7/13/2026 7:02			
7/13/2026 7:03			
7/13/2026 7:04			
7/13/2026 7:05			
7/13/2026 7:06	0.0261	10.7	
7/13/2026 7:07	0.0452	11.1	
7/13/2026 7:08	0.0516	11	
7/13/2026 7:09	0.0467	10.7	
7/13/2026 7:10	0.0378	10.7	
7/13/2026 7:11	0.0321	10.8	
7/13/2026 7:12	0.03	10.9	
7/13/2026 7:13	0.0307	11.1	
7/13/2026 7:14	0.0337	11.5	
7/13/2026 7:15	0.0272	11.7	
7/13/2026 7:16	0.0274	11.5	
7/13/2026 7:17	0.0286	11.5	
7/13/2026 7:18	0.1463	11.7	
7/13/2026 7:19	0.1861	12	
7/13/2026 7:20	0.1863	12.3	
7/13/2026 7:21	0.1884	13.3	
7/13/2026 7:22	0.2548	13.5	
7/13/2026 7:23	0.1223	13.2	
7/13/2026 7:24	0.0719	12.7	
7/13/2026 7:25	0.0752	12.6	
7/13/2026 7:26	0.0767	13.1	
7/13/2026 7:27	0.0826	13.5	
7/13/2026 7:28	0.0721	13.4	
7/13/2026 7:29	0.0573	13.2	
7/13/2026 7:30	0.0538	13.7	
7/13/2026 7:31	0.7255	15	
7/13/2026 7:32	0.3035	15.4	
7/13/2026 7:33	0.1166	15.1	
7/13/2026 7:34	0.1327	14.7	
7/13/2026 7:35	0.2117	14.6	
7/13/2026 7:36	0.0931	14.2	
7/13/2026 7:37	0.0861	13.8	
7/13/2026 7:38	0.1372	13.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 7:39	0.1153	13.7	
7/13/2026 7:40	0.2372	13.6	
7/13/2026 7:41	0.1777	13.5	
7/13/2026 7:42	0.2475	13.4	
7/13/2026 7:43	0.4404	13.4	
7/13/2026 7:44	0.3842	13.3	
7/13/2026 7:45	0.6214	13.1	
7/13/2026 7:46	0.4396	12.8	
7/13/2026 7:47	0.198	12.6	
7/13/2026 7:48	0.2223	12.4	
7/13/2026 7:49	0.3408	12.3	
7/13/2026 7:50	0.3786	13	
7/13/2026 7:51	2.3954	14.9	
7/13/2026 7:52	3.0464	15.6	
7/13/2026 7:53	1.7563	15.7	
7/13/2026 7:54	0.8003	15.6	
7/13/2026 7:55	0.1768	15.1	
7/13/2026 7:56	0.0364	14.6	
7/13/2026 7:57	0.0334	15	
7/13/2026 7:58	0.0267	15	
7/13/2026 7:59	0.0271	14.5	
7/13/2026 8:00	0.0305	14.1	
7/13/2026 8:01	0.0289	14.7	
7/13/2026 8:02	0.0283	15.8	
7/13/2026 8:03	0.1118	15.8	
7/13/2026 8:04	0.1179	15.4	
7/13/2026 8:05	0.1322	15.3	
7/13/2026 8:06	0.2095	15.7	
7/13/2026 8:07	0.232	16.3	
7/13/2026 8:08	0.2085	16.1	
7/13/2026 8:09	0.2124	15.8	
7/13/2026 8:10	0.1978	15.3	
7/13/2026 8:11	0.2477	15	
7/13/2026 8:12	0.1802	15.3	
7/13/2026 8:13	0.0782	15.1	
7/13/2026 8:14	0.0537	14.6	
7/13/2026 8:15	0.0539	15.6	
7/13/2026 8:16	0.3698	17	
7/13/2026 8:17	1.9582	19.7	
7/13/2026 8:18	2.0533	20.4	
7/13/2026 8:19	0.8479	19.5	
7/13/2026 8:20	0.275	18.5	
7/13/2026 8:21	0.2198	18.3	
7/13/2026 8:22	0.2641	18	
7/13/2026 8:23	0.5655	17.9	
7/13/2026 8:24	2.342	17.9	
7/13/2026 8:25	2.4773	17.7	
7/13/2026 8:26	0.8808	17.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 8:27	0.4649	17.5	
7/13/2026 8:28	1.5453	17.1	
7/13/2026 8:29	1.3534	16.9	
7/13/2026 8:30	0.6844	16.6	
7/13/2026 8:31	0.5217	16.1	
7/13/2026 8:32	0.5587	15.6	
7/13/2026 8:33	0.5425	15.6	
7/13/2026 8:34	0.8482	15.6	
7/13/2026 8:35	1.1934	15.9	
7/13/2026 8:36	1.0671	16.9	
7/13/2026 8:37	0.2934	16.8	
7/13/2026 8:38	0.2089	16.5	
7/13/2026 8:39	0.506	16.9	
7/13/2026 8:40	1.0437	17.7	
7/13/2026 8:41	1.546	19.4	
7/13/2026 8:42	1.5278	19.1	
7/13/2026 8:43	0.4418	18.4	
7/13/2026 8:44	0.0948	17.7	
7/13/2026 8:45	0.178	17.2	
7/13/2026 8:46	0.737	16.5	
7/13/2026 8:47	0.5962	16	
7/13/2026 8:48	0.7313	15.7	
7/13/2026 8:49	0.5068	15.3	
7/13/2026 8:50	0.9004	15	
7/13/2026 8:51	0.6631	15.1	
7/13/2026 8:52	0.9119	16.3	
7/13/2026 8:53	2.1272	17.1	
7/13/2026 8:54	2.8944	18.2	
7/13/2026 8:55	2.3698	18.7	
7/13/2026 8:56	1.1034	18.3	
7/13/2026 8:57	0.8303	18.1	
7/13/2026 8:58	0.8149	17.5	
7/13/2026 8:59	0.9192	17.3	
7/13/2026 9:00	2.4712	17.4	
7/13/2026 9:01	2.6393	49.7	
7/13/2026 9:02	2.2754	93.6	
7/13/2026 9:03	1.468	123.2	
7/13/2026 9:04	0.7536	119.1	
7/13/2026 9:05	0.4521	107.7	
7/13/2026 9:06	0.4043	92.2	
7/13/2026 9:07	0.474	79.7	
7/13/2026 9:08	0.5824	70.3	
7/13/2026 9:09	0.297	61.4	
7/13/2026 9:10	0.4627	59.1	
7/13/2026 9:11	0.434	52.8	
7/13/2026 9:12	0.5565	58.2	
7/13/2026 9:13	0.4363	59.8	
7/13/2026 9:14	0.145	53.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 9:15	0.0482	47.4	
7/13/2026 9:16	0.0545	41.8	
7/13/2026 9:17	0.0488	36.8	
7/13/2026 9:18	0.05	32.5	
7/13/2026 9:19	0.0703	29.2	
7/13/2026 9:20	0.1063	26.9	
7/13/2026 9:21	1.2378	25	
7/13/2026 9:22	1.3567	23	
7/13/2026 9:23	1.5795	21.2	
7/13/2026 9:24	3.9418	20.4	
7/13/2026 9:25	4.4531	20.5	
7/13/2026 9:26	3.2689	21.1	
7/13/2026 9:27	2.5125	21.4	
7/13/2026 9:28	1.1177	21.3	
7/13/2026 9:29	0.6959	20.7	
7/13/2026 9:33	0.2975	21.6	
7/13/2026 9:34	0.8234	35.8	Temporary lapse in connection with cloud reporting software
7/13/2026 9:35			
7/13/2026 9:36			
7/13/2026 9:37			
7/13/2026 9:38			
7/13/2026 9:39			
7/13/2026 9:40			
7/13/2026 9:41	0.1157	17	Connection restored to reporting software
7/13/2026 9:42	0.1647	16	
7/13/2026 9:43	0.1546	15.8	
7/13/2026 9:44	0.132	15.3	
7/13/2026 9:45	0.0535	15.1	
7/13/2026 9:46	0.0388	15.2	
7/13/2026 9:47	0.1777	15.5	
7/13/2026 9:48	0.1823	15.5	
7/13/2026 9:49	0.1542	40.6	
7/13/2026 9:50	0.0844	46.4	
7/13/2026 9:51	0.0626	41.9	
7/13/2026 9:52	0.0736	36.9	
7/13/2026 9:53	0.0689	32.7	
7/13/2026 9:54	0.0505	29.1	
7/13/2026 9:55	0.035	26	
7/13/2026 9:56	0.0357	23.5	
7/13/2026 9:57	0.0402	21.8	
7/13/2026 9:58	0.0494	62.7	
7/13/2026 9:59	0.0507	149.5	
7/13/2026 10:00	0.0507	264.6	Apply additional dust suppression
7/13/2026 10:01	0.0522	264.2	
7/13/2026 10:02	0.062	228.6	
7/13/2026 10:03	0.1009	197.9	
7/13/2026 10:04	0.1155	168.3	Apply additional dust suppression
7/13/2026 10:05	0.1004	142.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:06	0.1613	119.5	
7/13/2026 10:07	0.1506	100.4	
7/13/2026 10:08	0.1191	84.7	
7/13/2026 10:09	0.1066	72	
7/13/2026 10:10	0.0551	61.9	
7/13/2026 10:11	0.0494	53.3	
7/13/2026 10:12	0.0561	46.3	
7/13/2026 10:13	0.1765	40.4	
7/13/2026 10:14	0.1316	35.6	
7/13/2026 10:15	0.1917	31.5	
7/13/2026 10:16	0.14	28.5	
7/13/2026 10:17	0.1516	26.1	
7/13/2026 10:18	0.1702	24.5	
7/13/2026 10:19	0.0501	22.9	
7/13/2026 10:20	0.032	21.2	
7/13/2026 10:21	0.0345	20	
7/13/2026 10:22	0.1257	23	
7/13/2026 10:23	0.2114	22.8	
7/13/2026 10:24	0.2562	21.7	
7/13/2026 10:25	0.2312	20.4	
7/13/2026 10:26	0.2883	19	
7/13/2026 10:27	0.1986	17.7	
7/13/2026 10:28	0.0928	16.7	
7/13/2026 10:29	0.1105	15.9	
7/13/2026 10:30	0.1434	15.4	
7/13/2026 10:31	0.2743	14.8	
7/13/2026 10:32	0.2689	14.5	
7/13/2026 10:33	0.31	14.4	
7/13/2026 10:34	0.3603	14.3	
7/13/2026 10:35	0.2867	14.3	
7/13/2026 10:36	0.3341	14.4	
7/13/2026 10:37	0.2852	14.4	
7/13/2026 10:38	0.1695	14.3	
7/13/2026 10:39	0.1921	13.9	
7/13/2026 10:40	0.3298	13.5	
7/13/2026 10:41	0.3345	13.4	
7/13/2026 10:42	0.2741	13.3	
7/13/2026 10:43	0.2121	13.4	
7/13/2026 10:44	0.1407	13.2	
7/13/2026 10:45	0.0878	13.2	
7/13/2026 10:46	0.0928	13.2	
7/13/2026 10:47	0.1137	13.5	
7/13/2026 10:48	0.1129	13.6	
7/13/2026 10:49	0.353	13.6	
7/13/2026 10:50	0.3154	14	
7/13/2026 10:51	0.6718	13.9	
7/13/2026 10:52	0.4722	13.5	
7/13/2026 10:53	0.2359	13.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 10:54	0.2124	13.2	
7/13/2026 10:55	0.2354	13.4	
7/13/2026 10:56	0.1954	13.6	
7/13/2026 10:57	0.5577	14.7	
7/13/2026 10:58	0.4654	15.1	
7/13/2026 10:59	0.5797	15.1	
7/13/2026 11:00	0.4752	15	
7/13/2026 11:01	0.3191	14.7	
7/13/2026 11:02	0.1181	14.3	
7/13/2026 11:03	0.1331	14	
7/13/2026 11:04	0.1061	13.8	
7/13/2026 11:05	0.0717	13.6	
7/13/2026 11:06	0.0635	13.5	
7/13/2026 11:07	0.0642	13.3	
7/13/2026 11:08	0.1662	13.1	
7/13/2026 11:09	0.1886	13	
7/13/2026 11:10	0.1973	13.1	
7/13/2026 11:11	0.4663	13.2	
7/13/2026 11:12	1.1473	14.1	
7/13/2026 11:13	1.057	15.1	
7/13/2026 11:14	1.6154	15.3	
7/13/2026 11:15	1.821	15.4	
7/13/2026 11:16	1.8355	15.3	
7/13/2026 11:17	1.9651	15	
7/13/2026 11:18	1.4959	14.5	
7/13/2026 11:19	0.5466	13.9	
7/13/2026 11:20	0.3778	13.6	
7/13/2026 11:21	0.3282	13.5	
7/13/2026 11:22	0.2111	13.4	
7/13/2026 11:23	0.1802	13.2	
7/13/2026 11:24	0.1964	13.1	
7/13/2026 11:25	0.3406	13.2	
7/13/2026 11:26	0.4442	18	
7/13/2026 11:27	1.46	22.1	
7/13/2026 11:28	2.667	22.8	
7/13/2026 11:29	2.7821	22.3	
7/13/2026 11:30	2.9484	22.5	
7/13/2026 11:31	2.8667	21.5	
7/13/2026 11:32	3.0086	20.6	
7/13/2026 11:33	2.4219	20	
7/13/2026 11:34	1.1847	18.8	
7/13/2026 11:35	0.7058	18	
7/13/2026 11:36	0.7896	19	
7/13/2026 11:37	1.0662	21.1	
7/13/2026 11:38	1.438	21.4	
7/13/2026 11:39	1.3671	21.8	
7/13/2026 11:40	0.8124	22.4	
7/13/2026 11:41	0.4036	21.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 11:42	0.4742	19.7	
7/13/2026 11:43	0.7446	18.4	
7/13/2026 11:44	0.669	17.6	
7/13/2026 11:45	0.2934	16.9	
7/13/2026 11:46	0.2791	16.1	
7/13/2026 11:47	0.3582	15.4	
7/13/2026 11:48	0.3567	15	
7/13/2026 11:49	0.375	14.8	
7/13/2026 11:50	0.5916	14.5	
7/13/2026 11:51	0.6316	14	
7/13/2026 11:52	0.6133	13.5	
7/13/2026 11:53	0.6988	13.1	
7/13/2026 11:54	0.6751	13	
7/13/2026 11:55	0.6558	13.4	
7/13/2026 11:56	0.4701	26.4	
7/13/2026 11:57	0.2799	46.3	
7/13/2026 11:58	0.1725	44.7	
7/13/2026 11:59	0.1477	40.1	
7/13/2026 12:00	0.1629	35.3	
7/13/2026 12:01	0.3692	31.7	
7/13/2026 12:02	0.3847	28.5	
7/13/2026 12:03	0.3973	25.8	
7/13/2026 12:04	0.4213	23.6	
7/13/2026 12:05	0.4186	22	
7/13/2026 12:06	0.302	20.7	
7/13/2026 12:07	0.2706	19.6	
7/13/2026 12:08	0.2725	18.9	
7/13/2026 12:09	0.338	18.1	
7/13/2026 12:10	0.293	17.3	
7/13/2026 12:11	0.2623	16.8	
7/13/2026 12:12	0.2499	16.4	
7/13/2026 12:13	0.2489	15.8	
7/13/2026 12:14	0.3856	15.2	
7/13/2026 12:15	0.3668	14.9	
7/13/2026 12:16	0.2987	14.8	
7/13/2026 12:17	0.3083	14.6	
7/13/2026 12:18	0.3837	14.7	
7/13/2026 12:19	0.3896	14.7	
7/13/2026 12:20	0.3831	14.3	
7/13/2026 12:21	0.3245	13.9	
7/13/2026 12:22	0.2428	14.1	
7/13/2026 12:23	0.2394	14.1	
7/13/2026 12:24	0.1886	13.6	
7/13/2026 12:25	0.1584	13.4	
7/13/2026 12:26	0.1549	13.2	
7/13/2026 12:27	0.18	13.1	
7/13/2026 12:28	0.3594	13	
7/13/2026 12:29	0.4548	12.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 12:30	0.4592	12.8	
7/13/2026 12:31	0.4105	13.4	
7/13/2026 12:32	0.3599	13.8	
7/13/2026 12:33	0.3725	14.2	
7/13/2026 12:34	0.3655	14.9	
7/13/2026 12:35	0.3784	14.9	
7/13/2026 12:36	0.3067	14.5	
7/13/2026 12:37	0.2195	14.2	
7/13/2026 12:38	0.2379	14.1	
7/13/2026 12:39	0.3038	14.2	
7/13/2026 12:40	0.2891	14.1	
7/13/2026 12:41	0.3342	13.7	
7/13/2026 12:42	0.3782	13.8	
7/13/2026 12:43	0.3067	15	
7/13/2026 12:44	0.354	15.5	
7/13/2026 12:45	0.3957	15.1	
7/13/2026 12:46	0.321	14.8	
7/13/2026 12:47	0.1821	14.7	
7/13/2026 12:48	0.1828	15.9	
7/13/2026 12:49	0.2811	15.7	
7/13/2026 12:50	0.5032	15.3	
7/13/2026 12:51	0.4707	15.1	
7/13/2026 12:52	0.318	14.8	
7/13/2026 12:53	0.347	14.2	
7/13/2026 12:54	0.3313	14	
7/13/2026 12:55	0.356	14	
7/13/2026 12:56	0.3295	14.3	
7/13/2026 12:57	0.3499	14.7	
7/13/2026 12:58	0.4271	14.9	
7/13/2026 12:59	0.4231	15	
7/13/2026 13:00	0.415	15.1	
7/13/2026 13:01	0.3328	15	
7/13/2026 13:02	0.2431	14.7	
7/13/2026 13:03	0.1323	14.4	
7/13/2026 13:04	0.1312	14.1	
7/13/2026 13:05	0.113	14.1	
7/13/2026 13:06	0.1705	14	
7/13/2026 13:07	0.2058	13.7	
7/13/2026 13:08	0.2501	13.4	
7/13/2026 13:09	0.2363	13.2	
7/13/2026 13:10	0.237	13	
7/13/2026 13:11	0.2168	12.9	
7/13/2026 13:12	0.181	12.9	
7/13/2026 13:13	0.1757	13.2	
7/13/2026 13:14	0.3285	13.3	
7/13/2026 13:15	0.3889	13.3	
7/13/2026 13:16	0.3959	13.1	
7/13/2026 13:17	0.3462	13	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 13:18	0.3651	13	
7/13/2026 13:19	0.5055	13.4	
7/13/2026 13:20	0.4439	13.7	
7/13/2026 13:21	0.3663	13.6	
7/13/2026 13:22	0.3523	13.5	
7/13/2026 13:23	0.3662	13.3	
7/13/2026 13:24	0.2978	13.1	
7/13/2026 13:25	0.178	13	
7/13/2026 13:26	0.2044	12.9	
7/13/2026 13:27	0.2854	13.2	
7/13/2026 13:28	0.6499	13.3	
7/13/2026 13:29	0.7195	13.2	
7/13/2026 13:30	0.2654	13.2	
7/13/2026 13:31	0.168	13.3	
7/13/2026 13:32	0.1833	13.5	
7/13/2026 13:33	0.1448	13.7	
7/13/2026 13:34	0.1839	14.1	
7/13/2026 13:35	0.2	13.8	
7/13/2026 13:36	0.2237	13.6	
7/13/2026 13:37	0.22	13.7	
7/13/2026 13:38	0.2417	13.6	
7/13/2026 13:39	0.3948	13.6	
7/13/2026 13:40	0.3792	13.8	
7/13/2026 13:41	0.2157	14.3	
7/13/2026 13:42	0.1789	14.2	
7/13/2026 13:43	0.1778	14	
7/13/2026 13:44	0.2293	14.1	
7/13/2026 13:45	0.2042	14.3	
7/13/2026 13:46	0.2124	14.5	
7/13/2026 13:47	0.2854	16.6	
7/13/2026 13:48	0.6356	17.8	
7/13/2026 13:49	0.5684	17.2	
7/13/2026 13:50	0.708	17.2	
7/13/2026 13:51	2.667	17.6	
7/13/2026 13:52	2.9303	17.3	
7/13/2026 13:53	2.9688	16.9	
7/13/2026 13:54	4.7638	17	
7/13/2026 13:55	4.7657	17.3	
7/13/2026 13:56	5.8842	17.8	Apply additional odor suppression
7/13/2026 13:57	3.9684	17.7	
7/13/2026 13:58	1.5505	17.2	
7/13/2026 13:59	1.2962	17.1	
7/13/2026 14:00	1.4016	18.3	
7/13/2026 14:01	2.1254	18.8	
7/13/2026 14:02	2.0384	18.3	
7/13/2026 14:03	1.0945	17.7	
7/13/2026 14:04	1.2001	17.3	
7/13/2026 14:05	1.405	17.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 14:06	1.7015	17.8	
7/13/2026 14:07	1.6111	18	
7/13/2026 14:08	1.645	18.1	
7/13/2026 14:09	2.0996	18.2	
7/13/2026 14:10	2.458	18.2	
7/13/2026 14:11	2.5114	18.2	
7/13/2026 14:12	2.6573	17.8	
7/13/2026 14:13	2.1128	17.9	
7/13/2026 14:14	1.1945	17.8	
7/13/2026 14:15	1.212	17.9	
7/13/2026 14:16	1.109	18.4	
7/13/2026 14:17	1.1033	18.8	
7/13/2026 14:18	1.0321	18.6	
7/13/2026 14:19	0.453	18	
7/13/2026 14:20	0.5013	17.4	
7/13/2026 14:21	0.5433	17.2	
7/13/2026 14:22	0.2009	16.9	
7/13/2026 14:23	0.2182	16.5	
7/13/2026 14:24	1.2861	117.9	Station temporarily offline to relocate
7/13/2026 14:35	2.7016	46.6	Station back online; rezero station
7/13/2026 14:36	2.4118	42.7	
7/13/2026 14:37			
7/13/2026 14:38			
7/13/2026 14:39			
7/13/2026 14:40			
7/13/2026 14:41			
7/13/2026 14:42			
7/13/2026 14:43			
7/13/2026 14:44			
7/13/2026 14:45			
7/13/2026 14:46			
7/13/2026 14:47			
7/13/2026 14:48			
7/13/2026 14:49			
7/13/2026 14:50			
7/13/2026 14:51			
7/13/2026 14:52	0.5235	14.4	
7/13/2026 14:53	0.4337	14.5	
7/13/2026 14:54	0.5954	14	
7/13/2026 14:55	1.1571	14.3	
7/13/2026 14:56	1.6387	16.6	
7/13/2026 14:57	1.7299	18.4	
7/13/2026 14:58	1.2355	28.5	
7/13/2026 14:59	0.9355	30.1	
7/13/2026 15:00	1.3539	41.9	
7/13/2026 15:01	1.9438	45.6	
7/13/2026 15:02	1.3777	40.3	
7/13/2026 15:03	0.9249	39	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 15:04	1.1957	39.9	
7/13/2026 15:05	1.1646	37.4	
7/13/2026 15:06	0.9744	34.4	
7/13/2026 15:07	0.6191	31.4	
7/13/2026 15:08	0.4606	28.6	
7/13/2026 15:09	0.538	26	
7/13/2026 15:10	0.5726	23.8	
7/13/2026 15:11	0.6477	22	
7/13/2026 15:12	0.8546	20.6	
7/13/2026 15:13	0.8279	19.4	
7/13/2026 15:14	0.6687	18.4	
7/13/2026 15:15	0.4656	17.4	
7/13/2026 15:16	0.5959	16.8	
7/13/2026 15:17	0.5579	16.1	
7/13/2026 15:18	0.7427	15.4	
7/13/2026 15:19	0.7938	15	
7/13/2026 15:20	1.4327	14.6	
7/13/2026 15:21	0.6955	14.2	
7/13/2026 15:22	0.343	13.9	
7/13/2026 15:23	0.4112	14.1	
7/13/2026 15:24	0.501	15	
7/13/2026 15:25	0.6552	15.6	
7/13/2026 15:26	0.7119	15.6	
7/13/2026 15:27	0.8757	15.6	
7/13/2026 15:28	0.6949	15.3	
7/13/2026 15:29	0.1656	15.4	
7/13/2026 15:30	0.4069	16.2	
7/13/2026 15:31	1.0613	16.4	
7/13/2026 15:32	1.0417	16	
7/13/2026 15:33	1.122	15.6	
7/13/2026 15:34	1.2248	15.5	
7/13/2026 15:35	1.0408	15.3	
7/13/2026 15:36	0.987	15.5	
7/13/2026 15:37	0.889	16.6	
7/13/2026 15:38	0.866	16.3	
7/13/2026 15:39	0.8776	17.3	
7/13/2026 15:40	0.8117	18.1	
7/13/2026 15:41	0.5876	18.1	
7/13/2026 15:42	0.4958	17.4	
7/13/2026 15:43	0.4803	17.4	
7/13/2026 15:44	0.3908	17.3	
7/13/2026 15:45	0.2463	17.3	
7/13/2026 15:46	0.2597	17.7	
7/13/2026 15:47	0.2222	17.6	
7/13/2026 15:48	0.2583	18	
7/13/2026 15:49	0.3111	18	
7/13/2026 15:50	0.3566	17.6	
7/13/2026 15:51	0.2956	17	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 15:52	0.3033	16.6	
7/13/2026 15:53	0.3322	16.2	
7/13/2026 15:54	0.3876	15.7	
7/13/2026 15:55	0.3789	15.2	
7/13/2026 15:56	0.3785	16	
7/13/2026 15:57	0.3633	16.8	
7/13/2026 15:58	0.574	16.9	
7/13/2026 15:59	0.6986	16.9	
7/13/2026 16:00	0.7158	17.2	
7/13/2026 16:01	0.6695	17.8	
7/13/2026 16:02	0.3634	17.9	
7/13/2026 16:03	0.2442	18.1	
7/13/2026 16:04	0.2188	18.1	
7/13/2026 16:05	0.2515	18.3	
7/13/2026 16:06	0.2984	18.9	
7/13/2026 16:07	0.2785	19.5	
7/13/2026 16:08	0.1504	20.5	
7/13/2026 16:09	0.0791	21.9	
7/13/2026 16:10	0.1111	22.5	
7/13/2026 16:11	0.202	23.8	
7/13/2026 16:12	0.298	25.3	
7/13/2026 16:13	0.4595	27.1	
7/13/2026 16:14	0.5039	29	
7/13/2026 16:15	0.5014	29.6	
7/13/2026 16:16	0.5014	30.2	
7/13/2026 16:17	0.4361	30.9	
7/13/2026 16:18	0.4279	30.9	
7/13/2026 16:19	0.4296	31.2	
7/13/2026 16:20	0.426	31.5	
7/13/2026 16:21	0.2521	31.8	
7/13/2026 16:22	0.0957	31.9	
7/13/2026 16:23	0.1026	32.2	
7/13/2026 16:24	0.198	32.4	
7/13/2026 16:25	0.4207	32.3	
7/13/2026 16:26	0.3017	31.7	
7/13/2026 16:27	0.3805	31.5	
7/13/2026 16:28	0.2778	30.7	
7/13/2026 16:29	0.2217	30.3	
7/13/2026 16:30	0.2994	30	
7/13/2026 16:31	0.4082	30.3	
7/13/2026 16:32	0.3757	30.5	
7/13/2026 16:33	0.3149	30.2	
7/13/2026 16:34	0.2302	29.8	
7/13/2026 16:35	0.254	29.7	
7/13/2026 16:36	0.3167	29.8	
7/13/2026 16:37	0.4282	46.2	
7/13/2026 16:38	0.3892	48.4	
7/13/2026 16:39	0.4066	45.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/13/2026 16:40	0.4382	42.2	
7/13/2026 16:41	0.3847	39.9	
7/13/2026 16:42	0.3488	37.7	
7/13/2026 16:43	0.3789	37.2	
7/13/2026 16:44	0.4539	36.3	
7/13/2026 16:45	0.4648	35.1	
7/13/2026 16:46	0.4901	34.3	
7/13/2026 16:47	0.4623	33.2	
7/13/2026 16:48	0.4403	32.6	
7/13/2026 16:49	0.3995	31.9	
7/13/2026 16:50	0.3455	30.5	
7/13/2026 16:51	0.3723	29.4	
7/13/2026 16:52	0.3328	28.9	
7/13/2026 16:53	0.3533	28.3	
7/13/2026 16:54	0.3456	27.7	
7/13/2026 16:55	0.3415	27.1	
7/13/2026 16:56	0.3408	26.6	
7/13/2026 16:57	0.3856	26.3	
7/13/2026 16:58	0.3269	26.2	
7/13/2026 16:59	0.439	25.6	
7/13/2026 17:00	0.4962	25.1	
7/13/2026 17:01	0.4904	24.9	
7/13/2026 17:02	0.5166	24.2	
7/13/2026 17:03	0.6031	23.6	
7/13/2026 17:04	0.5247	23.3	
7/13/2026 17:05	0.5882	22.8	
7/13/2026 17:06	0.4983	22.1	
7/13/2026 17:07	0.3878	21.6	
7/13/2026 17:08	0.2668	21	
7/13/2026 17:09	0.2751	20.9	
7/13/2026 17:10	0.2732	20.7	
7/13/2026 17:11	0.2331	20.3	
7/13/2026 17:12	0.2047	20.2	
7/13/2026 17:13	0.2179	20.2	
7/13/2026 17:14	0.2264	20.3	
7/13/2026 17:15	0.3155	20.3	
7/13/2026 17:16	0.3022	20.4	
7/13/2026 17:17	0.2892	20.5	
7/13/2026 17:18	0.2738	20.5	
7/13/2026 17:19	0.2492	20.3	
7/13/2026 17:20	0.2837	20.5	
7/13/2026 17:21	0.3061	21	
7/13/2026 17:22	0.3004	21.6	
7/13/2026 17:23	0.3471	21.8	
7/13/2026 17:24	0.3353	22.1	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	092
NYSDEC BCP Site	C224412	**Date**	07/14/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	71-92°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 7 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller, K. Lin
Humidity	62%	**Time on Site**	7:00 am to 6:45 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.
- Contractor continued support-of-excavation (SOE) work
- Contractor continued preparing for trucking activities.
- Coastal continued well installation 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	225 Loads	4500 CY	0 Loads	0 CY	50 Loads	1000 CY	275 Loads	5500 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	0 Load	0 CY	0 Loads	0 CY
Total:	2 Loads	40 CY	2 Load	40 CY	4 Loads	80 CY

*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 7:00 AM to 6:30 PM.
- Elevated dust particulate matter was measured at the north station from 5:11 PM to 5:42 PM due to the contractor grouting structural piles in close proximity to the north station. NYSDEC and NYSDOH were notified via email in real time. Additionally, isolated elevated dust particulate matter was measured at the north station at 12:18 PM, from 12:44 PM to 12:46 PM, 4:19 PM to 4:21 PM, 4:27 PM to 4:28 PM, 4:50 PM to 4:54 PM, at 5:07 PM, from 6:12 PM to 6:13 PM, and from 6:15 PM to 6:20 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 8:16 AM, 8:21 AM, 8:24 AM, 8:36 AM, 8:48 AM, 8:50 AM, 3:14 PM, from 3:19 PM to 3:20 PM, at 5:48 PM, and 6:13 PM. The elevated readings were not sustained for 15 minutes. 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 5:30 PM to 5:32 PM and from 5:35 PM to 5:38 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- Isolated elevated VOCs were measured at the sensitive receptor station from 10:52 AM to 10:53 AM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated reading was instantaneous and reduced within a few minutes.
- The north station was temporarily taken offline at 11:32 AM to relocate the station. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The south station came back online at 11:46 AM and reconnected to cloud reporting software at 12:17 PM.
- The sensitive receptor station was temporarily taken offline at 5:52 PM and back online at 6:05 PM. The sensitive receptor station reconnected to cloud reporting software at 6:13 PM. During this time 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 other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.

- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 AM and 6:00 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:

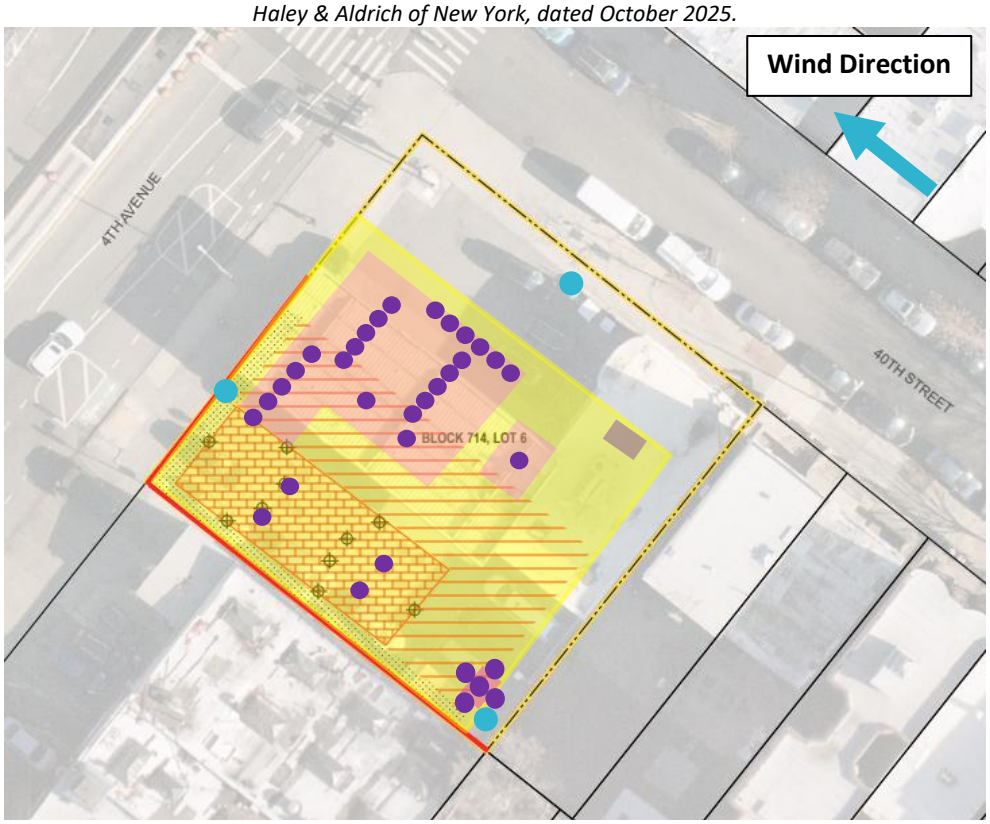
- Contractor will demobilize select SOE equipment and materials from the Site.
- Eastern Environmental Solutions, Inc. will remove SOE drilling water from the water tank via vacuum truck.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.
- Contractor will continue preparing for transportation and disposal of soil/fill to approved facilities.

Activities Planned for Coming Week:

- Contractor will continue SOE work.
- Contractor will continue installation of structural piles.
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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

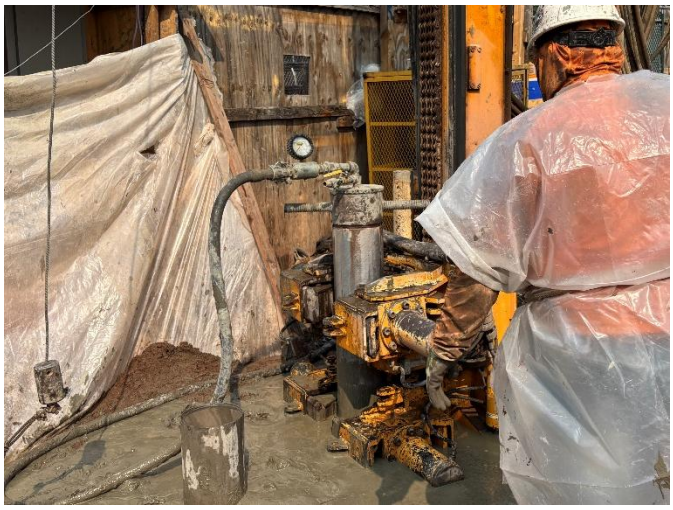


Photo 2: View of contractor conducting SOE drilling, facing northeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
18:00	*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:	2026-07-14 06:00:00 to 2026-07-14 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:07		48.5	
7/14/2026 7:08		43.7	
7/14/2026 7:09		39	Rezero station
7/14/2026 7:10			
7/14/2026 7:11			
7/14/2026 7:12			
7/14/2026 7:13			
7/14/2026 7:14			
7/14/2026 7:15			
7/14/2026 7:16			
7/14/2026 7:17			
7/14/2026 7:18			
7/14/2026 7:19			
7/14/2026 7:20			
7/14/2026 7:21			
7/14/2026 7:22			
7/14/2026 7:23			
7/14/2026 7:24			
7/14/2026 7:25			
7/14/2026 7:26			
7/14/2026 7:27			
7/14/2026 7:28			
7/14/2026 7:29			
7/14/2026 7:30			
7/14/2026 7:31	0.054	29.3	
7/14/2026 7:32	0.0475	32.9	
7/14/2026 7:33	0.0474	35.6	
7/14/2026 7:34	0.0568	32.3	
7/14/2026 7:35	0.0852	30	
7/14/2026 7:36	0.0726	28.7	
7/14/2026 7:37	0.0509	27.6	
7/14/2026 7:38	0.0491	26.4	
7/14/2026 7:39	0.0498	25.8	
7/14/2026 7:40	0.0542	26	
7/14/2026 7:41	0.0587	25.6	
7/14/2026 7:42	0.076	26.1	
7/14/2026 7:43	0.0701	31.2	
7/14/2026 7:44	0.0707	34.9	
7/14/2026 7:45	0.0514	38.8	
7/14/2026 7:46	0.0634	42.1	
7/14/2026 7:47	0.1115	40.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:48	0.1026	39.6	
7/14/2026 7:49	0.1104	39.3	
7/14/2026 7:50	0.0995	38.6	
7/14/2026 7:51	0.0581	36.8	
7/14/2026 7:52	0.062	38	
7/14/2026 7:53	0.0704	37.5	
7/14/2026 7:54	0.0975	40	
7/14/2026 7:55	0.0995	43.8	
7/14/2026 7:56	0.0578	45.1	
7/14/2026 7:57	0.0618	43.4	
7/14/2026 7:58	0.0746	42	
7/14/2026 7:59	0.0758	44.7	
7/14/2026 8:00	0.1079	50.3	
7/14/2026 8:01	0.1131	75.7	
7/14/2026 8:02	0.1304	90.2	
7/14/2026 8:03	0.1193	80	
7/14/2026 8:04	0.1167	72	
7/14/2026 8:05	0.1166	71.8	
7/14/2026 8:06	0.1136	80.9	
7/14/2026 8:07	0.1518	74.9	
7/14/2026 8:08	0.1952	67.8	
7/14/2026 8:09	0.1769	64.9	
7/14/2026 8:10	0.1245	65.7	
7/14/2026 8:11	0.0836	60.4	
7/14/2026 8:12	0.0827	55.5	
7/14/2026 8:13	0.0831	51.7	
7/14/2026 8:14	0.08	47.3	
7/14/2026 8:15	0.0775	43	
7/14/2026 8:16	0.0792	40.9	
7/14/2026 8:17	0.102	40.3	
7/14/2026 8:18	0.1052	38.5	
7/14/2026 8:19	0.1063	36.9	
7/14/2026 8:20	0.103	42.9	
7/14/2026 8:21	0.0927	55.8	
7/14/2026 8:22	0.0927	55.7	
7/14/2026 8:23	0.1007	52	
7/14/2026 8:24	0.1766	47.7	
7/14/2026 8:25	0.1843	43.7	
7/14/2026 8:26	0.2971	41	
7/14/2026 8:27	0.589	38.5	
7/14/2026 8:28	0.4886	36	
7/14/2026 8:29	0.2999	34.6	
7/14/2026 8:30	0.2799	34.5	
7/14/2026 8:31	0.2795	37.2	
7/14/2026 8:32	0.1709	37.7	
7/14/2026 8:33	0.1864	35.5	
7/14/2026 8:34	0.1353	34.4	
7/14/2026 8:35	0.16	36.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 8:36	0.1408	42.2	
7/14/2026 8:37	0.1579	51.2	
7/14/2026 8:38	0.157	50.4	
7/14/2026 8:39	0.2129	48.7	
7/14/2026 8:40	0.2375	46	
7/14/2026 8:41	0.2031	43.7	
7/14/2026 8:42	0.1792	41	
7/14/2026 8:43	0.1756	39	
7/14/2026 8:44	0.1361	38.2	
7/14/2026 8:45	0.1294	37.3	
7/14/2026 8:46	0.1358	36.6	
7/14/2026 8:47	0.1155	36	
7/14/2026 8:48	0.1847	36.2	
7/14/2026 8:49	0.214	38.4	
7/14/2026 8:50	1.2766	40	
7/14/2026 8:51	1.3458	39.8	
7/14/2026 8:52	0.242	41.3	
7/14/2026 8:53	0.1499	42.6	
7/14/2026 8:54	0.501	46.5	
7/14/2026 8:55	0.5814	49.4	
7/14/2026 8:56	0.6148	49.2	
7/14/2026 8:57	0.6205	50.9	
7/14/2026 8:58	0.7838	47.7	
7/14/2026 8:59	0.717	44.4	
7/14/2026 9:00	0.3584	45.2	
7/14/2026 9:01	0.3648	43	
7/14/2026 9:02	0.3487	40.2	
7/14/2026 9:03	0.2858	37.3	
7/14/2026 9:04	0.3056	34.5	
7/14/2026 9:05	0.2798	32.6	
7/14/2026 9:06	0.2909	32.7	
7/14/2026 9:07	0.4976	31.7	
7/14/2026 9:08	0.5022	30.2	
7/14/2026 9:09	0.5789	29.1	
7/14/2026 9:10	0.4249	28.9	
7/14/2026 9:11	0.3749	29.6	
7/14/2026 9:12	0.3622	32.6	
7/14/2026 9:13	0.3599	33.3	
7/14/2026 9:14	0.3246	32.2	
7/14/2026 9:15	0.3663	30.8	
7/14/2026 9:16	0.4972	29.7	
7/14/2026 9:17	0.4732	28.8	
7/14/2026 9:18	0.4277	27.9	
7/14/2026 9:19	0.364	27.1	
7/14/2026 9:20	0.3824	27.2	
7/14/2026 9:21	0.3543	26.9	
7/14/2026 9:22	0.4898	26.4	
7/14/2026 9:23	0.3751	27	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 9:24	0.511	26.4	
7/14/2026 9:25	0.4779	25.6	
7/14/2026 9:26	0.5939	25.1	
7/14/2026 9:27	0.4974	25	
7/14/2026 9:28	0.1837	25.2	
7/14/2026 9:29	0.2487	24.6	
7/14/2026 9:30	0.3755	24.7	
7/14/2026 9:31	0.4809	25.1	
7/14/2026 9:32	0.4912	25.8	
7/14/2026 9:33	0.4715	27.6	
7/14/2026 9:34	0.5234	30.4	
7/14/2026 9:35	0.5964	39.4	
7/14/2026 9:36	0.4753	41.2	
7/14/2026 9:37	0.4791	46.2	
7/14/2026 9:38	0.4933	43.8	
7/14/2026 9:39	0.5384	43.4	
7/14/2026 9:40	0.5216	45.2	
7/14/2026 9:41	0.454	44.2	
7/14/2026 9:42	0.4661	41.7	
7/14/2026 9:43	0.4235	42.4	
7/14/2026 9:44	0.2919	44.7	
7/14/2026 9:45	0.2804	44.6	
7/14/2026 9:46	0.2785	46.8	
7/14/2026 9:47	0.281	44.7	
7/14/2026 9:48	0.2025	42.8	
7/14/2026 9:49	0.2534	43.8	
7/14/2026 9:50	0.211	43	
7/14/2026 9:51	0.1464	41.1	
7/14/2026 9:52	0.124	39.3	
7/14/2026 9:53	0.1315	37.9	
7/14/2026 9:54	0.173	37.1	
7/14/2026 9:55	0.1767	36	
7/14/2026 9:56	0.1491	36	
7/14/2026 9:57	0.1678	34.4	
7/14/2026 9:58	0.1478	37.5	
7/14/2026 9:59	0.1676	46.3	
7/14/2026 10:00	0.1405	42.8	
7/14/2026 10:01	0.1677	39.1	
7/14/2026 10:02	0.2111	35.9	
7/14/2026 10:03	0.1898	33.5	
7/14/2026 10:04	0.2519	31.4	
7/14/2026 10:05	0.1911	29.8	
7/14/2026 10:06	0.2376	28.8	
7/14/2026 10:07	0.2463	27.9	
7/14/2026 10:08	0.2285	27.1	
7/14/2026 10:09	0.1643	26.3	
7/14/2026 10:10	0.1672	25.6	
7/14/2026 10:11	0.1666	24.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 10:12	0.1808	24.4	
7/14/2026 10:13	0.1716	23.9	
7/14/2026 10:14	0.1806	23.4	
7/14/2026 10:15	0.1621	23.1	
7/14/2026 10:16	0.1997	22.7	
7/14/2026 10:17	0.1663	22.3	
7/14/2026 10:18	0.1821	22.1	
7/14/2026 10:19	0.1567	21.9	
7/14/2026 10:20	0.1761	21.7	
7/14/2026 10:21	0.1642	22.1	
7/14/2026 10:22	0.1187	23.8	
7/14/2026 10:23	0.1282	25.7	
7/14/2026 10:24	0.1158	30.9	
7/14/2026 10:25	0.1258	34.1	
7/14/2026 10:26	0.1815	41	
7/14/2026 10:27	0.1853	42.3	
7/14/2026 10:28	0.1687	40.4	
7/14/2026 10:29	0.1269	38.7	
7/14/2026 10:30	0.105	39	
7/14/2026 10:31	0.1033	38.2	
7/14/2026 10:32	0.0569	38.5	
7/14/2026 10:33	1.9068	37.9	
7/14/2026 10:34	1.1093	36.3	
7/14/2026 10:35	1.0094	37.1	
7/14/2026 10:36	1.16	37.6	
7/14/2026 10:37	1.5011	37.4	
7/14/2026 10:38	1.4908	36.4	
7/14/2026 10:39	0.9768	36.3	
7/14/2026 10:40	0.6994	37.3	
7/14/2026 10:41	0.4068	37.3	
7/14/2026 10:42	0.3302	37.3	
7/14/2026 10:43	0.272	36.3	
7/14/2026 10:44	0.1415	38	
7/14/2026 10:45	0.1301	38.3	
7/14/2026 10:46	0.1433	40.9	
7/14/2026 10:47	0.1229	46.3	
7/14/2026 10:48	0.2737	45.2	
7/14/2026 10:49	0.2765	43.3	
7/14/2026 10:50	0.3093	45	
7/14/2026 10:51	0.6258	48.8	
7/14/2026 10:52	0.6641	50.5	
7/14/2026 10:53	1.1837	48.1	
7/14/2026 10:54	1.5357	44.5	
7/14/2026 10:55	1.3991	41.4	
7/14/2026 10:56	1.7511	38.6	
7/14/2026 10:57	1.4518	36.2	
7/14/2026 10:58	0.8661	34.4	
7/14/2026 10:59	0.9143	32.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 11:00	0.992	31	
7/14/2026 11:01	0.9333	29.6	
7/14/2026 11:02	1.114	28.9	
7/14/2026 11:03	0.9253	28.1	
7/14/2026 11:04	1.0685	31.5	
7/14/2026 11:05	0.7641	33.9	
7/14/2026 11:06	0.7141	32.6	
7/14/2026 11:07	0.8607	31.9	
7/14/2026 11:08	0.7663	32.4	
7/14/2026 11:09	0.8175	32	
7/14/2026 11:10	0.7837	32.1	
7/14/2026 11:11	1.2615	31.7	
7/14/2026 11:12	1.1191	30.6	
7/14/2026 11:13	0.9053	29.4	
7/14/2026 11:14	0.9047	30.3	
7/14/2026 11:15	1.105	31.3	
7/14/2026 11:16	1.0166	30.9	
7/14/2026 11:17	0.9124	30.8	
7/14/2026 11:18	0.8453	29.7	
7/14/2026 11:19	0.4855	29.7	
7/14/2026 11:20	0.6592	31.2	
7/14/2026 11:21	0.8164	31.5	
7/14/2026 11:22	0.8199	30.9	
7/14/2026 11:23	0.8169	30.8	
7/14/2026 11:24	0.3947	30.5	
7/14/2026 11:25	0.3485	30	
7/14/2026 11:26	0.3103	29.5	
7/14/2026 11:27	0.3114	28.3	
7/14/2026 11:28	0.3576	27.5	
7/14/2026 11:29	0.3294	27.3	
7/14/2026 11:30	0.3468	29	
7/14/2026 11:31	0.409	29	Station temporarily offline to relocate
7/14/2026 11:46		41.3	Station back online
7/14/2026 11:47		39.2	
7/14/2026 11:48	0.1776	39.5	Temporary lapse in connection with cloud reporting software
7/14/2026 11:49			
7/14/2026 11:50			
7/14/2026 11:51			
7/14/2026 11:52			
7/14/2026 11:53			
7/14/2026 11:54			
7/14/2026 11:55			
7/14/2026 11:56			
7/14/2026 11:57			
7/14/2026 11:58			
7/14/2026 11:59			
7/14/2026 12:00			
7/14/2026 12:01			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 12:02			
7/14/2026 12:03			
7/14/2026 12:04			
7/14/2026 12:05			
7/14/2026 12:06			
7/14/2026 12:07			
7/14/2026 12:08			
7/14/2026 12:09			
7/14/2026 12:10			
7/14/2026 12:11			
7/14/2026 12:12			
7/14/2026 12:13			
7/14/2026 12:14			
7/14/2026 12:15			
7/14/2026 12:16			
7/14/2026 12:17	0.3507		Connection restored to cloud reporting software
7/14/2026 12:18	0.3472	190.4	Apply additional dust suppression
7/14/2026 12:19	0.2491	109	
7/14/2026 12:20	0.2053	78.6	
7/14/2026 12:21	0.2369	68.4	
7/14/2026 12:22	0.5689	70.3	
7/14/2026 12:23	0.5588	65.6	
7/14/2026 12:24	0.5763	62.1	
7/14/2026 12:25	0.6052	58.4	
7/14/2026 12:26	0.9272	56.3	
7/14/2026 12:27	0.8122	53	
7/14/2026 12:28	0.8146	49	
7/14/2026 12:29	0.7988	46.1	
7/14/2026 12:30	0.642	43.7	
7/14/2026 12:31	0.6875	40.9	
7/14/2026 12:32	0.906	39.4	
7/14/2026 12:33	0.7517	39.2	
7/14/2026 12:34	0.6816	37.8	
7/14/2026 12:35	0.5733	36.4	
7/14/2026 12:36	0.4787	34.6	
7/14/2026 12:37	0.1146	33.1	
7/14/2026 12:38	0.1148	33	
7/14/2026 12:39	0.1113	32.7	
7/14/2026 12:40	0.1513	33.5	
7/14/2026 12:41	0.1781	32.8	
7/14/2026 12:42	0.1886	59.5	
7/14/2026 12:43	0.2031	111.8	
7/14/2026 12:44	0.1565	154.2	Apply additional dust suppression
7/14/2026 12:45	0.1201	173.3	
7/14/2026 12:46	0.15	163.2	
7/14/2026 12:47	0.1895	147.9	
7/14/2026 12:48	0.1912	135.9	
7/14/2026 12:49	0.1801	116.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 12:50	0.1751	101.5	
7/14/2026 12:51	0.2178	89.5	
7/14/2026 12:52	0.2855	79.2	
7/14/2026 12:53	0.2479	70.4	
7/14/2026 12:54	0.1123	64	
7/14/2026 12:55	0.1304	58.9	
7/14/2026 12:56	0.17	55.1	
7/14/2026 12:57	0.1537	52.5	
7/14/2026 12:58	0.1657	49.4	
7/14/2026 12:59	0.1491	45.5	
7/14/2026 13:00	0.1732	42.2	
7/14/2026 13:01	0.2	39.4	
7/14/2026 13:02	0.1788	37.2	
7/14/2026 13:03	0.1237	36	
7/14/2026 13:04	0.1265	37.4	
7/14/2026 13:05	0.1265	40.5	
7/14/2026 13:06	0.1216	46.2	
7/14/2026 13:07	0.1627	45.7	
7/14/2026 13:08	0.2091	46.4	
7/14/2026 13:09	0.1867	44.3	
7/14/2026 13:10	0.2061	41.7	
7/14/2026 13:11	0.1998	41.2	
7/14/2026 13:12	0.2002	40.9	
7/14/2026 13:13	0.2012	40.4	
7/14/2026 13:14	0.2105	39	
7/14/2026 13:15	0.1822	37.9	
7/14/2026 13:16	0.152	36.5	
7/14/2026 13:17	0.1639	35.2	
7/14/2026 13:18	0.1501	34.3	
7/14/2026 13:19	0.0784	33.5	
7/14/2026 13:20	0.0681	32.6	
7/14/2026 13:21	0.0681	31.6	
7/14/2026 13:22	0.0679	30.5	
7/14/2026 13:23	0.0661	29.6	
7/14/2026 13:24	0.0881	28.8	
7/14/2026 13:25	0.1098	28.1	
7/14/2026 13:26	0.1701	27.6	
7/14/2026 13:27	0.1534	27.6	
7/14/2026 13:28	0.1024	27.6	
7/14/2026 13:29	0.1321	27.7	
7/14/2026 13:30	0.1224	27.9	
7/14/2026 13:31	0.1224	28.3	
7/14/2026 13:32	0.1239	28.2	
7/14/2026 13:33	0.1229	29.5	
7/14/2026 13:34	0.1269	31.1	
7/14/2026 13:35	0.1177	30.2	
7/14/2026 13:36	0.135	29.5	
7/14/2026 13:37	0.1523	29.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 13:38	0.1452	28.8	
7/14/2026 13:39	0.1442	28.7	
7/14/2026 13:40	0.1562	28.8	
7/14/2026 13:41	0.1436	29.7	
7/14/2026 13:42	0.1511	30.7	
7/14/2026 13:43	0.1247	31.4	
7/14/2026 13:44	0.1417	35.7	
7/14/2026 13:45	0.1243	40.7	
7/14/2026 13:46	0.1233	41.9	
7/14/2026 13:47	0.1276	41.3	
7/14/2026 13:48	0.123	40.5	
7/14/2026 13:49	0.1351	39.3	
7/14/2026 13:50	0.1189	39	
7/14/2026 13:51	0.1339	42.8	
7/14/2026 13:52	0.16	53.9	
7/14/2026 13:53	0.1442	61.2	
7/14/2026 13:54	0.1212	59	
7/14/2026 13:55	0.0883	56.1	
7/14/2026 13:56	0.0839	57.7	
7/14/2026 13:57	0.0854	60.4	
7/14/2026 13:58	0.0847	56.7	
7/14/2026 13:59	0.0749	62.3	
7/14/2026 14:00	0.0775	65.5	
7/14/2026 14:01	0.0997	64.5	
7/14/2026 14:02	0.1811	70.3	
7/14/2026 14:03	0.1631	79.9	
7/14/2026 14:04	0.276	79.2	
7/14/2026 14:05	0.2682	74.7	
7/14/2026 14:06	0.2367	71	
7/14/2026 14:07	0.2073	68.5	
7/14/2026 14:08	0.1635	73.2	
7/14/2026 14:09	0.1537	81.1	
7/14/2026 14:10	0.1654	85.8	
7/14/2026 14:11	0.1986	84.2	
7/14/2026 14:12	0.1908	80.2	
7/14/2026 14:13	0.2147	75.6	
7/14/2026 14:14	0.1887	71.4	
7/14/2026 14:15	0.1646	67	
7/14/2026 14:16	0.1542	80.8	
7/14/2026 14:17	0.1623	104.7	
7/14/2026 14:18	0.1527	92.7	
7/14/2026 14:19	0.1624	81.4	
7/14/2026 14:20	0.1551	73.9	
7/14/2026 14:21	0.1605	77.5	
7/14/2026 14:22	0.1411	81.4	
7/14/2026 14:23	0.1235	73.5	
7/14/2026 14:24	0.1431	66.3	
7/14/2026 14:25	0.1922	61.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 14:26	0.1785	59.1	
7/14/2026 14:27	0.1722	54.8	
7/14/2026 14:28	0.1652	51.3	
7/14/2026 14:29	0.1486	51	
7/14/2026 14:30	0.1518	50.5	
7/14/2026 14:31	0.1197	50.9	
7/14/2026 14:32	0.0894	51.6	
7/14/2026 14:33	0.1078	49.4	
7/14/2026 14:34	0.2056	47.2	
7/14/2026 14:35	0.1857	48.2	
7/14/2026 14:36	0.1581	49.4	
7/14/2026 14:37	0.1779	53.4	
7/14/2026 14:38	0.3807	49.5	
7/14/2026 14:39	0.3627	48.9	
7/14/2026 14:40	0.1651	47.3	
7/14/2026 14:41	0.1701	47	
7/14/2026 14:42	0.1653	46.2	
7/14/2026 14:43	0.1682	45.3	
7/14/2026 14:44	0.1636	44.3	
7/14/2026 14:45	0.1752	44.6	
7/14/2026 14:46	0.1465	46	
7/14/2026 14:47	0.167	51.3	
7/14/2026 14:48	0.1339	48.6	
7/14/2026 14:49	0.1199	46.6	
7/14/2026 14:50	0.1198	47	
7/14/2026 14:51	0.12	47.5	
7/14/2026 14:52	0.1227	46.4	
7/14/2026 14:53	0.1326	44.6	
7/14/2026 14:54	0.1103	42.6	
7/14/2026 14:55	0.1097	40.1	
7/14/2026 14:56	0.1101	39.2	
7/14/2026 14:57	0.1092	40.1	
7/14/2026 14:58	0.1048	39.7	
7/14/2026 14:59	0.1036	37.8	
7/14/2026 15:00	0.1035	35.2	
7/14/2026 15:01	0.1029	33.7	
7/14/2026 15:02	0.0993	32.3	
7/14/2026 15:03	0.1017	31.3	
7/14/2026 15:04	0.1177	29.9	
7/14/2026 15:05	0.126	28.9	
7/14/2026 15:06	0.1639	30.5	
7/14/2026 15:07	0.2618	38.9	
7/14/2026 15:08	0.1783	40.8	
7/14/2026 15:09	0.1949	39	
7/14/2026 15:10	0.1966	37.6	
7/14/2026 15:11	0.1963	36	
7/14/2026 15:12	0.1868	34.8	
7/14/2026 15:13	0.1287	34	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 15:14	0.1526	34.6	
7/14/2026 15:15	0.1789	33.9	
7/14/2026 15:16	0.1664	46.2	
7/14/2026 15:17	0.0899	70.7	
7/14/2026 15:18	0.0905	70.7	
7/14/2026 15:19	0.0906	66.9	
7/14/2026 15:20	0.0915	65.6	
7/14/2026 15:21	0.112	64.2	
7/14/2026 15:22	0.1286	58.6	
7/14/2026 15:23	0.1533	56.2	
7/14/2026 15:24	0.142	56.2	
7/14/2026 15:25	0.0748	52.4	
7/14/2026 15:26	0.0752	49.2	
7/14/2026 15:27	0.0783	47.3	
7/14/2026 15:28	0.0911	45.4	
7/14/2026 15:29	0.0989	42	
7/14/2026 15:30	0.1048	39	
7/14/2026 15:31	0.1031	36.4	
7/14/2026 15:32	0.0904	34.2	
7/14/2026 15:33	0.0773	32.8	
7/14/2026 15:34	0.0768	32.2	
7/14/2026 15:35	0.0801	32.7	
7/14/2026 15:36	0.0956	31.9	
7/14/2026 15:37	0.112	30.9	
7/14/2026 15:38	0.12	30.6	
7/14/2026 15:39	0.1171	30.5	
7/14/2026 15:40	0.1205	33.6	
7/14/2026 15:41	0.137	34.1	
7/14/2026 15:42	0.1361	33.2	
7/14/2026 15:43	0.1452	50	
7/14/2026 15:44	0.1398	116.2	
7/14/2026 15:45	0.1253	117.7	
7/14/2026 15:46	0.0961	114.6	
7/14/2026 15:47	0.0965	111	
7/14/2026 15:48	0.0937	97.2	
7/14/2026 15:49	0.0963	86.6	
7/14/2026 15:50	0.1067	76.8	
7/14/2026 15:51	0.1082	68.5	
7/14/2026 15:52	0.1045	62.5	
7/14/2026 15:53	0.1121	56.5	
7/14/2026 15:54	0.1002	52.3	
7/14/2026 15:55	0.0871	48.4	
7/14/2026 15:56	0.0746	57	
7/14/2026 15:57	0.0827	64.3	
7/14/2026 15:58	0.1057	82.9	
7/14/2026 15:59	0.0946	96.4	
7/14/2026 16:00	0.0856	87.4	
7/14/2026 16:01	0.0863	78.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 16:02	0.0942	69.4	
7/14/2026 16:03	0.1576	63	
7/14/2026 16:04	0.133	59.6	
7/14/2026 16:05	0.1047	54.7	
7/14/2026 16:06	0.11	49.6	
7/14/2026 16:07	0.1151	45.3	
7/14/2026 16:08	0.0998	42.2	
7/14/2026 16:09	0.0836	39.7	
7/14/2026 16:10	0.097	37.7	
7/14/2026 16:11	0.1171	105	
7/14/2026 16:12	0.1237	140.7	
7/14/2026 16:13	0.1153	133.7	
7/14/2026 16:14	0.0877	139.5	
7/14/2026 16:15	0.0897	126.3	
7/14/2026 16:16	0.1042	109.1	
7/14/2026 16:17	0.1058	94.1	
7/14/2026 16:18	0.0935	100.1	
7/14/2026 16:19	0.1017	161.8	Apply additional dust suppression
7/14/2026 16:20	0.0967	172.8	
7/14/2026 16:21	0.0922	152.4	
7/14/2026 16:22	0.0911	132	
7/14/2026 16:23	0.0798	113.5	
7/14/2026 16:24	0.0869	98.6	
7/14/2026 16:25	0.0897	86.1	
7/14/2026 16:26	0.1043	76.1	
7/14/2026 16:27	0.114	67.9	
7/14/2026 16:28	0.1411	61.7	
7/14/2026 16:29	0.1247	99.1	
7/14/2026 16:30	0.1175	147.5	
7/14/2026 16:31	0.0875	142.6	
7/14/2026 16:32	0.108	148.1	
7/14/2026 16:33	0.1397	134.5	
7/14/2026 16:34	0.1754	116.2	
7/14/2026 16:35	0.1623	140.9	
7/14/2026 16:36	0.1237	149.6	
7/14/2026 16:37	0.093	137	
7/14/2026 16:38	0.0828	117.7	
7/14/2026 16:39	0.089	100.7	
7/14/2026 16:40	0.092	86.9	
7/14/2026 16:41	0.1008	75.6	
7/14/2026 16:42	0.1043	66.2	
7/14/2026 16:43	0.1069	58.7	
7/14/2026 16:44	0.105	53.1	
7/14/2026 16:45	0.1087	74.6	
7/14/2026 16:46	0.0936	149.4	
7/14/2026 16:47	0.0615	192.9	Apply additional dust suppression
7/14/2026 16:48	0.0731	172.3	
7/14/2026 16:49	0.0873	146.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 16:50	0.0861	170.8	
7/14/2026 16:51	0.0926	248.8	
7/14/2026 16:52	0.0877	224.9	
7/14/2026 16:53	0.0926	188.8	Apply additional dust suppression
7/14/2026 16:54	0.0929	160	
7/14/2026 16:55	0.0949	146.1	
7/14/2026 16:56	0.0952	135	
7/14/2026 16:57	0.0933	122.3	
7/14/2026 16:58	0.1012	107	
7/14/2026 16:59	0.12	115	
7/14/2026 17:00	0.1258	117.3	
7/14/2026 17:01	0.1258	101.7	
7/14/2026 17:02	0.1254	92.7	
7/14/2026 17:03	0.1189	97.5	
7/14/2026 17:04	0.0931	87.8	
7/14/2026 17:05	0.0853	79.7	
7/14/2026 17:06	0.0799	148.1	
7/14/2026 17:07	0.0768	151.3	Apply additional dust suppression
7/14/2026 17:08	0.0805	131.8	
7/14/2026 17:09	0.1142	116.1	
7/14/2026 17:10		104.3	
7/14/2026 17:11		152	Stop work and apply additional dust suppression
7/14/2026 17:12	0.0795	216.3	
7/14/2026 17:13	0.1065	228.6	
7/14/2026 17:14	0.0903	235.3	
7/14/2026 17:15	0.1192	268.8	
7/14/2026 17:16	0.0933	226.6	
7/14/2026 17:17	0.1157	223.3	Apply additional dust suppression
7/14/2026 17:18	0.1479	340.1	
7/14/2026 17:19	0.1271	368.8	
7/14/2026 17:20	0.1231	329.7	
7/14/2026 17:21	0.0982	331.7	
7/14/2026 17:22	0.0822	285	
7/14/2026 17:23	0.089	237.8	
7/14/2026 17:24	0.1087	240.4	Apply additional dust suppression
7/14/2026 17:25	0.1093	214	
7/14/2026 17:26	0.1043	186.3	
7/14/2026 17:27	0.1181	203.5	
7/14/2026 17:28	0.1086	190.3	
7/14/2026 17:29	0.0948	206.2	
7/14/2026 17:30	0.1011	295.5	
7/14/2026 17:31	0.0926	336.2	Apply additional dust suppression
7/14/2026 17:32	0.1006	283.1	
7/14/2026 17:33	0.0928	240.4	
7/14/2026 17:34	0.1003	228.8	
7/14/2026 17:35	0.1123	286.1	
7/14/2026 17:36	0.1059	277.1	Apply additional dust suppression
7/14/2026 17:37	0.0936	248.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 17:38	0.0958	249.9	
7/14/2026 17:39	0.1021	224.1	CAMP exceedance of 15 minute duration threshold - work
7/14/2026 17:40	0.0958	195.4	remains stopped and is determined to be the result of the
7/14/2026 17:41	0.0997	180	contractor grouting structural piles in close proximity to the
7/14/2026 17:42	0.0883	154.8	north station
7/14/2026 17:43	0.0959	132.1	
7/14/2026 17:44	0.0882	115.3	
7/14/2026 17:45	0.0917	101.2	
7/14/2026 17:46	0.0843	88.6	
7/14/2026 17:47	0.0829	83.6	
7/14/2026 17:48	0.0831	84.9	
7/14/2026 17:49	0.1119	88.3	
7/14/2026 17:50	0.1133	84.7	
7/14/2026 17:51	0.112	79.7	
7/14/2026 17:52	0.1029	88.4	
7/14/2026 17:53	0.1084	98.9	
7/14/2026 17:54	0.1032	121.4	
7/14/2026 17:55	0.0936	114.9	
7/14/2026 17:56	0.0974	113.2	
7/14/2026 17:57	0.0923	117.5	
7/14/2026 17:58	0.0775	123.8	
7/14/2026 17:59	0.078	116.3	
7/14/2026 18:00	0.0905	106.7	
7/14/2026 18:01	0.092	98.7	
7/14/2026 18:02	0.113	91.2	
7/14/2026 18:03	0.1317	86.7	Resume work
7/14/2026 18:04	0.1366	92.9	
7/14/2026 18:05	0.1842	100.2	
7/14/2026 18:06	0.1968	93	
7/14/2026 18:07	0.1887	89.1	
7/14/2026 18:08	0.1994	88.4	
7/14/2026 18:09	0.2153	121.6	
7/14/2026 18:10	0.2145	114.4	
7/14/2026 18:11	0.162	145.5	
7/14/2026 18:12	0.1388	165.1	Apply additional dust suppression
7/14/2026 18:13	0.1457	150.9	
7/14/2026 18:14	0.1371	134.4	
7/14/2026 18:15	0.1168	160.8	
7/14/2026 18:16	0.1185	163.6	
7/14/2026 18:17	0.142	159.1	Apply additional dust suppression
7/14/2026 18:18	0.1354	161.2	
7/14/2026 18:19	0.0964	153.8	
7/14/2026 18:20	0.1006	153.3	
7/14/2026 18:21	0.0963	139.7	
7/14/2026 18:22	0.1066	125.2	
7/14/2026 18:23	0.1063	111.1	
7/14/2026 18:24	0.1088	97.8	
7/14/2026 18:25	0.105	85.7	

Time	VOC (ppm)	PM10 (μg/m³)	Notes
7/14/2026 18:26	0.0838	74.7	
7/14/2026 18:27	0.0861	65.2	
7/14/2026 18:28	0.1037	58.1	
7/14/2026 18:29	0.1	53.1	
7/14/2026 18:30	0.0937	47.9	
7/14/2026 18:31	0.0875	44.3	

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:	2026-07-14 06:00:00 to 2026-07-14 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:06	0.1621	18.8	
7/14/2026 7:07	0.0821	19.8	
7/14/2026 7:08	0.0926	59.2	Rezero station
7/14/2026 7:09			
7/14/2026 7:10			
7/14/2026 7:11			
7/14/2026 7:12			
7/14/2026 7:13			
7/14/2026 7:14			
7/14/2026 7:15	0.0619	21.6	
7/14/2026 7:16	0.0712	25	
7/14/2026 7:17	0.1242	25.2	
7/14/2026 7:18	0.151	42.7	
7/14/2026 7:19	0.1294	26.7	
7/14/2026 7:20	0.0992	18.4	
7/14/2026 7:21	0.0924	20	
7/14/2026 7:22	0.0999	61.4	
7/14/2026 7:23	0.1316	23.7	
7/14/2026 7:24	0.14	20.9	
7/14/2026 7:25	0.1243	22.2	
7/14/2026 7:26	0.1309	22.1	
7/14/2026 7:27	0.1184	58.4	
7/14/2026 7:28	0.1512	40.1	
7/14/2026 7:29	0.1356	32.8	
7/14/2026 7:30	0.1565	21.8	
7/14/2026 7:31	0.1706	17.4	
7/14/2026 7:32	0.1841	20.3	
7/14/2026 7:33	0.1033	28.8	
7/14/2026 7:34	0.1353	21.3	
7/14/2026 7:35	0.1186	17	
7/14/2026 7:36	0.084	17	
7/14/2026 7:37	0.0919	17.4	
7/14/2026 7:38	0.1308	18.7	
7/14/2026 7:39	0.1576	17.1	
7/14/2026 7:40	0.1388	20.7	
7/14/2026 7:41	0.0931	82.3	
7/14/2026 7:42	0.0869	132.9	
7/14/2026 7:43	0.0988	25.4	
7/14/2026 7:44	0.0857	23.4	
7/14/2026 7:45	0.0702	17.1	
7/14/2026 7:46	0.0755	24.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:47	0.0987	19.7	
7/14/2026 7:48	0.0983	19.6	
7/14/2026 7:49	0.1213	64.5	
7/14/2026 7:50	0.1057	38.5	
7/14/2026 7:51	0.0741	27.3	
7/14/2026 7:52	0.0696	47.4	
7/14/2026 7:53	0.0914	19.6	
7/14/2026 7:54	0.091	19.9	
7/14/2026 7:55	0.0938	18.4	
7/14/2026 7:56	0.0873	40	
7/14/2026 7:57	0.0912	53.3	
7/14/2026 7:58	0.0991	27.2	
7/14/2026 7:59	0.1694	21.7	
7/14/2026 8:00	0.302	21.6	
7/14/2026 8:01	0.3524	66.5	
7/14/2026 8:02	0.3025	34.9	
7/14/2026 8:03	0.1944	19.3	
7/14/2026 8:04	0.1782	21.6	
7/14/2026 8:05	0.1651	137.3	
7/14/2026 8:06	0.1707	107.9	
7/14/2026 8:07	0.1532	23.2	
7/14/2026 8:08	0.1526	23.6	
7/14/2026 8:09	0.1646	85.8	
7/14/2026 8:10	0.1621	104.5	
7/14/2026 8:11	0.1244	123.8	
7/14/2026 8:12	0.1171	93.9	
7/14/2026 8:13	0.2345	84.5	
7/14/2026 8:14	0.2532	26.2	
7/14/2026 8:15	0.2549	63.6	
7/14/2026 8:16	0.2505	185.9	Apply additional dust suppression
7/14/2026 8:17	0.161	79.7	
7/14/2026 8:18	0.1467	50.4	
7/14/2026 8:19	0.1589	46	
7/14/2026 8:20	0.1449	69.7	
7/14/2026 8:21	0.1592	200.3	
7/14/2026 8:22	0.149	58.3	
7/14/2026 8:23	0.1387	66	
7/14/2026 8:24	0.1373	160.3	
7/14/2026 8:25	2.0408	100.3	
7/14/2026 8:26	1.9237	45.4	
7/14/2026 8:27	0.7064	49.1	
7/14/2026 8:28	0.4828	38.9	
7/14/2026 8:29	0.6435	23	
7/14/2026 8:30	0.3715	23	
7/14/2026 8:31	0.592	35.6	
7/14/2026 8:32	0.6238	21	
7/14/2026 8:33	0.3801	26.8	
7/14/2026 8:34	0.4649	31.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 8:35	0.4449	78.6	
7/14/2026 8:36	0.4888	296	Apply additional dust suppression
7/14/2026 8:37	0.4267	107.7	
7/14/2026 8:38	0.4139	43.3	
7/14/2026 8:39	0.4266	28.6	
7/14/2026 8:40	0.4273	26.8	
7/14/2026 8:41	0.2958	23.2	
7/14/2026 8:42	0.2524	28.1	
7/14/2026 8:43	0.162	19.1	
7/14/2026 8:44	0.1551	23.7	
7/14/2026 8:45	0.2001	20.2	
7/14/2026 8:46	0.2557	24.3	
7/14/2026 8:47	0.3694	42	
7/14/2026 8:48	0.3271	264.9	Apply additional dust suppression
7/14/2026 8:49	0.4188	121.2	
7/14/2026 8:50	1.2681	177.7	
7/14/2026 8:51	1.4333	87.3	
7/14/2026 8:52	0.5365	49	
7/14/2026 8:53	0.3591	66.5	
7/14/2026 8:54	1.0333	28.3	
7/14/2026 8:55	0.9506	28.3	
7/14/2026 8:56	1.0389	40.8	
7/14/2026 8:57	1.5204	33.7	
7/14/2026 8:58	1.3039	23.9	
7/14/2026 8:59	0.9672	25	
7/14/2026 9:00	0.8509	31.9	
7/14/2026 9:01	0.6819	45.7	
7/14/2026 9:02	0.6977	28.7	
7/14/2026 9:03	0.9348	43.8	
7/14/2026 9:04	0.8382	33.6	
7/14/2026 9:05	1.442	25.2	
7/14/2026 9:06	1.0864	25.5	
7/14/2026 9:07	1.2919	50.5	
7/14/2026 9:08	1.0086	15.7	
7/14/2026 9:09	1.1015	17.4	
7/14/2026 9:10	0.8455	30.2	
7/14/2026 9:11	0.4772	24.1	
7/14/2026 9:12	0.4615	34.3	
7/14/2026 9:13	0.4295	20.1	
7/14/2026 9:14	0.4778	30.8	
7/14/2026 9:15	0.4601	17.1	
7/14/2026 9:16	0.4679	21.5	
7/14/2026 9:17	0.7018	25.2	
7/14/2026 9:18	0.5644	29.8	
7/14/2026 9:19	0.6244	18.5	
7/14/2026 9:20	0.5518	16.7	
7/14/2026 9:21	0.2288	20.7	
7/14/2026 9:22	0.1909	20.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 9:23	0.2058	38	
7/14/2026 9:24	0.9619	19	
7/14/2026 9:25	0.6749	15.6	
7/14/2026 9:26	0.2194	16.1	
7/14/2026 9:27	0.2568	17.1	
7/14/2026 9:28	0.5379	17.7	
7/14/2026 9:29	0.411	17.5	
7/14/2026 9:30	0.4507	21.9	
7/14/2026 9:31	0.5611	22.9	
7/14/2026 9:32	0.6403	78.7	
7/14/2026 9:33	0.5941	19.8	
7/14/2026 9:34	0.4914	20.4	
7/14/2026 9:35	0.5684	26	
7/14/2026 9:36	0.5197	18.8	
7/14/2026 9:37	0.7626	18.2	
7/14/2026 9:38	0.9129	20.7	
7/14/2026 9:39	0.9957	35.4	
7/14/2026 9:40	0.9447	28.9	
7/14/2026 9:41	0.7206	20.6	
7/14/2026 9:42	0.6659	17.4	
7/14/2026 9:43	0.1664	24.4	
7/14/2026 9:44	0.0821	25.7	
7/14/2026 9:45	0.1982	34.8	
7/14/2026 9:46	0.3492	46.8	
7/14/2026 9:47	0.3375	22.5	
7/14/2026 9:48	0.2355	31.3	
7/14/2026 9:49	0.2409	32.7	
7/14/2026 9:50	0.2263	21.1	
7/14/2026 9:51	0.1615	21.2	
7/14/2026 9:52	0.1513	18.4	
7/14/2026 9:53	0.1474	17.9	
7/14/2026 9:54	0.1477	18.1	
7/14/2026 9:55	0.1339	17.4	
7/14/2026 9:56	0.1269	20.9	
7/14/2026 9:57	0.1525	23.7	
7/14/2026 9:58	0.1421	16.6	
7/14/2026 9:59	0.1091	21.8	
7/14/2026 10:00	0.1136	15.6	
7/14/2026 10:01	0.1975	15.8	
7/14/2026 10:02	0.2476	18.7	
7/14/2026 10:03	0.2494	16.5	
7/14/2026 10:04	0.261	16.8	
7/14/2026 10:05	0.2339	18.1	
7/14/2026 10:06	0.2197	16	
7/14/2026 10:07	0.2092	16.8	
7/14/2026 10:08	0.1747	17.8	
7/14/2026 10:09	0.1787	16.2	
7/14/2026 10:10	0.1757	16.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 10:11	0.1633	15.9	
7/14/2026 10:12	0.0933	17.6	
7/14/2026 10:13	0.0503	15.2	
7/14/2026 10:14	0.0446	16.4	
7/14/2026 10:15	0.0649	16	
7/14/2026 10:16	0.1313	16.3	
7/14/2026 10:17	0.2178	16.2	
7/14/2026 10:18	0.2303	16.6	
7/14/2026 10:19	0.1597	17.2	
7/14/2026 10:20	0.1185	15.4	
7/14/2026 10:21	0.1206	16.9	
7/14/2026 10:22	0.2009	17.9	
7/14/2026 10:23	0.2632	24.8	
7/14/2026 10:24	0.2516	17	
7/14/2026 10:25	0.25	19.3	
7/14/2026 10:26	0.2286	25.9	
7/14/2026 10:27	0.1215	21.1	
7/14/2026 10:28	0.0991	42.5	
7/14/2026 10:29	0.0989	64.9	
7/14/2026 10:30	0.0953	34.5	
7/14/2026 10:31	0.101	23.7	
7/14/2026 10:32	0.1037	25.1	
7/14/2026 10:33	0.2789	20.4	
7/14/2026 10:34	0.3205	25.9	
7/14/2026 10:35	2.0944	20.7	
7/14/2026 10:36	2.1093	20.1	
7/14/2026 10:37	2.432	29.9	
7/14/2026 10:38	1.6872	21.9	
7/14/2026 10:39	0.8577	19.5	
7/14/2026 10:40	0.8253	28.2	
7/14/2026 10:41	0.77	21.4	
7/14/2026 10:42	0.5569	17.8	
7/14/2026 10:43	0.253	18.2	
7/14/2026 10:44	0.2495	27.5	
7/14/2026 10:45	0.5287	17.3	
7/14/2026 10:46	0.4933	19.2	
7/14/2026 10:47	0.1287	44.5	
7/14/2026 10:48	0.0594	27	
7/14/2026 10:49	0.3657	22.1	
7/14/2026 10:50	1.0563	22.1	
7/14/2026 10:51	1.3505	28.3	
7/14/2026 10:52	5.9824	22.3	Stop work and apply additional odor suppression
7/14/2026 10:53	5.8668	22.3	
7/14/2026 10:54	1.7761	25.6	
7/14/2026 10:55	1.2406	18.7	
7/14/2026 10:56	1.4636	21.1	
7/14/2026 10:57	1.2824	22.1	
7/14/2026 10:58	0.4312	21.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 10:59	0.4403	17.3	
7/14/2026 11:00	1.7951	17.8	
7/14/2026 11:01	2.0126	19.9	
7/14/2026 11:02	0.6435	19.4	
7/14/2026 11:03	0.5514	20.3	
7/14/2026 11:04	0.3891	23.8	
7/14/2026 11:05	0.5589	33.3	
7/14/2026 11:06	1.0027	24.9	
7/14/2026 11:07	0.8575	19.9	
7/14/2026 11:08	0.2312	20.8	
7/14/2026 11:09	0.1964	19.5	
7/14/2026 11:10	0.2408	18.2	
7/14/2026 11:11	0.1398	18.9	
7/14/2026 11:12	0.1299	20.3	
7/14/2026 11:13	1.6798	20.5	
7/14/2026 11:14	2.3218	34.4	
7/14/2026 11:15	2.3442	33.8	
7/14/2026 11:16	2.3309	19.3	
7/14/2026 11:17	1.4803	19.2	
7/14/2026 11:18	1.1979	20.5	
7/14/2026 11:19	0.4058	20.8	
7/14/2026 11:20	0.2619	26.1	
7/14/2026 11:21	1.5196	38	
7/14/2026 11:22	1.6611	19.6	
7/14/2026 11:23	0.7197	19.9	
7/14/2026 11:24	0.6019	20.9	
7/14/2026 11:25	0.5795	24	
7/14/2026 11:26	0.275	18.2	
7/14/2026 11:27	0.1376	19.4	
7/14/2026 11:28	0.0779	17.5	
7/14/2026 11:29	0.0691	19	
7/14/2026 11:30	0.1446	35.5	
7/14/2026 11:31	0.1597	39.9	
7/14/2026 11:32	0.897	16.8	
7/14/2026 11:33	1.0239	24	
7/14/2026 11:34	0.6566	24.7	
7/14/2026 11:35	0.6091	23.2	
7/14/2026 11:36	0.4423	22	
7/14/2026 11:37	0.483	27	
7/14/2026 11:38	0.3596	20.1	
7/14/2026 11:39	0.4186	43.2	
7/14/2026 11:40	0.5223	44.1	
7/14/2026 11:41	0.518	42.8	
7/14/2026 11:42	0.1418	64.4	
7/14/2026 11:43	0.0675	26.8	
7/14/2026 11:44	0.2777	39.3	
7/14/2026 11:45	0.3105	23.8	
7/14/2026 11:46	0.2774	28.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 11:47	0.3095	48.8	
7/14/2026 11:48	0.3157	30.8	
7/14/2026 11:49	0.3905	40.7	
7/14/2026 11:50	0.3454	48.5	
7/14/2026 11:51	0.4381	30.1	
7/14/2026 11:52	0.2977	32.6	
7/14/2026 11:53	0.3352	36.9	
7/14/2026 11:54	0.2819	25	
7/14/2026 11:55	0.2213	24.5	
7/14/2026 11:56	0.2409	18.6	
7/14/2026 11:57	0.3275	28.8	
7/14/2026 11:58	0.5141	29	
7/14/2026 11:59	0.5572	27.5	
7/14/2026 12:00	0.6557	33.8	
7/14/2026 12:01	1.2665	21.2	
7/14/2026 12:02	1.4839	22	
7/14/2026 12:03	1.464	33.7	
7/14/2026 12:04	1.3082	39.1	
7/14/2026 12:05	1.1017	19.9	
7/14/2026 12:06	0.7096	22.9	
7/14/2026 12:07	0.8386	19.1	
7/14/2026 12:08	1.2072	26.4	
7/14/2026 12:09	0.7312	20.7	
7/14/2026 12:10	1.0704	19.2	
7/14/2026 12:11	0.8598	26.9	
7/14/2026 12:12	1.4589	22.8	
7/14/2026 12:13	2.6423	33.7	
7/14/2026 12:14	2.6673	70.8	
7/14/2026 12:15	2.9053	32.7	
7/14/2026 12:16	2.2311	27.2	
7/14/2026 12:17	1.4763	21.2	
7/14/2026 12:18	1.0438	23.9	
7/14/2026 12:19	0.7385	20.8	
7/14/2026 12:20	0.6635	34.9	
7/14/2026 12:21	0.4896	38.8	
7/14/2026 12:22	0.4666	93.7	
7/14/2026 12:23	0.8889	30.2	
7/14/2026 12:24	0.9853	25.8	
7/14/2026 12:25	2.0224	22	
7/14/2026 12:26	1.5184	25.2	
7/14/2026 12:27	1.9536	21.4	
7/14/2026 12:28	1.6707	17.8	
7/14/2026 12:29	1.4854	30.7	
7/14/2026 12:30	1.4642	47.8	
7/14/2026 12:31	1.0229	16.7	
7/14/2026 12:32	0.7992	18.9	
7/14/2026 12:33	0.7776	20.2	
7/14/2026 12:34	0.6291	33.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 12:35	0.6508	48.1	
7/14/2026 12:36	1.0261	20	
7/14/2026 12:37	1.6232	30.9	
7/14/2026 12:38	1.8986	21	
7/14/2026 12:39	1.8323	24.4	
7/14/2026 12:40	1.5382	19.9	
7/14/2026 12:41	0.7367	20.3	
7/14/2026 12:42	0.5509	18.5	
7/14/2026 12:43	0.5208	18.9	
7/14/2026 12:44	0.4719	18.5	
7/14/2026 12:45	0.4922	18.6	
7/14/2026 12:46	0.53	39.8	
7/14/2026 12:47	0.7544	28.1	
7/14/2026 12:48	0.7935	29	
7/14/2026 12:49	0.7912	18.8	
7/14/2026 12:50	0.3391	40.7	
7/14/2026 12:51	0.3043	19	
7/14/2026 12:52	0.4587	19.8	
7/14/2026 12:53	0.5124	18.9	
7/14/2026 12:54	0.4822	19.2	
7/14/2026 12:55	0.2715	19	
7/14/2026 12:56	0.2308	19.8	
7/14/2026 12:57	0.3861	19.4	
7/14/2026 12:58	0.4826	20.1	
7/14/2026 12:59	0.4739	24.1	
7/14/2026 13:00	0.404	18.1	
7/14/2026 13:01	0.4039	20.9	
7/14/2026 13:02	0.3963	22.4	
7/14/2026 13:03	0.3911	23	
7/14/2026 13:04	0.1918	19	
7/14/2026 13:05	0.1521	18.9	
7/14/2026 13:06	0.1686	20.9	
7/14/2026 13:07	0.1765	20.2	
7/14/2026 13:08	0.1778	28.2	
7/14/2026 13:09	0.1816	18.9	
7/14/2026 13:10	0.2934	17.7	
7/14/2026 13:11	0.2545	22.1	
7/14/2026 13:12	0.2902	18.9	
7/14/2026 13:13	0.3245	21.4	
7/14/2026 13:14	0.2549	31.2	
7/14/2026 13:15	0.202	36.9	
7/14/2026 13:16	0.2168	17.5	
7/14/2026 13:17	0.2738	17.8	
7/14/2026 13:18	0.3051	18.5	
7/14/2026 13:19	0.3772	18.7	
7/14/2026 13:20	0.3772	16.4	
7/14/2026 13:21	0.2628	16.4	
7/14/2026 13:22	0.2493	17.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 13:23	0.2531	18.1	
7/14/2026 13:24	0.2529	17	
7/14/2026 13:25	0.2059	17.6	
7/14/2026 13:26	0.2141	19	
7/14/2026 13:27	0.223	15.7	
7/14/2026 13:28	0.2035	17.2	
7/14/2026 13:29	0.2023	19.7	
7/14/2026 13:30	0.203	22.4	
7/14/2026 13:31	0.2218	23.2	
7/14/2026 13:32	0.2035	21.8	
7/14/2026 13:33	0.2071	22.9	
7/14/2026 13:34	0.2379	21.8	
7/14/2026 13:35	0.218	45.2	
7/14/2026 13:36	0.1998	20.3	
7/14/2026 13:37	0.1879	20.7	
7/14/2026 13:38	0.1881	18.1	
7/14/2026 13:39	0.1762	19	
7/14/2026 13:40	0.2818	21.4	
7/14/2026 13:41	0.2309	26.8	
7/14/2026 13:42	0.1514	32.3	
7/14/2026 13:43	0.15	21.7	
7/14/2026 13:44	0.2016	35.1	
7/14/2026 13:45	0.2051	50.7	
7/14/2026 13:46	0.1338	25.6	
7/14/2026 13:47	0.1099	21.2	
7/14/2026 13:48	0.1096	17.7	
7/14/2026 13:49	0.111	18.8	
7/14/2026 13:50	0.1711	19.8	
7/14/2026 13:51	0.142	20.1	
7/14/2026 13:52	0.1635	24.7	
7/14/2026 13:53	0.1562	19.1	
7/14/2026 13:54	0.175	21.9	
7/14/2026 13:55	0.2092	48.2	
7/14/2026 13:56	0.2488	46.2	
7/14/2026 13:57	0.2392	25.3	
7/14/2026 13:58	0.2527	68.2	
7/14/2026 13:59	0.4896	41.9	
7/14/2026 14:00	0.4946	30.8	
7/14/2026 14:01	0.3864	18.6	
7/14/2026 14:02	0.2849	40.1	
7/14/2026 14:03	0.2307	22.3	
7/14/2026 14:04	0.2115	22	
7/14/2026 14:05	0.1987	44.9	
7/14/2026 14:06	0.2005	57.2	
7/14/2026 14:07	0.1715	29.1	
7/14/2026 14:08	0.2695	24.1	
7/14/2026 14:09	0.265	18.5	
7/14/2026 14:10	0.3882	19.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 14:11	0.3204	18.7	
7/14/2026 14:12	0.3344	20.1	
7/14/2026 14:13	0.2883	34.3	
7/14/2026 14:14	0.2813	31.1	
7/14/2026 14:15	0.2295	22.2	
7/14/2026 14:16	0.1776	26.2	
7/14/2026 14:17	0.1638	56.5	
7/14/2026 14:18	0.1674	40.9	
7/14/2026 14:19	0.1538	23.9	
7/14/2026 14:20	0.1641	24	
7/14/2026 14:21	0.1978	23.6	
7/14/2026 14:22	0.1965	19.6	
7/14/2026 14:23	0.2021	19.6	
7/14/2026 14:24	0.2056	19.7	
7/14/2026 14:25	0.2414	20.4	
7/14/2026 14:26	0.2744	24.1	
7/14/2026 14:27	0.413	26.6	
7/14/2026 14:28	0.4	27.5	
7/14/2026 14:29	0.3454	19.5	
7/14/2026 14:30	0.3617	41.3	
7/14/2026 14:31	0.333	25.4	
7/14/2026 14:32	0.286	24.4	
7/14/2026 14:33	0.2778	17.6	
7/14/2026 14:34	0.2836	16.7	
7/14/2026 14:35	0.2461	18.3	
7/14/2026 14:36	0.2182	19.1	
7/14/2026 14:37	0.2151	18.7	
7/14/2026 14:38	0.2098	16.2	
7/14/2026 14:39	0.3052	18.3	
7/14/2026 14:40	0.2992	94.2	
7/14/2026 14:41	0.2717	25.1	
7/14/2026 14:42	0.162	19.6	
7/14/2026 14:43	0.1293	18	
7/14/2026 14:44	0.1286	17.3	
7/14/2026 14:45	0.1262	19.7	
7/14/2026 14:46	0.2165	20.1	
7/14/2026 14:47	0.2545	21.2	
7/14/2026 14:48	0.3086	19.8	
7/14/2026 14:49	0.3336	19.8	
7/14/2026 14:50	0.3323	16.9	
7/14/2026 14:51	0.2466	19.8	
7/14/2026 14:52	0.2373	19.7	
7/14/2026 14:53	0.247	24.3	
7/14/2026 14:54	0.2472	27	
7/14/2026 14:55	0.22	28.3	
7/14/2026 14:56	0.2366	33.2	
7/14/2026 14:57	0.2334	26.7	
7/14/2026 14:58	0.2224	23	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 14:59	0.2225	17.7	
7/14/2026 15:00	0.2546	18	
7/14/2026 15:01	0.2623	17.1	
7/14/2026 15:02	0.3071	32.1	
7/14/2026 15:03	0.3682	17.5	
7/14/2026 15:04	0.4099	17.1	
7/14/2026 15:05	0.604	17.1	
7/14/2026 15:06	0.5971	20.5	
7/14/2026 15:07	0.6312	18.2	
7/14/2026 15:08	0.7488	36.2	
7/14/2026 15:09	0.8563	29.5	
7/14/2026 15:10	0.9239	20.9	
7/14/2026 15:11	0.9337	26.8	
7/14/2026 15:12	0.9079	21.1	
7/14/2026 15:13	0.8606	17.7	
7/14/2026 15:14	0.3781	365.6	Apply additional dust suppression
7/14/2026 15:15	0.2982	26.7	
7/14/2026 15:16	0.2831	22	
7/14/2026 15:17	0.2501	28.2	
7/14/2026 15:18	0.2281	19.3	
7/14/2026 15:19	0.2257	162.2	Apply additional dust suppression
7/14/2026 15:20	0.2069	494.1	
7/14/2026 15:21	0.2837	27.8	
7/14/2026 15:22	0.3664	37.6	
7/14/2026 15:23	0.3548	44.9	
7/14/2026 15:24	0.3624	21.7	
7/14/2026 15:25	0.321	17.3	
7/14/2026 15:26	0.3612	24.7	
7/14/2026 15:27	0.3356	20.2	
7/14/2026 15:28	0.2969	31.1	
7/14/2026 15:29	0.2337	25.8	
7/14/2026 15:30	0.2478	23.4	
7/14/2026 15:31	0.2484	20.6	
7/14/2026 15:32	0.3045	17.1	
7/14/2026 15:33	0.2812	19	
7/14/2026 15:34	0.2234	23.4	
7/14/2026 15:35	0.1877	39.6	
7/14/2026 15:36	0.2046	19.6	
7/14/2026 15:37	0.2674	20.6	
7/14/2026 15:38	0.2404	22	
7/14/2026 15:39	0.1924	63.3	
7/14/2026 15:40	0.1264	36.7	
7/14/2026 15:41	0.1148	20	
7/14/2026 15:42	0.1352	18.8	
7/14/2026 15:43	0.2309	20.3	
7/14/2026 15:44	0.2525	30.1	
7/14/2026 15:45	0.2041	44	
7/14/2026 15:46	0.206	28.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 15:47	0.2169	29.2	
7/14/2026 15:48	0.2169	29	
7/14/2026 15:49	0.1853	72.7	
7/14/2026 15:50	0.1801	28.3	
7/14/2026 15:51	0.1574	56.6	
7/14/2026 15:52	0.2281	28.2	
7/14/2026 15:53	0.1913	18	
7/14/2026 15:54	0.1904	22.4	
7/14/2026 15:55	0.1841	31.2	
7/14/2026 15:56	0.102	43	
7/14/2026 15:57	0.0859	24.4	
7/14/2026 15:58	0.2435	30.1	
7/14/2026 15:59	0.251	27.4	
7/14/2026 16:00	0.1758	26.6	
7/14/2026 16:01	0.1552	19.5	
7/14/2026 16:02	0.1542	56.8	
7/14/2026 16:03	0.1795	26	
7/14/2026 16:04	0.1958	24.8	
7/14/2026 16:05	0.1981	34	
7/14/2026 16:06	0.2836	22.8	
7/14/2026 16:07	0.2698	18.2	
7/14/2026 16:08	0.2389	20.5	
7/14/2026 16:09	0.2514	18.3	
7/14/2026 16:10	0.2611	22.3	
7/14/2026 16:11	0.1967	21.8	
7/14/2026 16:12	0.1445	29.4	
7/14/2026 16:13	0.1103	22.9	
7/14/2026 16:14	0.12	19.4	
7/14/2026 16:15	0.1473	21.1	
7/14/2026 16:16	0.1502	36.7	
7/14/2026 16:17	0.0862	22.3	
7/14/2026 16:18	0.0738	23	
7/14/2026 16:19	0.1406	28.1	
7/14/2026 16:20	0.1933	59.4	
7/14/2026 16:21	0.1686	36.1	
7/14/2026 16:22	0.1476	19.2	
7/14/2026 16:23	0.1492	19.5	
7/14/2026 16:24	0.1533	33	
7/14/2026 16:25	0.1594	28.7	
7/14/2026 16:26	0.1565	19.1	
7/14/2026 16:27	0.1689	17.3	
7/14/2026 16:28	0.2141	18.1	
7/14/2026 16:29	0.2038	15.9	
7/14/2026 16:30	0.1493	19.9	
7/14/2026 16:31	0.1451	18.6	
7/14/2026 16:32	0.1799	20.9	
7/14/2026 16:33	0.1971	29.8	
7/14/2026 16:34	0.1917	17.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 16:35	0.1382	15.8	
7/14/2026 16:36	0.1254	35.6	
7/14/2026 16:37	0.1297	39.2	
7/14/2026 16:38	0.1338	20	
7/14/2026 16:39	0.1687	18.1	
7/14/2026 16:40	0.1523	16.9	
7/14/2026 16:41	0.1233	15.6	
7/14/2026 16:42	0.1166	17.4	
7/14/2026 16:43	0.1175	16.9	
7/14/2026 16:44	0.1518	17.4	
7/14/2026 16:45	0.1512	16.1	
7/14/2026 16:46	0.2003	23.8	
7/14/2026 16:47	0.1813	32.9	
7/14/2026 16:48	0.1735	20.6	
7/14/2026 16:49	0.1671	24.1	
7/14/2026 16:50	0.1359	20.9	
7/14/2026 16:51	0.1151	23.6	
7/14/2026 16:52	0.1122	19.4	
7/14/2026 16:53	0.1161	41	
7/14/2026 16:54	0.1271	33.5	
7/14/2026 16:55	0.1336	50.4	
7/14/2026 16:56	0.1389	18.6	
7/14/2026 16:57	0.1655	37.1	
7/14/2026 16:58	0.1405	20.4	
7/14/2026 16:59	0.2067	17.2	
7/14/2026 17:00	0.1739	23.8	
7/14/2026 17:01	0.131	20.4	
7/14/2026 17:02	0.1064	29.7	
7/14/2026 17:03	0.1178	20.1	
7/14/2026 17:04	0.1734	17.5	
7/14/2026 17:05	0.1551	16.9	
7/14/2026 17:06	0.2036	17.7	
7/14/2026 17:07	0.2344	55.8	
7/14/2026 17:08	0.1585	25.8	
7/14/2026 17:09	0.1278	16.1	
7/14/2026 17:10	0.143	18.2	
7/14/2026 17:11	0.1299	25.1	
7/14/2026 17:12	0.1089	50.2	
7/14/2026 17:13	0.1054	21.9	
7/14/2026 17:14	0.1448	17.1	
7/14/2026 17:15	0.1432	40.8	
7/14/2026 17:16	0.1549	16.4	
7/14/2026 17:17	0.1557	15.4	
7/14/2026 17:18	0.1809	34.5	
7/14/2026 17:19	0.1675	19.6	
7/14/2026 17:20	0.1272	16.4	
7/14/2026 17:21	0.1117	31.8	
7/14/2026 17:22	0.1107	46.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 17:23	0.0848	29.4	
7/14/2026 17:24	0.0949	57.2	
7/14/2026 17:25	0.1303	19.6	
7/14/2026 17:26	0.1715	18	
7/14/2026 17:27	0.1552	17.5	
7/14/2026 17:28	0.0845	15.2	
7/14/2026 17:29	0.0922	20.2	
7/14/2026 17:30	0.1393	19.4	
7/14/2026 17:31	0.1293	44.2	
7/14/2026 17:32	0.1512	60.9	
7/14/2026 17:33	0.1261	21.5	
7/14/2026 17:34	0.1458	44.5	
7/14/2026 17:35	0.1185	15.3	
7/14/2026 17:36	0.1336	27.3	
7/14/2026 17:37	0.1245	25.4	
7/14/2026 17:38	0.1015	37.7	
7/14/2026 17:39	0.1118	16.3	
7/14/2026 17:40	0.0923	19	
7/14/2026 17:41	0.0974	29.9	
7/14/2026 17:42	0.1012	25.9	
7/14/2026 17:43	0.0804	26.9	
7/14/2026 17:44	0.0821	20.8	
7/14/2026 17:45	0.1061	17.3	
7/14/2026 17:46	0.1192	18.8	
7/14/2026 17:47	0.1213	30.6	
7/14/2026 17:48	0.2158	252.3	Apply additional dust suppression
7/14/2026 17:49	0.2165	38	
7/14/2026 17:50	0.1029	26.3	
7/14/2026 17:51	0.104	17.6	
7/14/2026 17:52	0.0919	20.5	Station offline
7/14/2026 18:05	0.2398	20.5	Station back online
7/14/2026 18:06	0.212	16	Temporary lapse in connection with cloud reporting software
7/14/2026 18:07			
7/14/2026 18:08			
7/14/2026 18:09			
7/14/2026 18:10			
7/14/2026 18:11			
7/14/2026 18:12			
7/14/2026 18:13	0.2991	269.4	Connection restored to cloud reporting software; apply
7/14/2026 18:14	0.3138	27.9	additional dust suppression
7/14/2026 18:15	0.2604	19.7	
7/14/2026 18:16	0.1256	65.7	
7/14/2026 18:17	0.1193	69.4	
7/14/2026 18:18	0.1138	21.4	
7/14/2026 18:19	0.1519	18.6	
7/14/2026 18:20	0.2739	24.4	
7/14/2026 18:21	0.3084	19.4	
7/14/2026 18:22	0.3079	35.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 18:23	0.1577	71.2	
7/14/2026 18:24	0.1025	16.1	
7/14/2026 18:25	0.1008	16.3	
7/14/2026 18:26	0.108	15.6	
7/14/2026 18:27	0.1193	61.2	
7/14/2026 18:28	0.1145	22.4	
7/14/2026 18:29	0.0691	44.8	
7/14/2026 18:30	0.0661	16.1	
7/14/2026 18:31	0.0751	14.8	
7/14/2026 18:32	0.1388	16.1	
7/14/2026 18:33	0.119	19.3	
7/14/2026 18:34	0.1131	118	
7/14/2026 18:35	0.1044	20.2	

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:	2026-07-14 06:00:00 to 2026-07-14 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:05	0.0403	30.3	
7/14/2026 7:06	0.0429	27.9	Rezero station
7/14/2026 7:07			
7/14/2026 7:08			
7/14/2026 7:09			
7/14/2026 7:10			
7/14/2026 7:11			
7/14/2026 7:12			
7/14/2026 7:13			
7/14/2026 7:14			
7/14/2026 7:15			
7/14/2026 7:16			
7/14/2026 7:17			
7/14/2026 7:18			
7/14/2026 7:19	0.034	13.6	
7/14/2026 7:20	0.0462	14.3	
7/14/2026 7:21	0.0614	19	
7/14/2026 7:22	0.0626	19.2	
7/14/2026 7:23	0.0672	18.6	
7/14/2026 7:24	0.0654	18.5	
7/14/2026 7:25	0.0641	18.6	
7/14/2026 7:26	0.0627	18.9	
7/14/2026 7:27	0.0614	18.6	
7/14/2026 7:28	0.0643	18.4	
7/14/2026 7:29	0.0455	18	
7/14/2026 7:30	0.0377	18.3	
7/14/2026 7:31	0.0412	21.3	
7/14/2026 7:32	0.0426	21.6	
7/14/2026 7:33	0.0499	20.9	
7/14/2026 7:34	0.0521	19.8	
7/14/2026 7:35	0.0427	18.8	
7/14/2026 7:36	0.0329	18.3	
7/14/2026 7:37	0.0469	18.2	
7/14/2026 7:38	0.0677	19.4	
7/14/2026 7:39	0.0686	21.5	
7/14/2026 7:40	0.0576	20.6	
7/14/2026 7:41	0.0444	20.2	
7/14/2026 7:42	0.0436	19.4	
7/14/2026 7:43	0.0369	18.7	
7/14/2026 7:44	0.0284	18.2	
7/14/2026 7:45	0.0277	17.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 7:46	0.029	18	
7/14/2026 7:47	0.0324	18.1	
7/14/2026 7:48	0.0367	18.4	
7/14/2026 7:49	0.0375	18.6	
7/14/2026 7:50	0.0367	18.8	
7/14/2026 7:51	0.0385	19.3	
7/14/2026 7:52	0.0338	19.4	
7/14/2026 7:53	0.029	19.8	
7/14/2026 7:54	0.0276	20.1	
7/14/2026 7:55	0.0298	19.9	
7/14/2026 7:56	0.0321	19.6	
7/14/2026 7:57	0.0321	19.5	
7/14/2026 7:58	0.0324	20.1	
7/14/2026 7:59	0.0301	20.4	
7/14/2026 8:00	0.0284	20.4	
7/14/2026 8:01	0.0296	20.8	
7/14/2026 8:02	0.0302	20.9	
7/14/2026 8:03	0.0288	20.8	
7/14/2026 8:04	0.0298	20.6	
7/14/2026 8:05	0.0473	20.4	
7/14/2026 8:06	0.0653	20.5	
7/14/2026 8:07	0.0933	20.7	
7/14/2026 8:08	0.1157	21	
7/14/2026 8:09	0.07	20.6	
7/14/2026 8:10	0.061	20.4	
7/14/2026 8:11	0.0573	20.6	
7/14/2026 8:12	0.0659	20.4	
7/14/2026 8:13	0.0881	20.3	
7/14/2026 8:14	0.0842	20.5	
7/14/2026 8:15	0.077	20.1	
7/14/2026 8:16	0.0679	20.1	
7/14/2026 8:17	0.0715	20.5	
7/14/2026 8:18	0.0751	21.4	
7/14/2026 8:19	0.0562	21.2	
7/14/2026 8:20	0.0385	20.9	
7/14/2026 8:21	0.039	20.7	
7/14/2026 8:22	0.033	20.6	
7/14/2026 8:23	0.0264	20.3	
7/14/2026 8:24	0.0281	20.1	
7/14/2026 8:25	0.0544	20.3	
7/14/2026 8:26	0.109	20.7	
7/14/2026 8:27	0.1392	21.3	
7/14/2026 8:28	0.1042	21.2	
7/14/2026 8:29	0.0538	21.5	
7/14/2026 8:30	0.0575	22.1	
7/14/2026 8:31	0.0585	22.2	
7/14/2026 8:32	0.057	21.7	
7/14/2026 8:33	0.1516	21.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 8:34	0.2666	21.8	
7/14/2026 8:35	0.1674	22.4	
7/14/2026 8:36	0.0532	22.2	
7/14/2026 8:37	0.0447	22.7	
7/14/2026 8:38	0.0426	22.7	
7/14/2026 8:39	0.0489	23.8	
7/14/2026 8:40	0.0519	31.8	
7/14/2026 8:41	0.0389	33.7	
7/14/2026 8:42	0.027	31.3	
7/14/2026 8:43	0.0285	29.1	
7/14/2026 8:44	0.0303	27.3	
7/14/2026 8:45	0.0318	25.9	
7/14/2026 8:46	0.0329	24.7	
7/14/2026 8:47	0.0314	24	
7/14/2026 8:48	0.0491	23.6	
7/14/2026 8:49	0.067	23.4	
7/14/2026 8:50	0.0525	23.2	
7/14/2026 8:51	0.0561	23.6	
7/14/2026 8:52	0.066	26.2	
7/14/2026 8:53	0.0907	35.1	
7/14/2026 8:54	0.172	39.6	
7/14/2026 8:55	0.2272	39.1	
7/14/2026 8:56	0.2208	37.2	
7/14/2026 8:57	0.2248	34.7	
7/14/2026 8:58	0.1597	32.3	
7/14/2026 8:59	0.1137	30.5	
7/14/2026 9:00	0.105	29.1	
7/14/2026 9:01	0.101	27.9	
7/14/2026 9:02	0.0857	27	
7/14/2026 9:03	0.0584	25.7	
7/14/2026 9:04	0.048	24.7	
7/14/2026 9:05	0.0705	23.9	
7/14/2026 9:06	0.1178	23.2	
7/14/2026 9:07	0.1396	22.4	
7/14/2026 9:08	0.1263	22.3	
7/14/2026 9:09	0.1206	21.9	
7/14/2026 9:10	0.2418	21.3	
7/14/2026 9:11	0.476	21.3	
7/14/2026 9:12	0.5248	23.3	
7/14/2026 9:13	0.3622	23.5	
7/14/2026 9:14	0.1587	22.8	
7/14/2026 9:15	0.1694	22.3	
7/14/2026 9:16	0.0992	22.1	
7/14/2026 9:17	0.0621	23	
7/14/2026 9:18	0.0803	23.8	
7/14/2026 9:19	0.0829	23.3	
7/14/2026 9:20	0.1021	22.9	
7/14/2026 9:21	0.1511	22.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 9:22	0.2073	22.2	
7/14/2026 9:23	0.2159	22.2	
7/14/2026 9:24	0.4741	22.4	
7/14/2026 9:25	0.8218	22.9	
7/14/2026 9:26	0.7265	22.9	
7/14/2026 9:27	0.3516	22.5	
7/14/2026 9:28	0.0498	22.2	
7/14/2026 9:29	0.1578	22.1	
7/14/2026 9:30	0.4232	22.5	
7/14/2026 9:31	0.5506	23.2	
7/14/2026 9:32	0.5032	27.5	
7/14/2026 9:33	1.1426	59.2	
7/14/2026 9:34	1.9038	62.3	
7/14/2026 9:35	1.1379	60.1	
7/14/2026 9:36	0.2024	54.3	
7/14/2026 9:37	0.2519	48.7	
7/14/2026 9:38	0.1958	43.7	
7/14/2026 9:39	0.177	40.1	
7/14/2026 9:40	0.2127	37.5	
7/14/2026 9:41	0.2639	35	
7/14/2026 9:42	0.3147	33.4	
7/14/2026 9:43	0.2935	32.3	
7/14/2026 9:44	0.1689	30.6	
7/14/2026 9:45	0.0574	29	
7/14/2026 9:46	0.0604	29.2	
7/14/2026 9:47	0.0598	29.6	
7/14/2026 9:48	0.0877	30	
7/14/2026 9:49	0.0997	28.9	
7/14/2026 9:50	0.0642	27.8	
7/14/2026 9:51	0.0624	26.4	
7/14/2026 9:52	0.0617	25.3	
7/14/2026 9:53	0.0771	24.2	
7/14/2026 9:54	0.0922	23.5	
7/14/2026 9:55	0.085	23.4	
7/14/2026 9:56	0.08	24.6	
7/14/2026 9:57	0.0754	24.2	
7/14/2026 9:58	0.0529	23.9	
7/14/2026 9:59	0.0377	23.7	
7/14/2026 10:00	0.0426	23.7	
7/14/2026 10:01	0.0691	23.3	
7/14/2026 10:02	0.1074	22.9	
7/14/2026 10:03	0.1143	22.4	
7/14/2026 10:04	0.0937	22.1	
7/14/2026 10:05	0.0837	22.1	
7/14/2026 10:06	0.0839	21.9	
7/14/2026 10:07	0.0736	21.8	
7/14/2026 10:08	0.0797	21.8	
7/14/2026 10:09	0.0874	21.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 10:10	0.0884	21.6	
7/14/2026 10:11	0.0911	21.7	
7/14/2026 10:12	0.0918	21.5	
7/14/2026 10:13	0.092	21.6	
7/14/2026 10:14	0.0956	21.4	
7/14/2026 10:15	0.064	21.4	
7/14/2026 10:16	0.048	21.4	
7/14/2026 10:17	0.0507	21.4	
7/14/2026 10:18	0.0733	21.6	
7/14/2026 10:19	0.1238	21.5	
7/14/2026 10:20	0.149	21.1	
7/14/2026 10:21	0.1057	21.3	
7/14/2026 10:22	0.0394	21.3	
7/14/2026 10:23	0.0295	21.1	
7/14/2026 10:24	0.028	21.2	
7/14/2026 10:25	0.0351	21.5	
7/14/2026 10:26	0.0439	22.1	
7/14/2026 10:27	0.0415	22.4	
7/14/2026 10:28	0.0386	22.4	
7/14/2026 10:29	0.0382	22.6	
7/14/2026 10:30	0.0433	23.3	
7/14/2026 10:31	0.0669	25.1	
7/14/2026 10:32	0.1839	25.8	
7/14/2026 10:33	0.3493	25.3	
7/14/2026 10:34	0.4045	24.6	
7/14/2026 10:35	0.4217	24.1	
7/14/2026 10:36	0.4418	23.9	
7/14/2026 10:37	0.4355	24.5	
7/14/2026 10:38	0.4946	24.6	
7/14/2026 10:39	0.5547	24.5	
7/14/2026 10:40	0.2603	24	
7/14/2026 10:41	0.0562	23.6	
7/14/2026 10:42	0.1049	23.9	
7/14/2026 10:43	0.1456	23.8	
7/14/2026 10:44	0.0999	23.4	
7/14/2026 10:45	0.0449	23.3	
7/14/2026 10:46	0.0695	26.6	
7/14/2026 10:47	0.1569	32.7	
7/14/2026 10:48	0.1883	37.2	
7/14/2026 10:49	0.1131	35.1	
7/14/2026 10:50	0.0834	32.9	
7/14/2026 10:51	0.0751	31.5	
7/14/2026 10:52	0.0847	30	
7/14/2026 10:53	0.0863	28.4	
7/14/2026 10:54	0.1798	27.3	
7/14/2026 10:55	0.2184	26.4	
7/14/2026 10:56	0.1884	25.9	
7/14/2026 10:57	0.5663	25.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 10:58	0.9348	25.5	
7/14/2026 10:59	0.7753	25.2	
7/14/2026 11:00	0.3275	24.5	
7/14/2026 11:01	0.1119	23.9	
7/14/2026 11:02	0.1353	23.4	
7/14/2026 11:03	0.1622	23.2	
7/14/2026 11:04	0.2054	23.2	
7/14/2026 11:05	0.3528	23.4	
7/14/2026 11:06	0.7881	23.2	
7/14/2026 11:07	1.0406	23.1	
7/14/2026 11:08	0.9477	23	
7/14/2026 11:09	1.5037	22.8	
7/14/2026 11:10	2.3011	23.3	
7/14/2026 11:11	2.647	24	
7/14/2026 11:12	1.8954	24	
7/14/2026 11:13	0.588	23.8	
7/14/2026 11:14	0.1337	23.4	
7/14/2026 11:15	0.1346	23.1	
7/14/2026 11:16	0.123	23	
7/14/2026 11:17	0.1446	23.3	
7/14/2026 11:18	0.2662	23.6	
7/14/2026 11:19	0.3635	24.1	
7/14/2026 11:20	0.2324	23.9	
7/14/2026 11:21	0.1621	23.6	
7/14/2026 11:22	0.208	23.6	
7/14/2026 11:23	0.1751	23.5	
7/14/2026 11:24	0.1056	23.1	
7/14/2026 11:25	0.0577	22.5	
7/14/2026 11:26	0.2822	22	
7/14/2026 11:27	0.5936	22	
7/14/2026 11:28	0.5956	22.8	
7/14/2026 11:29	0.5901	23.8	
7/14/2026 11:30	0.4699	24.3	
7/14/2026 11:31	0.3117	27.9	
7/14/2026 11:32	0.206	29	
7/14/2026 11:33	0.0636	27.5	
7/14/2026 11:34	0.0859	28	
7/14/2026 11:35	0.1476	30.2	
7/14/2026 11:36	0.2334	30.2	
7/14/2026 11:37	0.2734	29.3	
7/14/2026 11:38	0.2762	28.1	
7/14/2026 11:39	0.2658	27.5	
7/14/2026 11:40	0.2277	27	
7/14/2026 11:41	0.2267	26.5	
7/14/2026 11:42	0.3499	26.1	
7/14/2026 11:43	0.4343	25.7	
7/14/2026 11:44	0.2437	25	
7/14/2026 11:45	0.0666	24.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 11:46	0.0559	23.5	
7/14/2026 11:47	0.061	23.1	
7/14/2026 11:48	0.0543	22.8	
7/14/2026 11:49	0.0454	22.5	
7/14/2026 11:50	0.1439	24.2	
7/14/2026 11:51	0.2307	31.5	
7/14/2026 11:52	0.1981	90.9	
7/14/2026 11:53	0.222	99.8	
7/14/2026 11:54	0.1366	88	
7/14/2026 11:55	0.0775	76.9	
7/14/2026 11:56	0.1353	70.7	
7/14/2026 11:57	0.2131	67.2	
7/14/2026 11:58	0.1987	60.2	
7/14/2026 11:59	0.1537	53.3	
7/14/2026 12:00	0.1188	47.2	
7/14/2026 12:01	0.7339	42.7	
7/14/2026 12:02	1.3456	39.9	
7/14/2026 12:03	1.3311	38.8	
7/14/2026 12:04	2.1989	37.5	
7/14/2026 12:05	2.5514	36.6	
7/14/2026 12:06	2.6116	36.8	
7/14/2026 12:07	2.6489	35.9	
7/14/2026 12:08	1.6894	34.1	
7/14/2026 12:09	1.4681	33.2	
7/14/2026 12:10	1.5673	32.6	
7/14/2026 12:11	0.8883	31.3	
7/14/2026 12:12	0.358	29.7	
7/14/2026 12:13	0.3629	28.8	
7/14/2026 12:14	0.2465	28.9	
7/14/2026 12:15	0.0893	28.5	
7/14/2026 12:16	0.0938	29.8	
7/14/2026 12:17	0.2731	41.2	
7/14/2026 12:18	0.4876	53.8	
7/14/2026 12:19	0.2975	50.6	
7/14/2026 12:20	0.0908	46	
7/14/2026 12:21	0.0804	63.3	
7/14/2026 12:22	1.4373	103.2	
7/14/2026 12:23	3.0509	93.9	
7/14/2026 12:24	2.7318	83.2	
7/14/2026 12:25	2.3751	73.7	
7/14/2026 12:26	1.6294	67	
7/14/2026 12:27	1.2642	60.6	
7/14/2026 12:28	0.6628	54.9	
7/14/2026 12:29	0.2296	49.7	
7/14/2026 12:30	0.1351	45.3	
7/14/2026 12:31	0.6505	42.3	
7/14/2026 12:32	1.288	40.1	
7/14/2026 12:33	0.7992	37.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 12:34	0.2893	35.1	
7/14/2026 12:35	0.2993	33	
7/14/2026 12:36	0.1975	31.2	
7/14/2026 12:37	0.0685	29.6	
7/14/2026 12:38	0.0708	28	
7/14/2026 12:39	0.0609	26.9	
7/14/2026 12:40	0.053	26.3	
7/14/2026 12:41	0.0538	25.3	
7/14/2026 12:42	0.062	24.5	
7/14/2026 12:43	0.0671	23.9	
7/14/2026 12:44	0.0557	23.9	
7/14/2026 12:45	0.0497	23.8	
7/14/2026 12:46	0.0941	25	
7/14/2026 12:47	0.1658	27.7	
7/14/2026 12:48	0.1794	30.5	
7/14/2026 12:49	0.1722	31.4	
7/14/2026 12:50	0.1826	30.2	
7/14/2026 12:51	0.1895	29.6	
7/14/2026 12:52	0.1273	28.8	
7/14/2026 12:53	0.0862	28	
7/14/2026 12:54	0.118	27.1	
7/14/2026 12:55	0.1424	27.7	
7/14/2026 12:56	0.1386	31.1	
7/14/2026 12:57	0.1465	31.4	
7/14/2026 12:58	0.1463	30.7	
7/14/2026 12:59	0.1299	29.3	
7/14/2026 13:00	0.2318	28.5	
7/14/2026 13:01	0.3	28	
7/14/2026 13:02	0.1843	27.2	
7/14/2026 13:03	0.0654	26.4	
7/14/2026 13:04	0.0706	27.3	
7/14/2026 13:05	0.0795	41.9	
7/14/2026 13:06	0.0821	47.2	
7/14/2026 13:07	0.1782	54.1	
7/14/2026 13:08	0.2979	56.1	
7/14/2026 13:09	0.206	52.2	
7/14/2026 13:10	0.1064	47.7	
7/14/2026 13:11	0.1192	43.8	
7/14/2026 13:12	0.1301	41	
7/14/2026 13:13	0.1472	38.8	
7/14/2026 13:14	0.2194	37	
7/14/2026 13:15	0.2762	35.4	
7/14/2026 13:16	0.2723	33.9	
7/14/2026 13:17	0.1813	31.9	
7/14/2026 13:18	0.0694	30.3	
7/14/2026 13:19	0.0441	28.9	
7/14/2026 13:20	0.0408	27.4	
7/14/2026 13:21	0.0433	26.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 13:22	0.0443	25.3	
7/14/2026 13:23	0.0545	24.7	
7/14/2026 13:24	0.0639	24.3	
7/14/2026 13:25	0.1228	23.8	
7/14/2026 13:26	0.2008	23.6	
7/14/2026 13:27	0.1695	23.2	
7/14/2026 13:28	0.133	22.9	
7/14/2026 13:29	0.177	23.4	
7/14/2026 13:30	0.202	23.9	
7/14/2026 13:31	0.193	24.2	
7/14/2026 13:32	0.2632	24.8	
7/14/2026 13:33	0.3024	24.7	
7/14/2026 13:34	0.2814	24.7	
7/14/2026 13:35	0.2053	24.7	
7/14/2026 13:36	0.1181	24.9	
7/14/2026 13:37	0.1362	24.8	
7/14/2026 13:38	0.1426	24.8	
7/14/2026 13:39	0.1294	24.6	
7/14/2026 13:40	0.1232	24.4	
7/14/2026 13:41	0.1215	24.5	
7/14/2026 13:42	0.093	25	
7/14/2026 13:43	0.0532	25.5	
7/14/2026 13:44	0.0499	27.5	
7/14/2026 13:45	0.0695	28.5	
7/14/2026 13:46	0.1199	29.9	
7/14/2026 13:47	0.2122	31.3	
7/14/2026 13:48	0.3046	33.9	
7/14/2026 13:49	0.2468	33.5	
7/14/2026 13:50	0.151	32.4	
7/14/2026 13:51	0.0952	31	
7/14/2026 13:52	0.0632	30.3	
7/14/2026 13:53	0.0548	29.5	
7/14/2026 13:54	0.0446	28.4	
7/14/2026 13:55	0.0477	27.9	
7/14/2026 13:56	0.0444	28.1	
7/14/2026 13:57	0.041	27.7	
7/14/2026 13:58	0.0493	26.8	
7/14/2026 13:59	0.0511	26.4	
7/14/2026 14:00	0.0591	26.2	
7/14/2026 14:01	0.0608	26	
7/14/2026 14:02	0.0581	26.1	
7/14/2026 14:03	0.0548	26.1	
7/14/2026 14:04	0.053	29.7	
7/14/2026 14:05	0.0546	34.2	
7/14/2026 14:06	0.0904	33.9	
7/14/2026 14:07	0.1682	33.7	
7/14/2026 14:08	0.1886	33.6	
7/14/2026 14:09	0.155	32.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 14:10	0.1233	31.4	
7/14/2026 14:11	0.0755	30.6	
7/14/2026 14:12	0.0599	29.7	
7/14/2026 14:13	0.0721	29.4	
7/14/2026 14:14	0.0851	29.4	
7/14/2026 14:15	0.0646	28.6	
7/14/2026 14:16	0.0425	27.7	
7/14/2026 14:17	0.0605	27.1	
7/14/2026 14:18	0.0886	27.6	
7/14/2026 14:19	0.0953	28.3	
7/14/2026 14:20	0.1203	29.1	
7/14/2026 14:21	0.1405	28.6	
7/14/2026 14:22	0.0926	27.6	
7/14/2026 14:23	0.0602	27	
7/14/2026 14:24	0.0688	26.4	
7/14/2026 14:25	0.0526	25.9	
7/14/2026 14:26	0.0428	25.4	
7/14/2026 14:27	0.053	29.1	
7/14/2026 14:28	0.0539	31.5	
7/14/2026 14:29	0.0522	30.4	
7/14/2026 14:30	0.0417	29.3	
7/14/2026 14:31	0.0347	28.4	
7/14/2026 14:32	0.0376	27.8	
7/14/2026 14:33	0.0658	28.3	
7/14/2026 14:34	0.0961	28.3	
7/14/2026 14:35	0.1006	28.4	
7/14/2026 14:36	0.1304	28.3	
7/14/2026 14:37	0.138	27.8	
7/14/2026 14:38	0.1002	27.3	
7/14/2026 14:39	0.0478	26.6	
7/14/2026 14:40	0.0453	26.8	
7/14/2026 14:41	0.0673	26.7	
7/14/2026 14:42	0.0938	25.8	
7/14/2026 14:43	0.1088	25.3	
7/14/2026 14:44	0.1088	25.3	
7/14/2026 14:45	0.0909	25.6	
7/14/2026 14:46	0.0957	27.3	
7/14/2026 14:47	0.0694	27.6	
7/14/2026 14:48	0.053	27.1	
7/14/2026 14:49	0.0535	27.3	
7/14/2026 14:50	0.0524	28.7	
7/14/2026 14:51	0.0498	31.8	
7/14/2026 14:52	0.0486	33.3	
7/14/2026 14:53	0.0594	31.8	
7/14/2026 14:54	0.0798	31.5	
7/14/2026 14:55	0.0846	31.5	
7/14/2026 14:56	0.0717	30.2	
7/14/2026 14:57	0.0445	29.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 14:58	0.0345	27.7	
7/14/2026 14:59	0.0336	26.3	
7/14/2026 15:00	0.0339	25.3	
7/14/2026 15:01	0.0326	24.6	
7/14/2026 15:02	0.0288	24.1	
7/14/2026 15:03	0.0268	23.6	
7/14/2026 15:04	0.0363	22.9	
7/14/2026 15:05	0.0553	22.5	
7/14/2026 15:06	0.0634	22.8	
7/14/2026 15:07	0.0526	23.2	
7/14/2026 15:08	0.0371	23.1	
7/14/2026 15:09	0.0367	22.9	
7/14/2026 15:10	0.0388	22.5	
7/14/2026 15:11	0.0385	23.9	
7/14/2026 15:12	0.0369	26.3	
7/14/2026 15:13	0.0388	25.6	
7/14/2026 15:14	0.0383	24.9	
7/14/2026 15:15	0.0409	24.8	
7/14/2026 15:16	0.0391	24.9	
7/14/2026 15:17	0.0378	25.5	
7/14/2026 15:18	0.0375	25.3	
7/14/2026 15:19	0.0381	25	
7/14/2026 15:20	0.0408	24.6	
7/14/2026 15:21	0.0426	24	
7/14/2026 15:22	0.0419	23.5	
7/14/2026 15:23	0.0411	23.6	
7/14/2026 15:24	0.0383	23.6	
7/14/2026 15:25	0.0377	23	
7/14/2026 15:26	0.0367	26	
7/14/2026 15:27	0.0351	33.1	
7/14/2026 15:28	0.0348	33.2	
7/14/2026 15:29	0.044	32.1	
7/14/2026 15:30	0.0502	31	
7/14/2026 15:31	0.0392	29.4	
7/14/2026 15:32	0.0379	28.1	
7/14/2026 15:33	0.0384	27.4	
7/14/2026 15:34	0.0382	26.2	
7/14/2026 15:35	0.0657	25.6	
7/14/2026 15:36	0.1174	25.5	
7/14/2026 15:37	0.1152	25.5	
7/14/2026 15:38	0.096	25.8	
7/14/2026 15:39	0.1222	25.7	
7/14/2026 15:40	0.1182	27.2	
7/14/2026 15:41	0.0835	28.1	
7/14/2026 15:42	0.0602	27.6	
7/14/2026 15:43	0.0611	27.3	
7/14/2026 15:44	0.0465	27.1	
7/14/2026 15:45	0.0349	66.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 15:46	0.0389	92.1	
7/14/2026 15:47	0.0415	91	
7/14/2026 15:48	0.0386	84.8	
7/14/2026 15:49	0.0378	89.3	
7/14/2026 15:50	0.0502	79.1	
7/14/2026 15:51	0.1133	69.7	
7/14/2026 15:52	0.1438	62.5	
7/14/2026 15:53	0.0803	55.7	
7/14/2026 15:54	0.0414	56.9	
7/14/2026 15:55	0.0386	55.5	
7/14/2026 15:56	0.0685	52.4	
7/14/2026 15:57	0.104	114.8	
7/14/2026 15:58	0.0767	123.1	
7/14/2026 15:59	0.0515	107.6	
7/14/2026 16:00	0.0541	93.3	
7/14/2026 16:01	0.0549	81.3	
7/14/2026 16:02	0.1339	82.5	
7/14/2026 16:03	0.2332	120.9	
7/14/2026 16:04	0.157	117.6	
7/14/2026 16:05	0.0729	106.4	
7/14/2026 16:06	0.07	93.1	
7/14/2026 16:07	0.0512	81	
7/14/2026 16:08	0.0331	70.5	
7/14/2026 16:09	0.0395	62.3	
7/14/2026 16:10	0.0442	56.6	
7/14/2026 16:11	0.037	51.6	
7/14/2026 16:12	0.033	47	
7/14/2026 16:13	0.0383	42.8	
7/14/2026 16:14	0.0408	39.5	
7/14/2026 16:15	0.0413	36.7	
7/14/2026 16:16	0.0877	34.5	
7/14/2026 16:17	0.148	32.8	
7/14/2026 16:18	0.1488	31.2	
7/14/2026 16:19	0.1158	29.7	
7/14/2026 16:20	0.065	29	
7/14/2026 16:21	0.0535	28	
7/14/2026 16:22	0.0439	27.1	
7/14/2026 16:23	0.0408	26.7	
7/14/2026 16:24	0.0968	26.6	
7/14/2026 16:25	0.1873	26.7	
7/14/2026 16:26	0.2082	26.5	
7/14/2026 16:27	0.2124	26	
7/14/2026 16:28	0.1461	25.4	
7/14/2026 16:29	0.0533	24.9	
7/14/2026 16:30	0.0467	25.1	
7/14/2026 16:31	0.0402	25.7	
7/14/2026 16:32	0.0472	25.9	
7/14/2026 16:33	0.0755	25.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 16:34	0.1039	25.6	
7/14/2026 16:35	0.0706	25.4	
7/14/2026 16:36	0.0303	24.7	
7/14/2026 16:37	0.0275	24.1	
7/14/2026 16:38	0.0252	23.9	
7/14/2026 16:39	0.0241	23.7	
7/14/2026 16:40	0.03	23.1	
7/14/2026 16:41	0.0336	22.6	
7/14/2026 16:42	0.0292	22.2	
7/14/2026 16:43	0.0278	22.1	
7/14/2026 16:44	0.072	21.9	
7/14/2026 16:45	0.1271	22	
7/14/2026 16:46	0.0794	22.2	
7/14/2026 16:47	0.0245	22.6	
7/14/2026 16:48	0.0247	22.7	
7/14/2026 16:49	0.0249	22.4	
7/14/2026 16:50	0.0247	22	
7/14/2026 16:51	0.025	22	
7/14/2026 16:52	0.0263	22.1	
7/14/2026 16:53	0.027	22.2	
7/14/2026 16:54	0.0508	22.4	
7/14/2026 16:55	0.084	22.8	
7/14/2026 16:56	0.0736	22.6	
7/14/2026 16:57	0.0672	23	
7/14/2026 16:58	0.0691	25	
7/14/2026 16:59	0.0454	25	
7/14/2026 17:00	0.0321	24.6	
7/14/2026 17:01	0.0369	24.4	
7/14/2026 17:02	0.0416	24.9	
7/14/2026 17:03	0.0402	24.6	
7/14/2026 17:04	0.0346	24.1	
7/14/2026 17:05	0.0384	24.2	
7/14/2026 17:06	0.0405	24.4	
7/14/2026 17:07	0.0467	32.2	
7/14/2026 17:08	0.0795	35.6	
7/14/2026 17:09	0.1005	35	
7/14/2026 17:10	0.059	32.6	
7/14/2026 17:11	0.0344	30.5	
7/14/2026 17:12	0.0449	31.8	
7/14/2026 17:13	0.0434	32	
7/14/2026 17:14	0.0421	30.2	
7/14/2026 17:15	0.0419	29	
7/14/2026 17:16	0.0529	28.1	
7/14/2026 17:17	0.0677	27	
7/14/2026 17:18	0.0611	26.1	
7/14/2026 17:19	0.0482	25.1	
7/14/2026 17:20	0.043	24.3	
7/14/2026 17:21	0.0584	24.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 17:22	0.1048	24.7	
7/14/2026 17:23	0.1413	24.6	
7/14/2026 17:24	0.1435	24.1	
7/14/2026 17:25	0.1449	23.7	
7/14/2026 17:26	0.1275	23.8	
7/14/2026 17:27	0.0822	24.1	
7/14/2026 17:28	0.0591	24.2	
7/14/2026 17:29	0.061	68.5	
7/14/2026 17:30	0.0592	204.6	Apply additional dust suppression
7/14/2026 17:31	0.0591	187	
7/14/2026 17:32	0.0578	159.7	
7/14/2026 17:33	0.057	135.5	
7/14/2026 17:34	0.0561	124.9	
7/14/2026 17:35	0.056	166.4	
7/14/2026 17:36	0.0581	204.5	Apply additional dust suppression
7/14/2026 17:37	0.0512	183.8	
7/14/2026 17:38	0.0763	158.8	
7/14/2026 17:39	0.0924	135.2	
7/14/2026 17:40	0.0675	115.6	
7/14/2026 17:41	0.0556	103.8	
7/14/2026 17:42	0.0482	94	
7/14/2026 17:43	0.0389	81.8	
7/14/2026 17:44	0.0386	72	
7/14/2026 17:45	0.0351	65.6	
7/14/2026 17:46	0.0299	61.6	
7/14/2026 17:47	0.0304	56.9	
7/14/2026 17:48	0.0465	57.9	
7/14/2026 17:49	0.0715	66.5	
7/14/2026 17:50	0.0774	63.7	
7/14/2026 17:51	0.0755	57	
7/14/2026 17:52	0.0507	51.2	
7/14/2026 17:53	0.0208	46.9	
7/14/2026 17:54	0.0232	46.4	
7/14/2026 17:55	0.0353	43.3	
7/14/2026 17:56	0.0432	40.5	
7/14/2026 17:57	0.0378	44.3	
7/14/2026 17:58	0.0352	46.3	
7/14/2026 17:59	0.0288	42.2	
7/14/2026 18:00	0.0316	38.2	
7/14/2026 18:01	0.0351	35.9	
7/14/2026 18:02	0.045	35.8	
7/14/2026 18:03	0.0566	35.7	
7/14/2026 18:04	0.0877	37	
7/14/2026 18:05	0.1183	37.9	
7/14/2026 18:06	0.1109	37.5	
7/14/2026 18:07	0.1519	38.4	
7/14/2026 18:08	0.1736	35.8	
7/14/2026 18:09	0.1068	33	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/14/2026 18:10	0.0475	30.8	
7/14/2026 18:11	0.0836	34.8	
7/14/2026 18:12	0.1214	44.8	
7/14/2026 18:13	0.1111	45	
7/14/2026 18:14	0.0725	41	
7/14/2026 18:15	0.0327	37.6	
7/14/2026 18:16	0.0359	35.1	
7/14/2026 18:17	0.0495	34.5	
7/14/2026 18:18	0.0674	34.8	
7/14/2026 18:19	0.0708	33.6	
7/14/2026 18:20	0.0711	31.9	
7/14/2026 18:21	0.0724	30.2	
7/14/2026 18:22	0.0705	28.2	
7/14/2026 18:23	0.0452	27.5	
7/14/2026 18:24	0.0296	27.2	
7/14/2026 18:25	0.0317	26.4	
7/14/2026 18:26	0.0307	25.6	
7/14/2026 18:27	0.0361	24.7	
7/14/2026 18:28	0.0491	24.1	
7/14/2026 18:29	0.0701	23.7	
7/14/2026 18:30	0.0719	23.4	
7/14/2026 18:31	0.0645	23	
7/14/2026 18:32	0.0794	22.9	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	093
NYSDEC BCP Site	C224412	**Date**	07/15/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	78-98°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Eastern Environmental Solutions, Inc. (Eastern)	**Wind Direction**	SE to NW, up to 21 mph
Weather	Sunny	**Personnel on Site**	K. Moses, A. Miller
Humidity	49%	**Time on Site**	7:00 am to 3:30 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.
- Eastern removed SOE drilling water from the water tank via vacuum truck.
- Contractor imported one (1) load of approved ASTM #3 Stone from Mount Hope Quarry in Rockaway, New Jersey.
- Contractor staged and loaded 10 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Bayshore Soil Management, LLC, located in Keasbey, NJ.
- 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):

- Ten (10) loads of non-hazardous soil/fill material were transported off-site to Bayshore Soil Management LLC, located in Keasbey, NJ.
- Soil disposal is summarized below:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	10 Loads	200 CY	0 Loads	0 CY	0 Loads	0 CY	10 Loads	200 CY
Total:	235 Loads	4700 CY	0 Loads	0 CY	50 Loads	1000 CY	285 Loads	5700 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

Facility	*Mount Hope Quarry ASTM #57 – ¾" Stone*		*Mount Hope Quarry ASTM #3 – 2 ½" Stone*		*Total (Trucks)*	
Today:	0 Loads	0 CY	1 Load	20 CY	1 Loads	20 CY
Total:	2 Loads	40 CY	3 Load	60 CY	5 Loads	100 CY

*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 7:00 AM to 3:00 PM.
- Elevated dust particulate matter was measured at the north station from 11:55 AM to 12:20 PM due to the contractor loading trucks with equipment and materials to remove from the Site in close proximity to the north station. NYSDEC and NYSDOH were notified via email in real time. Additionally, isolated elevated dust particulate matter was measured at the north station at 7:27 AM, from 7:35 AM to 7:37 AM, at 12:42 PM, from 12:44 PM to 12:46 PM, at 2:24 PM, 2:36 PM, and from 2:57 PM to 2:59 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 10:06 AM. The elevated reading was not sustained for 15 minutes. 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 other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 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:

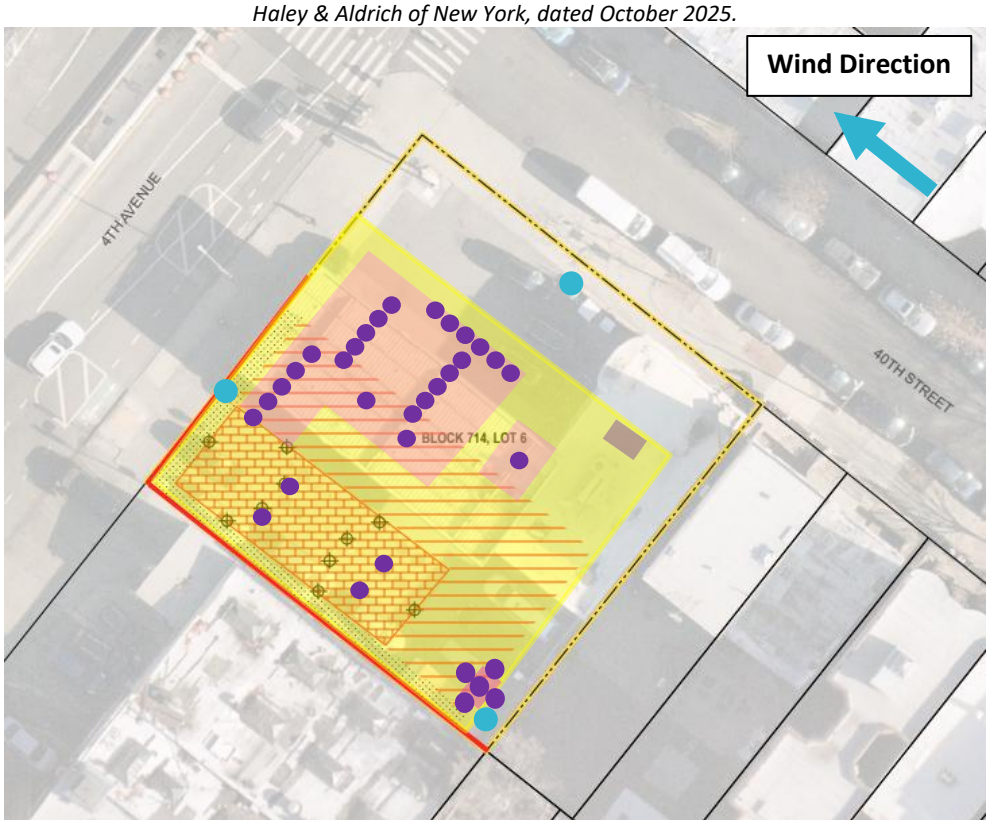
- Contractor will continue transportation and disposal of soil/fill to approved facilities.
- Contractor will continue demobilizing equipment and materials from the site.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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

Photo 2: View of contractor loading tri-axle truck, facing east.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

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

View of truck covers for each of the 10 tri-axle trucks leaving site.

NJ - 1067
Municipal
Residual Waste
25 Cu. Yds.
DE - SW - 1983

KEEP BACK 300 FT

KEEP BACK 300 FT

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:	2026-07-15 06:00:00 to 2026-07-15 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 6:57		38	
7/15/2026 6:58		35.7	Rezero station
7/15/2026 6:59			
7/15/2026 7:00			
7/15/2026 7:01			
7/15/2026 7:02			
7/15/2026 7:03			
7/15/2026 7:04			
7/15/2026 7:05			
7/15/2026 7:06			
7/15/2026 7:07			
7/15/2026 7:08			
7/15/2026 7:09			
7/15/2026 7:10			
7/15/2026 7:11			
7/15/2026 7:12			
7/15/2026 7:13			
7/15/2026 7:14			
7/15/2026 7:17		39.8	
7/15/2026 7:18		42.1	
7/15/2026 7:19			
7/15/2026 7:20			
7/15/2026 7:21			
7/15/2026 7:22			
7/15/2026 7:23			
7/15/2026 7:24			
7/15/2026 7:25			
7/15/2026 7:26	0.0529	105.5	
7/15/2026 7:27	0.0498	167.4	Apply additional dust suppression
7/15/2026 7:28	0.0495	112.7	
7/15/2026 7:29	0.0491	102	
7/15/2026 7:30	0.0452	101.9	
7/15/2026 7:31	0.0474	87.9	
7/15/2026 7:32	0.0704	79.9	
7/15/2026 7:33	0.068	78.6	
7/15/2026 7:34	0.0442	84.8	
7/15/2026 7:35	0.0423	213.6	Apply additional dust suppression
7/15/2026 7:36	0.044	199	
7/15/2026 7:37	0.0622	170.4	
7/15/2026 7:38	0.0551	145.8	
7/15/2026 7:39	0.0415	126.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 7:40	0.0446	111.8	
7/15/2026 7:41	0.1021	99.4	
7/15/2026 7:42	0.3637	92.6	
7/15/2026 7:43	0.2147	83.6	
7/15/2026 7:44	0.5189	75.8	
7/15/2026 7:45	1.8541	69.8	
7/15/2026 7:46	2.4951	66.8	
7/15/2026 7:47	1.663	63.1	
7/15/2026 7:48	0.5737	59.1	
7/15/2026 7:49	0.7464	55.4	
7/15/2026 7:50	0.6274	52.4	
7/15/2026 7:51	0.8374	49	
7/15/2026 7:52	0.9837	47.6	
7/15/2026 7:53	1.2287	46.5	
7/15/2026 7:54	1.2173	45	
7/15/2026 7:55	1.1184	44.4	
7/15/2026 7:56	1.1752	44	
7/15/2026 7:57	0.7122	42.8	
7/15/2026 7:58	0.485	41.6	
7/15/2026 7:59	0.3049	40	
7/15/2026 8:00	0.2542	39.9	
7/15/2026 8:01	0.3008	39.4	
7/15/2026 8:02	0.798	38.7	
7/15/2026 8:03	0.6803	38.5	
7/15/2026 8:04	0.9303	38.5	
7/15/2026 8:05	0.7644	38.5	
7/15/2026 8:06	0.7979	38.7	
7/15/2026 8:07	0.7572	40	
7/15/2026 8:08	0.6237	39.7	
7/15/2026 8:09	0.6196	39.9	
7/15/2026 8:10	0.6665	40.5	
7/15/2026 8:11	0.7534	40.3	
7/15/2026 8:12	0.7622	40.3	
7/15/2026 8:13	0.2255	39.6	
7/15/2026 8:14	0.6171	39	
7/15/2026 8:15	0.8759	39.6	
7/15/2026 8:16	0.692	39.4	
7/15/2026 8:17	0.3439	38.5	
7/15/2026 8:18	0.3132	50.8	
7/15/2026 8:19	0.3285	59.1	
7/15/2026 8:20	0.4239	57.8	
7/15/2026 8:21	0.4916	54.4	
7/15/2026 8:22	0.5319	51	
7/15/2026 8:23	0.5606	48.5	
7/15/2026 8:24	0.7044	46.8	
7/15/2026 8:25	0.5963	45.9	
7/15/2026 8:26	0.4734	44.5	
7/15/2026 8:27	0.5619	44	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 8:28	0.4489	43.1	
7/15/2026 8:29	0.4251	41.7	
7/15/2026 8:30	0.409	41.2	
7/15/2026 8:31	0.388	40.6	
7/15/2026 8:32	0.2573	39.8	
7/15/2026 8:33	0.2501	39	
7/15/2026 8:34	0.2228	37.7	
7/15/2026 8:35	1.1277	37.2	
7/15/2026 8:36	0.8104	36.8	
7/15/2026 8:37	0.5778	36.8	
7/15/2026 8:38	0.3963	38.4	
7/15/2026 8:39	0.5071	39.2	
7/15/2026 8:40	0.5883	40.4	
7/15/2026 8:41	0.3703	40.2	
7/15/2026 8:42	0.419	39.4	
7/15/2026 8:43	0.3447	39.6	
7/15/2026 8:44	0.3979	39.6	
7/15/2026 8:45	0.3555	38.9	
7/15/2026 8:46	0.4	38.5	
7/15/2026 8:47	0.4513	43	
7/15/2026 8:48	0.2436	52.8	
7/15/2026 8:49	0.45	53.4	
7/15/2026 8:50	0.8903	52.1	
7/15/2026 8:51	3.1166	51.7	
7/15/2026 8:52	2.5507	56.5	
7/15/2026 8:53	0.376	79.9	
7/15/2026 8:54	0.2149	73.3	
7/15/2026 8:55	0.2472	66.8	
7/15/2026 8:56	0.3617	70.8	
7/15/2026 8:57	1.5505	66.6	
7/15/2026 8:58	1.2219	60.8	
7/15/2026 8:59	0.1999	55.3	
7/15/2026 9:00	0.1361	52	
7/15/2026 9:01	0.1373	49.5	
7/15/2026 9:02	0.2154	46.7	
7/15/2026 9:03	1.0836	45	
7/15/2026 9:04	0.5604	44.3	
7/15/2026 9:05	0.6761	42.8	
7/15/2026 9:06	0.4769	42.5	
7/15/2026 9:07	0.6453	43.3	
7/15/2026 9:08	1.0673	42.8	
7/15/2026 9:09	1.4416	41.8	
7/15/2026 9:10	1.2528	40.9	
7/15/2026 9:11	1.5383	39.8	
7/15/2026 9:12	1.0747	39.4	
7/15/2026 9:13	0.6108	39.5	
7/15/2026 9:14	0.724	39.5	
7/15/2026 9:15	0.5895	40.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 9:16	0.6128	40.9	
7/15/2026 9:17	0.4992	40.6	
7/15/2026 9:18	0.5599	40	
7/15/2026 9:19	0.4799	39.7	
7/15/2026 9:20	0.9091	39.5	
7/15/2026 9:21	1.7141	39.7	
7/15/2026 9:22	1.5907	42.2	
7/15/2026 9:23	0.5187	43.3	
7/15/2026 9:24	0.5586	42.9	
7/15/2026 9:25	0.5095	42.3	
7/15/2026 9:26	0.3143	41.3	
7/15/2026 9:27	0.3389	40.7	
7/15/2026 9:28	0.3244	40.7	
7/15/2026 9:29	0.3706	40.6	
7/15/2026 9:30	0.3272	40.4	
7/15/2026 9:31	0.3767	40.7	
7/15/2026 9:32	0.3272	40	
7/15/2026 9:33	0.2932	39.7	
7/15/2026 9:34	0.2787	41.4	
7/15/2026 9:35	0.2662	44.3	
7/15/2026 9:36	0.2177	46.9	
7/15/2026 9:37	0.1947	46.9	
7/15/2026 9:38	0.163	46.3	
7/15/2026 9:39	0.1564	46.9	
7/15/2026 9:40	0.133	47.4	
7/15/2026 9:41	0.1068	56.7	
7/15/2026 9:42	0.1104	61.7	
7/15/2026 9:43	0.1125	62.5	
7/15/2026 9:44	0.1123	63.9	
7/15/2026 9:45	0.1129	65.1	
7/15/2026 9:46	0.1162	63.4	
7/15/2026 9:47	0.1444	59.5	
7/15/2026 9:48	0.1116	58.4	
7/15/2026 9:49	0.1058	63	
7/15/2026 9:50	0.1079	65.7	
7/15/2026 9:51	0.1314	68.5	
7/15/2026 9:52	0.1505	71	
7/15/2026 9:53	0.1951	70	
7/15/2026 9:54	0.188	67.8	
7/15/2026 9:55	0.1117	67	
7/15/2026 9:56	0.1116	65.6	
7/15/2026 9:57	0.1121	64.1	
7/15/2026 9:58	0.1272	61.6	
7/15/2026 9:59	0.1343	62.2	
7/15/2026 10:00	0.1202	61.7	
7/15/2026 10:01	0.0966	69	
7/15/2026 10:02	0.0959	68.5	
7/15/2026 10:03	0.0887	64.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 10:04	0.093	60.4	
7/15/2026 10:05	0.1188	56.8	
7/15/2026 10:06	0.1187	53.8	
7/15/2026 10:07	0.1154	51.3	
7/15/2026 10:08	0.0899	50.1	
7/15/2026 10:09	0.0919	48.5	
7/15/2026 10:10	0.0939	47.1	
7/15/2026 10:11	0.1017	46	
7/15/2026 10:12	0.1059	45.1	
7/15/2026 10:13	0.0975	45.5	
7/15/2026 10:14	0.0924	49.2	
7/15/2026 10:15	0.0985	52.1	
7/15/2026 10:16	0.1016	50.9	
7/15/2026 10:17	0.0899	50.3	
7/15/2026 10:18	0.0858	50.5	
7/15/2026 10:19	0.0801	51.9	
7/15/2026 10:20	0.0826	51.4	
7/15/2026 10:21	0.0935	50.7	
7/15/2026 10:22	0.078	49.2	
7/15/2026 10:23	0.0923	48.2	
7/15/2026 10:24	0.1027	47.8	
7/15/2026 10:25	0.1004	47.2	
7/15/2026 10:26	0.1033	46.6	
7/15/2026 10:27	0.1106	46.6	
7/15/2026 10:28	0.0848	46.2	
7/15/2026 10:29	0.0896	45.5	
7/15/2026 10:30	0.1	45.1	
7/15/2026 10:31	0.1461	45.4	
7/15/2026 10:32	0.1416	46.1	
7/15/2026 10:33	0.098	46.3	
7/15/2026 10:34	0.0987	46.1	
7/15/2026 10:35	0.0986	45.9	
7/15/2026 10:36	0.0944	45.9	
7/15/2026 10:37	0.0874	48.3	
7/15/2026 10:38	0.0893	51.3	
7/15/2026 10:39	0.1096	52.3	
7/15/2026 10:40	0.1128	52.5	
7/15/2026 10:41	0.1124	53.5	
7/15/2026 10:42	0.1072	55.2	
7/15/2026 10:43	0.0864	57.7	
7/15/2026 10:44	0.0773	57.5	
7/15/2026 10:45	0.082	59.5	
7/15/2026 10:46	0.1028	62.1	
7/15/2026 10:47	0.1017	63.2	
7/15/2026 10:48	0.1001	63.5	
7/15/2026 10:49	0.0863	64.4	
7/15/2026 10:50	0.0813	64.2	
7/15/2026 10:51	0.0867	63.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 10:52	0.0923	68.1	
7/15/2026 10:53	0.0973	72.8	
7/15/2026 10:54	0.1148	76.7	
7/15/2026 10:55	0.1376	81.7	
7/15/2026 10:56	0.1313	81.1	
7/15/2026 10:57	0.1449	78.3	
7/15/2026 10:58	0.1706	77.8	
7/15/2026 10:59	0.1557	77.2	
7/15/2026 11:00	0.1604	78.5	
7/15/2026 11:01	0.1882	79.6	
7/15/2026 11:02	0.2447	77.3	
7/15/2026 11:03	0.2163	74.5	
7/15/2026 11:04	0.2378	73.4	
7/15/2026 11:05	0.2006	71.4	
7/15/2026 11:06	0.292	71.5	
7/15/2026 11:07	0.3052	70.4	
7/15/2026 11:08	0.2543	68.6	
7/15/2026 11:09	0.2715	67.3	
7/15/2026 11:10	0.2389	74.3	
7/15/2026 11:11	0.1862	80	
7/15/2026 11:12	0.2059	79.7	
7/15/2026 11:13	0.2274	79.1	
7/15/2026 11:14	0.2123	78.5	
7/15/2026 11:15	0.1693	77.7	
7/15/2026 11:16	0.1584	76.2	
7/15/2026 11:17	0.1695	74.8	
7/15/2026 11:18	0.2136	76.8	
7/15/2026 11:19	0.1913	80.1	
7/15/2026 11:20	0.1253	79.9	
7/15/2026 11:21	0.1381	78.7	
7/15/2026 11:22	0.1517	78.7	
7/15/2026 11:23	0.1385	79.7	
7/15/2026 11:24	0.202	79.3	
7/15/2026 11:25	0.2575	80.2	
7/15/2026 11:26	0.2575	85	
7/15/2026 11:27	0.2505	94.6	
7/15/2026 11:28	0.289	96.5	
7/15/2026 11:29	0.2586	95.6	
7/15/2026 11:30	0.3023	97	
7/15/2026 11:31	0.2045	96.5	
7/15/2026 11:32	0.1802	94.4	
7/15/2026 11:33	0.154	93.5	
7/15/2026 11:34	0.1806	96.7	
7/15/2026 11:35	0.1854	98	
7/15/2026 11:36	0.2375	96.5	
7/15/2026 11:37	0.1868	95.2	
7/15/2026 11:38	0.1987	94.3	
7/15/2026 11:39	0.1775	93.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 11:40	0.1942	92.5	
7/15/2026 11:41	0.1777	95.7	
7/15/2026 11:42	0.1423	101.5	
7/15/2026 11:43	0.1605	104.9	
7/15/2026 11:44	0.2365	106.5	
7/15/2026 11:45	0.4331	110.8	
7/15/2026 11:46	0.2975	114.3	
7/15/2026 11:47	0.2726	120.6	
7/15/2026 11:48	0.1826	119.1	
7/15/2026 11:49	0.1475	121.2	
7/15/2026 11:50	0.1367	120.9	
7/15/2026 11:51	0.1313	118.6	
7/15/2026 11:52	0.1137	116.8	
7/15/2026 11:53	0.1201	115.5	
7/15/2026 11:54	0.1271	124.2	
7/15/2026 11:55	0.1241	153.8	Stop work and apply additional dust suppression
7/15/2026 11:56	0.1096	172.1	
7/15/2026 11:57	0.1227	180.8	
7/15/2026 11:58	0.1116	177.8	
7/15/2026 11:59	0.0983	183.6	
7/15/2026 12:00	0.1028	206.3	
7/15/2026 12:01	0.1462	234.5	
7/15/2026 12:02	0.1463	295.4	Apply additional dust suppression
7/15/2026 12:03	0.1362	281.8	
7/15/2026 12:04	0.1134	254.7	
7/15/2026 12:05	0.1228	233.1	
7/15/2026 12:06	0.138	217.8	
7/15/2026 12:07	0.1355	204.2	
7/15/2026 12:08	0.0879	191.1	
7/15/2026 12:09	0.0687	183.1	Apply additional dust suppression
7/15/2026 12:10	0.0812	175.1	
7/15/2026 12:11	0.1054	167.2	
7/15/2026 12:12	0.1026	161.2	
7/15/2026 12:13	0.0936	156.5	
7/15/2026 12:14	0.0966	156.6	
7/15/2026 12:15	0.1028	159.8	
7/15/2026 12:16	0.1328	160.6	Apply additional dust suppression
7/15/2026 12:17	0.1498	159	
7/15/2026 12:18	0.1423	155.2	
7/15/2026 12:19	0.0945	156.3	CAMP exceedance of 15 minute duration threshold - work
7/15/2026 12:20	0.095	152.6	remains stopped and is determined to be the result of the
7/15/2026 12:21	0.1015	148.5	contractor loading trucks with equipment and materials to
7/15/2026 12:22	0.1208	145.8	remove from the Site in close proximity to the north station
7/15/2026 12:23	0.1417	145.3	
7/15/2026 12:24	0.1276	145.2	
7/15/2026 12:25	0.1394	144.2	
7/15/2026 12:26	0.1376	143.4	
7/15/2026 12:27	0.1342	146.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 12:28	0.1029	148.7	
7/15/2026 12:29	0.0989	147	
7/15/2026 12:30	0.1027	143.7	
7/15/2026 12:31	0.1038	141.9	
7/15/2026 12:32	0.1132	143.3	
7/15/2026 12:33	0.0987	143.2	
7/15/2026 12:34	0.121	142.1	
7/15/2026 12:35	0.1716	141.2	
7/15/2026 12:36	0.1592	141	
7/15/2026 12:37	0.1774	144	
7/15/2026 12:38	0.1666	141.1	
7/15/2026 12:39	0.17	138.1	
7/15/2026 12:40	0.1677	138.2	
7/15/2026 12:41	0.1668	145.9	
7/15/2026 12:42	0.162	150.1	Apply additional dust suppression
7/15/2026 12:43	0.1822	149.7	
7/15/2026 12:44	0.1591	153.3	
7/15/2026 12:45	0.113	152.1	
7/15/2026 12:46	0.1047	150.5	
7/15/2026 12:47	0.1053	145.3	
7/15/2026 12:48	0.1146	140.8	
7/15/2026 12:49	0.141	139.6	
7/15/2026 12:50	0.1287	136.9	
7/15/2026 12:51	0.1396	135.1	
7/15/2026 12:52	0.1178	132.4	
7/15/2026 12:53	0.0997	130.3	
7/15/2026 12:54	0.1014	128.1	
7/15/2026 12:55	0.1058	126.8	
7/15/2026 12:56	0.0914	124.9	
7/15/2026 12:57	0.1045	122.9	
7/15/2026 12:58	0.1005	122	
7/15/2026 12:59	0.1179	122.2	
7/15/2026 13:00	0.1352	121.9	
7/15/2026 13:01	0.1193	119.6	
7/15/2026 13:02	0.0867	117.4	
7/15/2026 13:03	0.0886	115.9	
7/15/2026 13:04	0.1048	118.5	
7/15/2026 13:05	0.0983	123.8	
7/15/2026 13:06	0.1084	121.3	
7/15/2026 13:07	0.1067	117.9	
7/15/2026 13:08	0.1045	115.1	
7/15/2026 13:09	0.0863	112.9	
7/15/2026 13:10	0.0901	113.1	
7/15/2026 13:11	0.0979	111.2	
7/15/2026 13:12	0.0909	109.2	
7/15/2026 13:13	0.0787	107.8	
7/15/2026 13:14	0.0801	105.8	
7/15/2026 13:15	0.0882	103.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 13:16	0.0914	102.6	
7/15/2026 13:17	0.1153	101.9	
7/15/2026 13:18	0.0964	101.1	
7/15/2026 13:19	0.0839	100.4	
7/15/2026 13:20	0.0829	99.8	
7/15/2026 13:21	0.0833	99.8	
7/15/2026 13:22	0.0868	101.7	
7/15/2026 13:23	0.0928	101.8	
7/15/2026 13:24	0.0972	100.2	
7/15/2026 13:25	0.0904	98.8	
7/15/2026 13:26	0.0937	97.9	
7/15/2026 13:27	0.0902	97	
7/15/2026 13:28	0.0875	95.2	
7/15/2026 13:29	0.0918	93.4	
7/15/2026 13:30	0.1079	91.8	
7/15/2026 13:31	0.117	90.6	
7/15/2026 13:32	0.1094	89.2	
7/15/2026 13:33	0.1056	88.2	
7/15/2026 13:34	0.1006	87.2	
7/15/2026 13:35	0.1036	86.1	
7/15/2026 13:36	0.1211	85.8	
7/15/2026 13:37	0.1152	85.7	
7/15/2026 13:38	0.1206	85.2	
7/15/2026 13:39	0.1107	85.2	
7/15/2026 13:40	0.0909	85.5	
7/15/2026 13:41	0.0916	85.8	
7/15/2026 13:42	0.0961	88.2	
7/15/2026 13:43	0.084	93.9	
7/15/2026 13:44	0.0851	95.9	
7/15/2026 13:45	0.0923	98.8	
7/15/2026 13:46	0.103	107.2	
7/15/2026 13:47	0.1024	106	
7/15/2026 13:48	0.0953	103.1	
7/15/2026 13:49	0.0929	104	
7/15/2026 13:50	0.0991	105.1	
7/15/2026 13:51	0.0925	115	
7/15/2026 13:52	0.0872	126.5	
7/15/2026 13:53	0.0905	121.8	
7/15/2026 13:54	0.0878	117.8	
7/15/2026 13:55	0.0867	112	
7/15/2026 13:56	0.0902	106.9	
7/15/2026 13:57	0.1035	103.5	
7/15/2026 13:58	0.1201	100.5	
7/15/2026 13:59	0.1299	98.1	
7/15/2026 14:00	0.1197	101.1	
7/15/2026 14:01	0.1162	102.6	
7/15/2026 14:02	0.1124	103.2	
7/15/2026 14:03	0.1043	103.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 14:04	0.1077	103.2	
7/15/2026 14:05	0.1396	101	
7/15/2026 14:06	0.2308	102.1	
7/15/2026 14:07	0.2206	103	
7/15/2026 14:08	0.1445	100.2	
7/15/2026 14:09	0.1515	97.1	
7/15/2026 14:10	0.1529	95.1	
7/15/2026 14:11	0.149	93.2	
7/15/2026 14:12	0.1458	91.7	
7/15/2026 14:13	0.1478	90.3	
7/15/2026 14:14	0.1463	92.2	
7/15/2026 14:15	0.1512	95.7	
7/15/2026 14:16	0.1358	96.8	
7/15/2026 14:17	0.1376	113.5	
7/15/2026 14:18	0.1462	136.4	
7/15/2026 14:19	0.1363	142.5	
7/15/2026 14:20	0.1323	139.3	
7/15/2026 14:21	0.1385	146.8	
7/15/2026 14:22	0.133	142.8	
7/15/2026 14:23	0.1062	141.7	
7/15/2026 14:24	0.1058	151.4	Apply additional dust suppression
7/15/2026 14:25	0.1034	142.8	
7/15/2026 14:26	0.1326	133.3	
7/15/2026 14:27	0.1078	124.3	
7/15/2026 14:28	0.0954	116.5	
7/15/2026 14:29	0.0955	111.7	
7/15/2026 14:30	0.0958	107.8	
7/15/2026 14:31	0.0911	104.2	
7/15/2026 14:32	0.097	121.3	
7/15/2026 14:33	0.123	140.8	
7/15/2026 14:34	0.1178	139.8	
7/15/2026 14:35	0.0963	145.8	
7/15/2026 14:36	0.0998	155.4	Apply additional dust suppression
7/15/2026 14:37	0.0945	146.1	
7/15/2026 14:38	0.1258	149.7	
7/15/2026 14:39	0.1026	145.8	
7/15/2026 14:40	0.105	136.9	
7/15/2026 14:41	0.1091	130.8	
7/15/2026 14:42	0.1083	133.3	
7/15/2026 14:43	0.1171	127.5	
7/15/2026 14:44	0.1122	121	
7/15/2026 14:45	0.1173	117.5	
7/15/2026 14:46	0.1274	113.9	
7/15/2026 14:47	0.1677	109.8	
7/15/2026 14:48	0.1594	105.9	
7/15/2026 14:49	0.1172	109.1	
7/15/2026 14:50	0.1105	113.9	
7/15/2026 14:51	0.1147	116.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 14:52	0.1136	115.4	
7/15/2026 14:53	0.1165	111.4	
7/15/2026 14:54	0.1315	107	
7/15/2026 14:55	0.2042	106.7	
7/15/2026 14:56	0.205	138.4	
7/15/2026 14:57	0.1841	175.1	Apply additional dust suppression
7/15/2026 14:58	0.1178	167.9	
7/15/2026 14:59	0.0981	155.3	
7/15/2026 15:00	0.0928	148	

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:	2026-07-15 06:00:00 to 2026-07-15 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 6:53	0.044	26.9	
7/15/2026 6:54	0.1842	25.9	Rezero station
7/15/2026 6:55			
7/15/2026 6:56			
7/15/2026 6:57			
7/15/2026 6:58			
7/15/2026 6:59			
7/15/2026 7:00			
7/15/2026 7:01			
7/15/2026 7:02	0.0812	24.7	
7/15/2026 7:03	0.0826	24.3	
7/15/2026 7:04	0.0908	24.7	
7/15/2026 7:05	0.0911	24.7	
7/15/2026 7:06	0.0906	25.9	
7/15/2026 7:07	0.0916	25.9	
7/15/2026 7:08	0.1194	37.6	
7/15/2026 7:09	0.1193	28.2	
7/15/2026 7:10	0.1112	24	
7/15/2026 7:11	0.1156	69.5	
7/15/2026 7:12	0.1049	48.1	
7/15/2026 7:13	0.1123	33.4	
7/15/2026 7:14	0.1093	26.5	
7/15/2026 7:15	0.1194	23.9	
7/15/2026 7:16	0.1951	23.1	
7/15/2026 7:17	0.2124	22.3	
7/15/2026 7:18	0.2091	21.6	
7/15/2026 7:19	0.1204	21.9	
7/15/2026 7:20	0.1031	21.3	
7/15/2026 7:21	0.0574	22.5	
7/15/2026 7:22	0.0656	21.7	
7/15/2026 7:23	0.0635	23.4	
7/15/2026 7:24	0.0804	40	
7/15/2026 7:25	0.0698	24.6	
7/15/2026 7:26	0.0904	24.9	
7/15/2026 7:27	0.1042	30	
7/15/2026 7:28	0.0942	26.4	
7/15/2026 7:29	0.082	22.5	
7/15/2026 7:30	0.0812	24.5	
7/15/2026 7:31	0.0825	61.4	
7/15/2026 7:32	0.1347	36.7	
7/15/2026 7:33	0.1264	22.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 7:34	0.0932	22	
7/15/2026 7:35	0.0903	25.5	
7/15/2026 7:36	0.0974	23.5	
7/15/2026 7:37	0.1387	24.4	
7/15/2026 7:38	0.1249	23.4	
7/15/2026 7:39	0.101	23.7	
7/15/2026 7:40	0.1143	25.4	
7/15/2026 7:41	0.1166	26.6	
7/15/2026 7:42	1.8385	27.7	
7/15/2026 7:43	3.1044	31	
7/15/2026 7:44	3.1038	30.6	
7/15/2026 7:45	2.0675	30.6	
7/15/2026 7:46	2.0834	39.6	
7/15/2026 7:47	2.0838	31.4	
7/15/2026 7:48	2.3771	50.1	
7/15/2026 7:49	1.7784	26.8	
7/15/2026 7:50	1.5928	25.3	
7/15/2026 7:51	2.3112	25.1	
7/15/2026 7:52	1.6381	23.9	
7/15/2026 7:53	2.2265	32.2	
7/15/2026 7:54	1.7716	28.9	
7/15/2026 7:55	1.4208	33	
7/15/2026 7:56	1.6705	35.2	
7/15/2026 7:57	1.5378	36.5	
7/15/2026 7:58	1.3048	24.6	
7/15/2026 7:59	1.1045	35.4	
7/15/2026 8:00	1.2805	30.6	
7/15/2026 8:01	1.3608	35.1	
7/15/2026 8:02	1.6786	44.7	
7/15/2026 8:03	1.7411	28.7	
7/15/2026 8:04	1.3369	32.1	
7/15/2026 8:05	1.6475	31.4	
7/15/2026 8:06	1.4293	26.5	
7/15/2026 8:07	0.8603	26.6	
7/15/2026 8:08	0.6101	28.4	
7/15/2026 8:09	0.5428	27.8	
7/15/2026 8:10	0.5587	27.7	
7/15/2026 8:11	0.5287	31.1	
7/15/2026 8:12	1.0374	25.8	
7/15/2026 8:13	0.7649	28.7	
7/15/2026 8:14	0.816	29.7	
7/15/2026 8:15	0.9377	32.2	
7/15/2026 8:16	1.4535	29.3	
7/15/2026 8:17	1.4793	30.5	
7/15/2026 8:18	2.1081	33.9	
7/15/2026 8:19	1.8573	31.5	
7/15/2026 8:20	0.8609	32.6	
7/15/2026 8:21	1.1132	27.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 8:22	0.9161	27.7	
7/15/2026 8:23	0.5743	29.6	
7/15/2026 8:24	0.6115	36.3	
7/15/2026 8:25	1.5691	30.6	
7/15/2026 8:26	1.3482	24.8	
7/15/2026 8:27	0.6693	25.8	
7/15/2026 8:28	0.4373	24.6	
7/15/2026 8:29	0.2245	29.5	
7/15/2026 8:30	0.3097	25.2	
7/15/2026 8:31	0.4598	25.5	
7/15/2026 8:32	0.5095	24.7	
7/15/2026 8:33	0.5149	23.5	
7/15/2026 8:34	0.7681	24.6	
7/15/2026 8:35	1.1727	36.7	
7/15/2026 8:36	1.9427	26.5	
7/15/2026 8:37	1.5042	38.4	
7/15/2026 8:38	0.976	26.3	
7/15/2026 8:39	1.318	24.4	
7/15/2026 8:40	0.917	26.6	
7/15/2026 8:41	1.0876	27	
7/15/2026 8:42	1.365	23.5	
7/15/2026 8:43	1.2197	36.8	
7/15/2026 8:44	1.4344	30.2	
7/15/2026 8:45	0.9262	44.3	
7/15/2026 8:46	1.4337	89.7	
7/15/2026 8:47	3.5436	40.1	
7/15/2026 8:48	2.9094	29.1	
7/15/2026 8:49	3.1359	32.2	
7/15/2026 8:50	3.1845	28.4	
7/15/2026 8:51	3.1845	33.4	
7/15/2026 8:52	2.8194	32.3	
7/15/2026 8:53	3.377	33.4	
7/15/2026 8:54	2.3024	45.4	
7/15/2026 8:55	0.6458	25.5	
7/15/2026 8:56	1.1015	52.5	
7/15/2026 8:57	1.7916	31.8	
7/15/2026 8:58	1.5177	27.1	
7/15/2026 8:59	1.7509	23.2	
7/15/2026 9:00	1.5321	25.3	
7/15/2026 9:01	1.8572	25.4	
7/15/2026 9:02	1.2085	40.3	
7/15/2026 9:03	2.5488	30.1	
7/15/2026 9:04	1.6699	22.8	
7/15/2026 9:05	0.9338	23.6	
7/15/2026 9:06	0.5082	22.8	
7/15/2026 9:07	0.4546	26.1	
7/15/2026 9:08	0.5059	23.8	
7/15/2026 9:09	2.2315	23.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 9:10	2.2839	24.4	
7/15/2026 9:11	2.024	23.2	
7/15/2026 9:12	0.2562	27.4	
7/15/2026 9:13	0.3888	24.5	
7/15/2026 9:14	0.3659	24.3	
7/15/2026 9:15	0.3394	26.6	
7/15/2026 9:16	0.3413	28.1	
7/15/2026 9:17	0.4182	43.4	
7/15/2026 9:18	0.4318	32.9	
7/15/2026 9:19	0.4999	36.9	
7/15/2026 9:20	0.7543	24.8	
7/15/2026 9:21	0.6418	27	
7/15/2026 9:22	0.7268	26.7	
7/15/2026 9:23	0.4926	24.5	
7/15/2026 9:24	0.8674	23.9	
7/15/2026 9:25	0.5288	23.2	
7/15/2026 9:26	0.3156	23.1	
7/15/2026 9:27	0.3915	23.5	
7/15/2026 9:28	0.3125	28.3	
7/15/2026 9:29	0.4459	38.7	
7/15/2026 9:30	0.3291	31.6	
7/15/2026 9:31	0.4108	44.3	
7/15/2026 9:32	0.3219	26.9	
7/15/2026 9:33	0.2674	25.3	
7/15/2026 9:34	0.2809	29.3	
7/15/2026 9:35	0.4453	34.3	
7/15/2026 9:36	0.3859	25.8	
7/15/2026 9:37	0.388	39.6	
7/15/2026 9:38	0.2595	33.7	
7/15/2026 9:39	0.3353	37.7	
7/15/2026 9:40	0.2427	110.3	
7/15/2026 9:41	0.2107	136	
7/15/2026 9:42	0.1507	33	
7/15/2026 9:43	0.1246	34.2	
7/15/2026 9:44	0.1147	26.6	
7/15/2026 9:45	0.1167	25.2	
7/15/2026 9:46	0.1551	39.8	
7/15/2026 9:47	0.1735	28.1	
7/15/2026 9:48	0.1721	30.7	
7/15/2026 9:49	0.1757	30.3	
7/15/2026 9:50	0.1546	28.1	
7/15/2026 9:51	0.1851	26.4	
7/15/2026 9:52	0.2064	28.8	
7/15/2026 9:53	0.205	27.4	
7/15/2026 9:54	0.1632	28.1	
7/15/2026 9:55	0.162	27.2	
7/15/2026 9:56	0.1614	26.9	
7/15/2026 9:57	0.1579	28.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 9:58	0.1798	25.9	
7/15/2026 9:59	0.1893	30.8	
7/15/2026 10:00	0.1592	35.9	
7/15/2026 10:01	0.1698	33.8	
7/15/2026 10:02	0.2142	28.1	
7/15/2026 10:03	0.186	28.8	
7/15/2026 10:04	0.1342	30.5	
7/15/2026 10:05	0.1544	54.8	
7/15/2026 10:06	0.1983	252	Apply additional dust suppression
7/15/2026 10:07	0.2103	65.5	
7/15/2026 10:08	0.1832	27.4	
7/15/2026 10:09	0.1961	87.4	
7/15/2026 10:10	0.215	43.3	
7/15/2026 10:11	0.3022	26.7	
7/15/2026 10:12	0.2537	39.7	
7/15/2026 10:13	0.1718	30.2	
7/15/2026 10:14	0.1465	28.2	
7/15/2026 10:15	0.1431	31.3	
7/15/2026 10:16	0.1416	59.8	
7/15/2026 10:17	0.1435	28	
7/15/2026 10:18	0.2769	28.6	
7/15/2026 10:19	0.2423	26.3	
7/15/2026 10:20	0.1558	28.8	
7/15/2026 10:21	0.1569	28.1	
7/15/2026 10:22	0.1388	26.2	
7/15/2026 10:23	0.1488	26.9	
7/15/2026 10:24	0.1743	27.2	
7/15/2026 10:25	0.1365	29	
7/15/2026 10:26	0.2031	28.8	
7/15/2026 10:27	0.1425	28.2	
7/15/2026 10:28	0.1048	28.1	
7/15/2026 10:29	0.0986	29	
7/15/2026 10:30	0.0993	29.3	
7/15/2026 10:31	0.1016	32.4	
7/15/2026 10:32	0.1217	29.4	
7/15/2026 10:33	0.138	28.4	
7/15/2026 10:34	0.1612	30.8	
7/15/2026 10:35	0.1827	31	
7/15/2026 10:36	0.1864	37.6	
7/15/2026 10:37	0.1868	32.1	
7/15/2026 10:38	0.1815	32.9	
7/15/2026 10:39	0.1935	30.1	
7/15/2026 10:40	0.2038	31.3	
7/15/2026 10:41	0.2366	34.4	
7/15/2026 10:42	0.2179	32.4	
7/15/2026 10:43	0.2595	31.8	
7/15/2026 10:44	0.2159	34.7	
7/15/2026 10:45	0.1972	30.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 10:46	0.1952	30.9	
7/15/2026 10:47	0.2036	31.2	
7/15/2026 10:48	0.1713	31.6	
7/15/2026 10:49	0.2081	36	
7/15/2026 10:50	0.1638	32.9	
7/15/2026 10:51	0.1279	34.3	
7/15/2026 10:52	0.1281	36.1	
7/15/2026 10:53	0.5645	37.1	
7/15/2026 10:54	0.6434	34.6	
7/15/2026 10:55	0.7336	37.5	
7/15/2026 10:56	0.7426	35.3	
7/15/2026 10:57	0.5284	34.6	
7/15/2026 10:58	0.3441	33.7	
7/15/2026 10:59	0.296	32.2	
7/15/2026 11:00	0.3059	36.4	
7/15/2026 11:01	0.3146	33.8	
7/15/2026 11:02	0.3112	34.2	
7/15/2026 11:03	0.5209	34.7	
7/15/2026 11:04	0.6474	34	
7/15/2026 11:05	0.4871	35.4	
7/15/2026 11:06	0.2651	34.1	
7/15/2026 11:07	0.3555	35.8	
7/15/2026 11:08	0.2919	35.7	
7/15/2026 11:09	0.3063	36	
7/15/2026 11:10	0.3109	35.5	
7/15/2026 11:11	0.2422	36.3	
7/15/2026 11:12	0.3208	39.8	
7/15/2026 11:13	0.3693	51.6	
7/15/2026 11:14	0.3431	39.9	
7/15/2026 11:15	0.3471	39.2	
7/15/2026 11:16	0.6259	40.4	
7/15/2026 11:17	0.4992	46.8	
7/15/2026 11:18	0.4644	50.7	
7/15/2026 11:19	0.3858	53.4	
7/15/2026 11:20	0.402	45.6	
7/15/2026 11:21	0.6194	44.7	
7/15/2026 11:22	0.4371	46.9	
7/15/2026 11:23	0.6119	46.2	
7/15/2026 11:24	0.6912	46.6	
7/15/2026 11:25	0.6945	47.6	
7/15/2026 11:26	0.6945	48.2	
7/15/2026 11:27	0.6227	47.9	
7/15/2026 11:28	0.7643	48.1	
7/15/2026 11:29	0.5725	51.7	
7/15/2026 11:30	0.599	51	
7/15/2026 11:31	0.3884	52.4	
7/15/2026 11:32	0.4543	51.8	
7/15/2026 11:33	0.2742	60.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 11:34	0.1936	56.5	
7/15/2026 11:35	0.2204	73.6	
7/15/2026 11:36	0.2631	61.6	
7/15/2026 11:37	0.5794	56.7	
7/15/2026 11:38	0.619	55.8	
7/15/2026 11:39	0.5945	54.6	
7/15/2026 11:40	0.9341	76.4	
7/15/2026 11:41	1.1618	77.6	
7/15/2026 11:42	1.0362	62.9	
7/15/2026 11:43	1.0353	56.5	
7/15/2026 11:44	1.0154	56.7	
7/15/2026 11:45	0.8189	58.8	
7/15/2026 11:46	0.3264	59.4	
7/15/2026 11:47	0.3798	58.5	
7/15/2026 11:48	0.6388	57.6	
7/15/2026 11:49	0.5371	57.1	
7/15/2026 11:50	0.184	59.2	
7/15/2026 11:51	0.1433	61.2	
7/15/2026 11:52	0.1724	62.5	
7/15/2026 11:53	0.2104	63.2	
7/15/2026 11:54	0.2177	70.2	
7/15/2026 11:55	0.4546	78.9	
7/15/2026 11:56	0.4292	71.3	
7/15/2026 11:57	0.3792	69.9	
7/15/2026 11:58	0.3279	74.2	
7/15/2026 11:59	0.2863	72.5	
7/15/2026 12:00	0.3006	72.8	
7/15/2026 12:01	0.3195	77.3	
7/15/2026 12:02	0.3633	97	
7/15/2026 12:03	0.3479	81.2	
7/15/2026 12:04	0.2539	81.3	
7/15/2026 12:05	0.2774	80.7	
7/15/2026 12:06	0.4096	79.9	
7/15/2026 12:07	0.3357	109.7	
7/15/2026 12:08	0.3037	91.5	
7/15/2026 12:09	0.2466	83.8	
7/15/2026 12:10	0.2907	91.7	
7/15/2026 12:11	0.5722	85.8	
7/15/2026 12:12	0.5148	97.3	
7/15/2026 12:13	0.3932	116.1	
7/15/2026 12:14	0.3255	95	
7/15/2026 12:15	0.3521	85.6	
7/15/2026 12:16	0.3354	81.3	
7/15/2026 12:17	0.2387	83.5	
7/15/2026 12:18	0.2034	79.4	
7/15/2026 12:19	0.1817	74.3	
7/15/2026 12:20	0.2013	71.4	
7/15/2026 12:21	0.2579	74.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 12:22	0.3396	74.8	
7/15/2026 12:23	0.3076	81.4	
7/15/2026 12:24	0.2747	110.8	
7/15/2026 12:25	0.2572	115.7	
7/15/2026 12:26	0.2723	94.5	
7/15/2026 12:27	0.2499	85.2	
7/15/2026 12:28	0.2365	83.7	
7/15/2026 12:29	0.2355	80.1	
7/15/2026 12:30	0.2518	80.7	
7/15/2026 12:31	0.3625	81	
7/15/2026 12:32	0.6767	90.3	
7/15/2026 12:33	0.7754	81.9	
7/15/2026 12:34	1.4307	82.6	
7/15/2026 12:35	1.2989	81.9	
7/15/2026 12:36	0.7067	77.1	
7/15/2026 12:37	0.5592	79.1	
7/15/2026 12:38	0.4883	78.3	
7/15/2026 12:39	0.2684	77.9	
7/15/2026 12:40	0.2687	72.4	
7/15/2026 12:41	0.3188	70.9	
7/15/2026 12:42	0.3396	72.4	
7/15/2026 12:43	0.3501	69.2	
7/15/2026 12:44	0.3286	69.7	
7/15/2026 12:45	0.2068	70.6	
7/15/2026 12:46	0.1929	71.7	
7/15/2026 12:47	0.2054	80.8	
7/15/2026 12:48	0.2005	78.5	
7/15/2026 12:49	0.1791	70.5	
7/15/2026 12:50	0.1833	73.1	
7/15/2026 12:51	0.3146	70.9	
7/15/2026 12:52	0.3101	70.6	
7/15/2026 12:53	0.3434	72.5	
7/15/2026 12:54	0.2649	73.4	
7/15/2026 12:55	0.1692	71.2	
7/15/2026 12:56	0.2039	70.2	
7/15/2026 12:57	0.2077	70.6	
7/15/2026 12:58	0.253	69.3	
7/15/2026 12:59	0.3092	68.3	
7/15/2026 13:00	0.3007	67.9	
7/15/2026 13:01	0.2601	67.1	
7/15/2026 13:02	0.2612	68.2	
7/15/2026 13:03	0.3415	66.8	
7/15/2026 13:04	0.3017	66	
7/15/2026 13:05	0.1748	66.1	
7/15/2026 13:06	0.2399	65.4	
7/15/2026 13:07	0.1853	64.5	
7/15/2026 13:08	0.2519	63.2	
7/15/2026 13:09	0.2642	65.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 13:10	0.3506	62.5	
7/15/2026 13:11	0.2912	63.3	
7/15/2026 13:12	0.2002	63.4	
7/15/2026 13:13	0.1706	62.2	
7/15/2026 13:14	0.1534	62.1	
7/15/2026 13:15	0.1613	62.1	
7/15/2026 13:16	0.1727	61.8	
7/15/2026 13:17	0.2079	64	
7/15/2026 13:18	0.195	62.2	
7/15/2026 13:19	0.1704	61	
7/15/2026 13:20	0.1716	61.5	
7/15/2026 13:21	0.1681	60.2	
7/15/2026 13:22	0.1594	58.9	
7/15/2026 13:23	0.1626	58.4	
7/15/2026 13:24	0.1556	56	
7/15/2026 13:25	0.2197	53.4	
7/15/2026 13:26	0.2197	54	
7/15/2026 13:27	0.177	53.2	
7/15/2026 13:28	0.1467	51.2	
7/15/2026 13:29	0.1627	50.6	
7/15/2026 13:30	0.2578	52.1	
7/15/2026 13:31	0.2462	50.3	
7/15/2026 13:32	0.1764	49.1	
7/15/2026 13:33	0.1305	52.7	
7/15/2026 13:34	0.1347	48.5	
7/15/2026 13:35	0.2428	48.7	
7/15/2026 13:36	0.2345	52.2	
7/15/2026 13:37	0.1506	58	
7/15/2026 13:38	0.1468	103.3	
7/15/2026 13:39	0.1278	57	
7/15/2026 13:40	0.1272	51.2	
7/15/2026 13:41	0.1585	50.7	
7/15/2026 13:42	0.2024	51.1	
7/15/2026 13:43	0.2736	55.1	
7/15/2026 13:44	0.2301	51.8	
7/15/2026 13:45	0.1267	51	
7/15/2026 13:46	0.1673	50	
7/15/2026 13:47	0.2461	51.9	
7/15/2026 13:48	0.2398	52.9	
7/15/2026 13:49	0.2463	54.5	
7/15/2026 13:50	0.1811	54.5	
7/15/2026 13:51	0.1283	69.6	
7/15/2026 13:52	0.1524	58.7	
7/15/2026 13:53	0.1314	52.5	
7/15/2026 13:54	0.1632	52.3	
7/15/2026 13:55	0.217	53.7	
7/15/2026 13:56	0.2635	53	
7/15/2026 13:57	0.2454	53.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 13:58	0.2316	56.2	
7/15/2026 13:59	0.1578	53.1	
7/15/2026 14:00	0.158	52.5	
7/15/2026 14:01	0.2009	92.7	
7/15/2026 14:02	0.2749	57.5	
7/15/2026 14:03	0.286	61.4	
7/15/2026 14:04	0.481	53.8	
7/15/2026 14:05	0.6726	52.3	
7/15/2026 14:06	0.8346	51.3	
7/15/2026 14:07	1.0466	52.4	
7/15/2026 14:08	0.9626	53.6	
7/15/2026 14:09	1.1044	50.9	
7/15/2026 14:10	0.9539	50	
7/15/2026 14:11	0.5536	52.9	
7/15/2026 14:12	0.5409	55.9	
7/15/2026 14:13	0.5761	66.9	
7/15/2026 14:14	0.5361	70.1	
7/15/2026 14:15	0.4633	59.7	
7/15/2026 14:16	0.5033	54.8	
7/15/2026 14:17	1.0956	55.8	
7/15/2026 14:18	1.0863	54.8	
7/15/2026 14:19	0.8875	54.5	
7/15/2026 14:20	0.2554	50.9	
7/15/2026 14:21	0.2759	54.1	
7/15/2026 14:22	0.238	55.4	
7/15/2026 14:23	0.2499	60.8	
7/15/2026 14:24	0.2967	65.1	
7/15/2026 14:25	0.3359	51.6	
7/15/2026 14:26	0.3011	49.8	
7/15/2026 14:27	0.1471	52.3	
7/15/2026 14:28	0.177	53.4	
7/15/2026 14:29	0.3223	51.1	
7/15/2026 14:30	0.2731	51.7	
7/15/2026 14:31	0.2663	53.2	
7/15/2026 14:32	0.2422	55.5	
7/15/2026 14:33	0.2582	52.5	
7/15/2026 14:34	0.2466	52.6	
7/15/2026 14:35	0.1916	52.1	
7/15/2026 14:36	0.1966	55.4	
7/15/2026 14:37	0.1948	53.6	
7/15/2026 14:38	0.2018	57.6	
7/15/2026 14:39	0.175	60.3	
7/15/2026 14:40	0.1484	55.3	
7/15/2026 14:41	0.1363	89.4	
7/15/2026 14:42	0.1434	65.4	
7/15/2026 14:43	0.1675	56.8	
7/15/2026 14:44	0.1655	63.2	
7/15/2026 14:45	0.182	60.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 14:46	0.2687	66	
7/15/2026 14:47	0.2591	62	
7/15/2026 14:48	0.2529	67	
7/15/2026 14:49	0.2106	56.1	
7/15/2026 14:50	0.1435	64.6	
7/15/2026 14:51	0.1531	56.1	
7/15/2026 14:52	0.1627	63.3	
7/15/2026 14:53	0.1682	53.7	
7/15/2026 14:54	0.1786	54.3	
7/15/2026 14:55	0.179	57.1	
7/15/2026 14:56	0.1667	55.5	
7/15/2026 14:57	0.2091	53.3	

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:	2026-07-15 06:00:00 to 2026-07-15 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 6:55	0.0232	27.9	
7/15/2026 6:56	0.0386	26.2	Rezero station
7/15/2026 6:57			
7/15/2026 6:58			
7/15/2026 6:59			
7/15/2026 7:00			
7/15/2026 7:01			
7/15/2026 7:02			
7/15/2026 7:03			
7/15/2026 7:04	0.0419	18.3	
7/15/2026 7:05	0.0387	19.3	
7/15/2026 7:06	0.0388	19.5	
7/15/2026 7:07	0.0412	19.4	
7/15/2026 7:08	0.042	19.3	
7/15/2026 7:09	0.0418	19	
7/15/2026 7:10	0.0398	18.9	
7/15/2026 7:11	0.0387	19.1	
7/15/2026 7:12	0.0387	19.1	
7/15/2026 7:13	0.0387	19.1	
7/15/2026 7:14	0.0376	19.4	
7/15/2026 7:15	0.0451	19.6	
7/15/2026 7:16	0.061	20.2	
7/15/2026 7:17	0.0608	20.3	
7/15/2026 7:18	0.0554	20.4	
7/15/2026 7:19	0.0563	21	
7/15/2026 7:20	0.0574	21.2	
7/15/2026 7:21	0.0592	21.4	
7/15/2026 7:22	0.0549	21.9	
7/15/2026 7:23	0.0572	23.1	
7/15/2026 7:24	0.0531	23.2	
7/15/2026 7:25	0.0385	22.7	
7/15/2026 7:26	0.0392	22.3	
7/15/2026 7:27	0.0373	22.1	
7/15/2026 7:28	0.0334	21.7	
7/15/2026 7:29	0.0328	21.7	
7/15/2026 7:30	0.0328	21.8	
7/15/2026 7:31	0.0332	22.6	
7/15/2026 7:32	0.0367	22.5	
7/15/2026 7:33	0.0375	22.7	
7/15/2026 7:34	0.0375	22.9	
7/15/2026 7:35	0.0415	22.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 7:36	0.0423	22.8	
7/15/2026 7:37	0.0422	22.8	
7/15/2026 7:38	0.0445	22.7	
7/15/2026 7:39	0.0452	23	
7/15/2026 7:40	0.0428	23.2	
7/15/2026 7:41	0.0517	23.3	
7/15/2026 7:42	0.0603	23.5	
7/15/2026 7:43	0.062	26	
7/15/2026 7:44	0.2657	27	
7/15/2026 7:45	0.3272	27.4	
7/15/2026 7:46	0.2435	27.8	
7/15/2026 7:47	0.1471	27.7	
7/15/2026 7:48	0.15	27.6	
7/15/2026 7:49	0.869	27.9	
7/15/2026 7:50	0.6274	28.3	
7/15/2026 7:51	0.3172	28.8	
7/15/2026 7:52	0.2707	30.4	
7/15/2026 7:53	0.4095	30.8	
7/15/2026 7:54	0.152	30.5	
7/15/2026 7:55	0.3725	30.6	
7/15/2026 7:56	0.3012	30.6	
7/15/2026 7:57	0.2285	29.5	
7/15/2026 7:58	0.2085	29	
7/15/2026 7:59	0.2037	28.8	
7/15/2026 8:00	0.0933	28.6	
7/15/2026 8:01	0.0764	28.5	
7/15/2026 8:02	0.072	28.3	
7/15/2026 8:03	0.0747	27.7	
7/15/2026 8:04	0.0925	27.3	
7/15/2026 8:05	0.103	27.3	
7/15/2026 8:06	0.1003	27.1	
7/15/2026 8:07	0.1879	27.2	
7/15/2026 8:08	0.2113	27	
7/15/2026 8:09	0.2055	27.3	
7/15/2026 8:10	0.2019	27.6	
7/15/2026 8:11	0.1665	27.4	
7/15/2026 8:12	0.1528	27.3	
7/15/2026 8:13	0.1703	27.3	
7/15/2026 8:14	0.2593	27.4	
7/15/2026 8:15	0.3035	27	
7/15/2026 8:16	0.4002	26.7	
7/15/2026 8:17	0.3765	26.6	
7/15/2026 8:18	0.1438	26.5	
7/15/2026 8:19	0.1048	26.7	
7/15/2026 8:20	0.393	32.8	
7/15/2026 8:21	0.3948	33.6	
7/15/2026 8:22	0.4934	32.4	
7/15/2026 8:23	0.3812	31.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 8:24	0.1734	30.1	
7/15/2026 8:25	0.1245	29.2	
7/15/2026 8:26	0.1244	28.5	
7/15/2026 8:27	0.1718	28.1	
7/15/2026 8:28	0.4607	27.9	
7/15/2026 8:29	0.4614	27.8	
7/15/2026 8:30	0.3694	26.9	
7/15/2026 8:31	0.1464	26.3	
7/15/2026 8:32	0.1543	26.2	
7/15/2026 8:33	0.1207	25.8	
7/15/2026 8:34	0.0614	25.4	
7/15/2026 8:35	0.0419	25.2	
7/15/2026 8:36	0.041	25	
7/15/2026 8:37	0.0642	25.1	
7/15/2026 8:38	0.1197	25.4	
7/15/2026 8:39	0.1607	25.5	
7/15/2026 8:40	0.4745	25.6	
7/15/2026 8:41	0.3354	25.7	
7/15/2026 8:42	0.0801	25.5	
7/15/2026 8:43	0.0353	25.3	
7/15/2026 8:44	0.0349	25.4	
7/15/2026 8:45	0.0396	25.3	
7/15/2026 8:46	0.0659	25.5	
7/15/2026 8:47	0.1058	25.9	
7/15/2026 8:48	0.1269	25.9	
7/15/2026 8:49	0.4194	26.2	
7/15/2026 8:50	0.684	26.8	
7/15/2026 8:51	0.7863	27.3	
7/15/2026 8:52	0.7957	27.2	
7/15/2026 8:53	0.1975	26.8	
7/15/2026 8:54	0.0657	26.4	
7/15/2026 8:55	0.0643	26.3	
7/15/2026 8:56	0.236	27.2	
7/15/2026 8:57	0.1753	28	
7/15/2026 8:58	0.0714	27.2	
7/15/2026 8:59	0.0391	26.2	
7/15/2026 9:00	0.0361	25.6	
7/15/2026 9:01	0.0802	25.3	
7/15/2026 9:02	0.3981	25.1	
7/15/2026 9:03	0.3964	25.3	
7/15/2026 9:04	0.3386	25.1	
7/15/2026 9:05	0.1962	24.8	
7/15/2026 9:06	0.2139	24.6	
7/15/2026 9:07	0.6215	24.7	
7/15/2026 9:08	1.2652	25.2	
7/15/2026 9:09	1.2075	25.4	
7/15/2026 9:10	0.5144	25.5	
7/15/2026 9:11	0.4869	25.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 9:12	0.4813	25.8	
7/15/2026 9:13	0.2526	25.6	
7/15/2026 9:14	0.2459	25.7	
7/15/2026 9:15	0.2751	25.8	
7/15/2026 9:16	0.2503	25.9	
7/15/2026 9:17	0.3054	26.3	
7/15/2026 9:18	0.2459	26.1	
7/15/2026 9:19	0.2576	26.2	
7/15/2026 9:20	0.2262	26.4	
7/15/2026 9:21	0.6303	26.5	
7/15/2026 9:22	0.4246	26.7	
7/15/2026 9:23	0.4491	27.1	
7/15/2026 9:24	0.3335	27.3	
7/15/2026 9:25	0.4105	27.1	
7/15/2026 9:26	0.3454	26.9	
7/15/2026 9:27	0.2313	26.5	
7/15/2026 9:28	0.2212	26.3	
7/15/2026 9:29	0.2186	26.4	
7/15/2026 9:30	0.4211	26.8	
7/15/2026 9:31	0.3264	27.3	
7/15/2026 9:32	0.4325	27.8	
7/15/2026 9:33	0.4433	28	
7/15/2026 9:34	0.3025	27.8	
7/15/2026 9:35	0.1735	27.9	
7/15/2026 9:36	0.1438	28.9	
7/15/2026 9:37	0.1164	30.8	
7/15/2026 9:38	0.132	33	
7/15/2026 9:39	0.1182	36.4	
7/15/2026 9:40	0.1295	37.6	
7/15/2026 9:41	0.1187	37	
7/15/2026 9:42	0.1187	38.4	
7/15/2026 9:43	0.0987	45.8	
7/15/2026 9:44	0.1103	49	
7/15/2026 9:45	0.1373	49	
7/15/2026 9:46	0.1404	46.9	
7/15/2026 9:47	0.1094	44.3	
7/15/2026 9:48	0.0728	42.3	
7/15/2026 9:49	0.0786	43.6	
7/15/2026 9:50	0.078	43.8	
7/15/2026 9:51	0.0797	43.5	
7/15/2026 9:52	0.0767	42.8	
7/15/2026 9:53	0.104	41.7	
7/15/2026 9:54	0.0903	42.1	
7/15/2026 9:55	0.072	42.1	
7/15/2026 9:56	0.0694	42	
7/15/2026 9:57	0.0708	40.1	
7/15/2026 9:58	0.095	39.3	
7/15/2026 9:59	0.0848	37.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 10:00	0.0528	36.4	
7/15/2026 10:01	0.0493	35.6	
7/15/2026 10:02	0.0544	34.8	
7/15/2026 10:03	0.0518	33.5	
7/15/2026 10:04	0.0455	32.7	
7/15/2026 10:05	0.0446	32.3	
7/15/2026 10:06	0.0431	31.8	
7/15/2026 10:07	0.0511	30.9	
7/15/2026 10:08	0.0671	30.2	
7/15/2026 10:09	0.0485	29.8	
7/15/2026 10:10	0.0376	29.4	
7/15/2026 10:11	0.0363	29.3	
7/15/2026 10:12	0.04	29.6	
7/15/2026 10:13	0.0408	29.7	
7/15/2026 10:14	0.0408	29.6	
7/15/2026 10:15	0.0448	29.8	
7/15/2026 10:16	0.0556	29.8	
7/15/2026 10:17	0.0492	29.9	
7/15/2026 10:18	0.0331	30.2	
7/15/2026 10:19	0.0313	30.6	
7/15/2026 10:20	0.0365	30.6	
7/15/2026 10:21	0.0368	30.4	
7/15/2026 10:22	0.0672	30.1	
7/15/2026 10:23	0.0726	29.7	
7/15/2026 10:24	0.058	29.7	
7/15/2026 10:25	0.0671	30	
7/15/2026 10:26	0.0753	30.5	
7/15/2026 10:27	0.0718	30.7	
7/15/2026 10:28	0.0421	30.4	
7/15/2026 10:29	0.0366	30.3	
7/15/2026 10:30	0.0413	30.1	
7/15/2026 10:31	0.0379	30.5	
7/15/2026 10:32	0.0424	30.7	
7/15/2026 10:33	0.0543	31	
7/15/2026 10:34	0.0587	31.1	
7/15/2026 10:35	0.0588	31.2	
7/15/2026 10:36	0.0565	31.2	
7/15/2026 10:37	0.0544	31.4	
7/15/2026 10:38	0.0686	31.4	
7/15/2026 10:39	0.0788	32	
7/15/2026 10:40	0.0742	33.1	
7/15/2026 10:41	0.0797	33.9	
7/15/2026 10:42	0.0721	34.6	
7/15/2026 10:43	0.0995	34.8	
7/15/2026 10:44	0.0811	35	
7/15/2026 10:45	0.0527	35.1	
7/15/2026 10:46	0.0478	35.1	
7/15/2026 10:47	0.0478	35.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 10:48	0.046	34.8	
7/15/2026 10:49	0.0505	35.1	
7/15/2026 10:50	0.0677	35.4	
7/15/2026 10:51	0.0803	35.7	
7/15/2026 10:52	0.0866	36.5	
7/15/2026 10:53	0.086	37.8	
7/15/2026 10:54	0.0807	38.4	
7/15/2026 10:55	0.0783	38.3	
7/15/2026 10:56	0.0376	38.2	
7/15/2026 10:57	0.0296	38.1	
7/15/2026 10:58	0.0286	38.1	
7/15/2026 10:59	0.0764	38.1	
7/15/2026 11:00	0.0996	38.3	
7/15/2026 11:01	0.1258	38.4	
7/15/2026 11:02	0.1442	38.3	
7/15/2026 11:03	0.1433	38.1	
7/15/2026 11:04	0.1411	37.6	
7/15/2026 11:05	0.1493	37.3	
7/15/2026 11:06	0.255	37.4	
7/15/2026 11:07	0.3827	37.9	
7/15/2026 11:08	0.404	38.7	
7/15/2026 11:09	0.1292	39.2	
7/15/2026 11:10	0.0549	39.2	
7/15/2026 11:11	0.0521	39.8	
7/15/2026 11:12	0.152	40.6	
7/15/2026 11:13	0.1198	41.9	
7/15/2026 11:14	0.0433	42.3	
7/15/2026 11:15	0.0324	42.3	
7/15/2026 11:16	0.0333	42.9	
7/15/2026 11:17	0.1164	48.5	
7/15/2026 11:18	0.1132	53	
7/15/2026 11:19	0.0702	53	
7/15/2026 11:20	0.0645	52.2	
7/15/2026 11:21	0.0784	51.6	
7/15/2026 11:22	0.0726	51.5	
7/15/2026 11:23	0.0819	51.3	
7/15/2026 11:24	0.094	51.1	
7/15/2026 11:25	0.0991	51	
7/15/2026 11:26	0.1816	51	
7/15/2026 11:27	0.1294	51.3	
7/15/2026 11:28	0.0487	51.7	
7/15/2026 11:29	0.0532	52	
7/15/2026 11:30	0.0782	52.7	
7/15/2026 11:31	0.1193	53.2	
7/15/2026 11:32	0.1093	53.7	
7/15/2026 11:33	0.0653	56.1	
7/15/2026 11:34	0.0574	61.1	
7/15/2026 11:35	0.0553	61.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 11:36	0.0338	61	
7/15/2026 11:37	0.0296	60.8	
7/15/2026 11:38	0.0856	60.9	
7/15/2026 11:39	0.1475	61.3	
7/15/2026 11:40	0.1481	61.7	
7/15/2026 11:41	0.1074	61.6	
7/15/2026 11:42	0.1312	61	
7/15/2026 11:43	0.1011	60.4	
7/15/2026 11:44	0.129	60.3	
7/15/2026 11:45	0.1507	60.6	
7/15/2026 11:46	0.1247	60.9	
7/15/2026 11:47	0.057	60.8	
7/15/2026 11:48	0.0635	61	
7/15/2026 11:49	0.1101	62	
7/15/2026 11:50	0.1039	66.6	
7/15/2026 11:51	0.1345	71.5	
7/15/2026 11:52	0.1948	74.9	
7/15/2026 11:53	0.2048	75.4	
7/15/2026 11:54	0.1411	76.1	
7/15/2026 11:55	0.0596	76.8	
7/15/2026 11:56	0.0469	76.8	
7/15/2026 11:57	0.0476	76.7	
7/15/2026 11:58	0.05	77.4	
7/15/2026 11:59	0.082	78.8	
7/15/2026 12:00	0.0907	80.3	
7/15/2026 12:01	0.0868	82	
7/15/2026 12:02	0.0843	83.3	
7/15/2026 12:03	0.0912	83.6	
7/15/2026 12:04	0.0747	84	
7/15/2026 12:05	0.074	84.9	
7/15/2026 12:06	0.0707	85.6	
7/15/2026 12:07	0.0682	86.2	
7/15/2026 12:08	0.0679	86.9	
7/15/2026 12:09	0.0614	87.3	
7/15/2026 12:10	0.0479	87.2	
7/15/2026 12:11	0.0454	87.6	
7/15/2026 12:12	0.0454	87.6	
7/15/2026 12:13	0.0618	87.7	
7/15/2026 12:14	0.0611	88	
7/15/2026 12:15	0.0736	88	
7/15/2026 12:16	0.0976	88.1	
7/15/2026 12:17	0.0882	87.8	
7/15/2026 12:18	0.0575	88.2	
7/15/2026 12:19	0.0552	88.8	
7/15/2026 12:20	0.0718	88	
7/15/2026 12:21	0.0748	86.8	
7/15/2026 12:22	0.0761	86.9	
7/15/2026 12:23	0.0716	87.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 12:24	0.0577	87.7	
7/15/2026 12:25	0.0597	89.9	
7/15/2026 12:26	0.0663	93.5	
7/15/2026 12:27	0.0633	96.6	
7/15/2026 12:28	0.0626	97.3	
7/15/2026 12:29	0.0626	97.1	
7/15/2026 12:30	0.1175	97	
7/15/2026 12:31	0.1349	96.3	
7/15/2026 12:32	0.2735	95.8	
7/15/2026 12:33	0.299	95.3	
7/15/2026 12:34	0.2104	94.7	
7/15/2026 12:35	0.2227	94.3	
7/15/2026 12:36	0.4404	93.6	
7/15/2026 12:37	0.4528	92.6	
7/15/2026 12:38	0.4328	91.6	
7/15/2026 12:39	0.181	89.7	
7/15/2026 12:40	0.129	88.1	
7/15/2026 12:41	0.0935	87.2	
7/15/2026 12:42	0.0695	86.3	
7/15/2026 12:43	0.0672	85.5	
7/15/2026 12:44	0.0675	84.9	
7/15/2026 12:45	0.1049	84.6	
7/15/2026 12:46	0.0951	84.2	
7/15/2026 12:47	0.0911	83.6	
7/15/2026 12:48	0.1026	83.6	
7/15/2026 12:49	0.0961	83.6	
7/15/2026 12:50	0.1114	83.3	
7/15/2026 12:51	0.0933	83.1	
7/15/2026 12:52	0.1276	82.9	
7/15/2026 12:53	0.109	82.6	
7/15/2026 12:54	0.1122	82.4	
7/15/2026 12:55	0.103	82.5	
7/15/2026 12:56	0.0603	82.5	
7/15/2026 12:57	0.0533	82.2	
7/15/2026 12:58	0.0618	82.3	
7/15/2026 12:59	0.0561	83.3	
7/15/2026 13:00	0.0626	83.5	
7/15/2026 13:01	0.0919	82.9	
7/15/2026 13:02	0.0851	82.7	
7/15/2026 13:03	0.0785	82.3	
7/15/2026 13:04	0.0736	81.9	
7/15/2026 13:05	0.0487	81.3	
7/15/2026 13:06	0.0439	81	
7/15/2026 13:07	0.0425	80.3	
7/15/2026 13:08	0.0498	79.6	
7/15/2026 13:09	0.0544	78.8	
7/15/2026 13:10	0.0428	78.5	
7/15/2026 13:11	0.0381	77.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 13:12	0.0364	76.7	
7/15/2026 13:13	0.0364	76.2	
7/15/2026 13:14	0.0416	75.8	
7/15/2026 13:15	0.0419	75.5	
7/15/2026 13:16	0.0411	75.2	
7/15/2026 13:17	0.0409	75.1	
7/15/2026 13:18	0.0428	74.9	
7/15/2026 13:19	0.0558	74.4	
7/15/2026 13:20	0.0695	73.9	
7/15/2026 13:21	0.0654	73.5	
7/15/2026 13:22	0.0666	76.4	
7/15/2026 13:23	0.0592	76.6	
7/15/2026 13:24	0.0545	74.9	
7/15/2026 13:25	0.0449	74	
7/15/2026 13:26	0.036	72.6	
7/15/2026 13:27	0.0305	71.2	
7/15/2026 13:28	0.0298	70.2	
7/15/2026 13:29	0.0375	68.7	
7/15/2026 13:30	0.0389	67	
7/15/2026 13:31	0.0312	65.6	
7/15/2026 13:32	0.03	64.4	
7/15/2026 13:33	0.0316	63.6	
7/15/2026 13:34	0.0444	62.6	
7/15/2026 13:35	0.0764	61.4	
7/15/2026 13:36	0.0759	60.5	
7/15/2026 13:37	0.0826	59.9	
7/15/2026 13:38	0.0688	59.4	
7/15/2026 13:39	0.1016	59.2	
7/15/2026 13:40	0.0796	59.5	
7/15/2026 13:41	0.05	59.7	
7/15/2026 13:42	0.0416	59.9	
7/15/2026 13:43	0.0385	60	
7/15/2026 13:44	0.0403	60.2	
7/15/2026 13:45	0.0514	60.6	
7/15/2026 13:46	0.0598	61.1	
7/15/2026 13:47	0.0558	61	
7/15/2026 13:48	0.0501	61.1	
7/15/2026 13:49	0.0459	61.2	
7/15/2026 13:50	0.0367	61.4	
7/15/2026 13:51	0.0356	62.1	
7/15/2026 13:52	0.0358	63.8	
7/15/2026 13:53	0.0436	63.6	
7/15/2026 13:54	0.0474	63.1	
7/15/2026 13:55	0.0459	62.6	
7/15/2026 13:56	0.0525	62.1	
7/15/2026 13:57	0.0571	61.4	
7/15/2026 13:58	0.049	61	
7/15/2026 13:59	0.0536	61	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 14:00	0.0465	61.1	
7/15/2026 14:01	0.0698	61.1	
7/15/2026 14:02	0.0583	61.8	
7/15/2026 14:03	0.0568	68	
7/15/2026 14:04	0.06	70.4	
7/15/2026 14:05	0.0633	69.1	
7/15/2026 14:06	0.058	68.8	
7/15/2026 14:07	0.0487	67.9	
7/15/2026 14:08	0.0471	66.2	
7/15/2026 14:09	0.0447	65	
7/15/2026 14:10	0.0393	63.6	
7/15/2026 14:11	0.0386	62.4	
7/15/2026 14:12	0.0658	62	
7/15/2026 14:13	0.0612	61.8	
7/15/2026 14:14	0.0985	61.9	
7/15/2026 14:15	0.0688	62.6	
7/15/2026 14:16	0.0404	62.3	
7/15/2026 14:17	0.0367	65.8	
7/15/2026 14:18	0.0377	68.4	
7/15/2026 14:19	0.0383	67.9	
7/15/2026 14:20	0.0384	66.5	
7/15/2026 14:21	0.0392	65	
7/15/2026 14:22	0.0427	64.3	
7/15/2026 14:23	0.0895	63.9	
7/15/2026 14:24	0.0987	64.4	
7/15/2026 14:25	0.086	64.1	
7/15/2026 14:26	0.0674	63.1	
7/15/2026 14:27	0.073	61.9	
7/15/2026 14:28	0.0647	61.1	
7/15/2026 14:29	0.0564	61.2	
7/15/2026 14:30	0.0717	61.7	
7/15/2026 14:31	0.0672	61.9	
7/15/2026 14:32	0.0567	66.2	
7/15/2026 14:33	0.0541	70.8	
7/15/2026 14:34	0.0583	69.2	
7/15/2026 14:35	0.0681	67.4	
7/15/2026 14:36	0.0748	66.5	
7/15/2026 14:37	0.0745	65.6	
7/15/2026 14:38	0.0407	66	
7/15/2026 14:39	0.04	67.5	
7/15/2026 14:40	0.0591	67.2	
7/15/2026 14:41	0.0564	66.8	
7/15/2026 14:42	0.0813	68	
7/15/2026 14:43	0.0644	67.3	
7/15/2026 14:44	0.0649	66.4	
7/15/2026 14:45	0.0575	66.5	
7/15/2026 14:46	0.0505	66.7	
7/15/2026 14:47	0.0523	66.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/15/2026 14:48	0.0494	67.4	
7/15/2026 14:49	0.0575	69.3	
7/15/2026 14:50	0.0643	72.4	
7/15/2026 14:51	0.0767	72	
7/15/2026 14:52	0.0901	70.6	
7/15/2026 14:53	0.0907	69.8	
7/15/2026 14:54	0.0809	68.6	
7/15/2026 14:55	0.047	67.7	
7/15/2026 14:56	0.0411	67.7	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	094
NYSDEC BCP Site	C224412	**Date**	07/16/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	73-93°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime)	**Wind Direction**	SE to NW, up to 10 mph
Weather	Sunny	**Personnel on Site**	K. Moses
Humidity	65%	**Time on Site**	7:00 am to 5:15 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.
- Contractor staged and loaded 15 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Bayshore Soil Management, LLC, located in Keasbey, NJ.
- 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):

- Fifteen (15) loads of non-hazardous soil/fill material were transported off-site to Bayshore Soil Management LLC, located in Keasbey, NJ.
- Soil disposal is summarized below:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	15 Loads	300 CY	0 Loads	0 CY	0 Loads	0 CY	15 Loads	300 CY
Total:	250 Loads	5,000 CY	0 Loads	0 CY	50 Loads	1000 CY	300 Loads	6,000 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 7:00 AM to 5:00 PM.
- Elevated dust particulate matter was measured on Site starting at 2:02 PM at the north station, 3:50 PM at the sensitive receptor station, and 3:33 PM at the south station through the end of monitoring at 5:00 PM, with all three stations generally recording a gradual increase over time. NYSDEC and NYSDOH were notified via email. The gradual increase of elevated readings can be attributed to wildfire smoke in the area. No visible dust related to Site activities was observed leaving the site perimeter during these times and additional dust suppression measures were conducted throughout the remainder of the day.
- Isolated elevated VOCs were measured at the sensitive receptor station at 9:37 AM, from 11:02 AM to 11:09 AM, and from 12:51 PM to 12:53 PM. When exceedances were observed, work (which included excavation activities) was stopped and foam was applied to the excavation. This isolated readings were instantaneous and reduced within a few minutes.
- Isolated elevated dust particulate matter was measured at the north station from 8:34 AM to 8:35 AM and from 8:44 AM to 8:45 AM. 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 9:26 AM, 9:38 AM, 9:41 AM, 11:06 AM, 11:30 AM, 2:32 PM, 3:26 PM, and 3:47 PM. The elevated reading was not sustained for 15 minutes. 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 2:59 PM to 3:00 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- The north station was temporarily taken offline at 8:35 AM to relocate the station. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The north station came back online at 8:44 AM and reconnected to cloud reporting software at 9:17 AM.
- No 15-minute average concentrations of VOCs exceeded the action levels for a sustained 15-minute period.
- No other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 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:

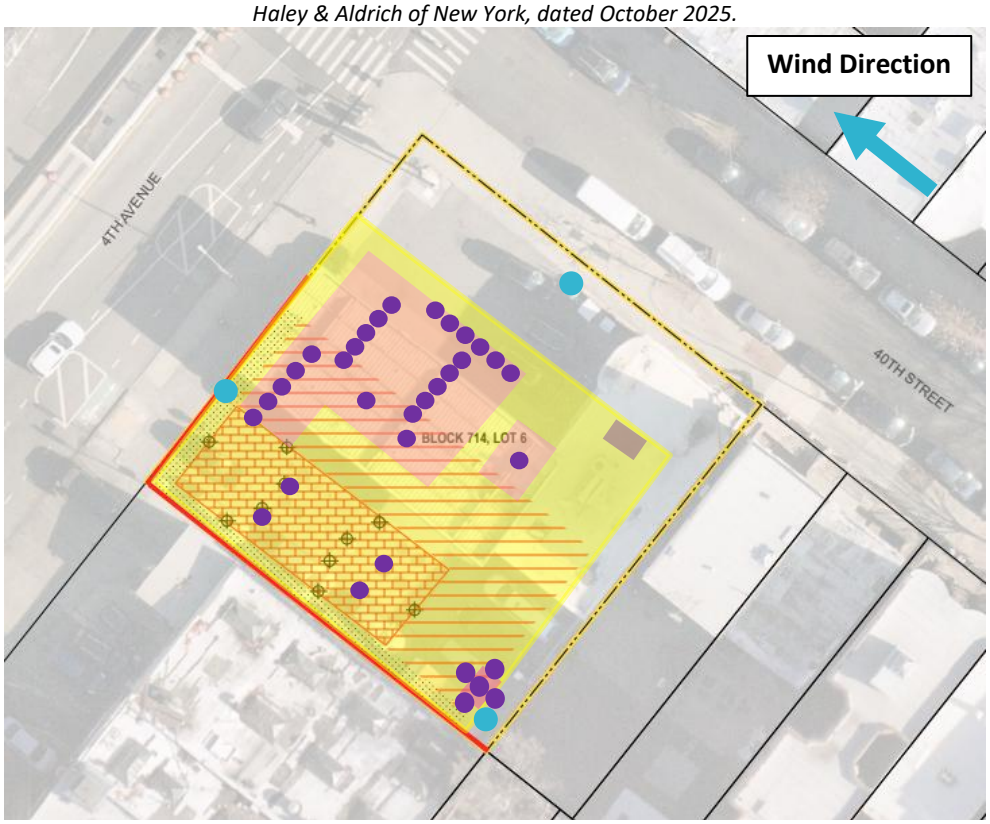
- Contractor will continue transportation and disposal of soil/fill to approved facilities.
- Contractor will continue demobilizing equipment and materials from the site.
- Coastal will continue implementing well installation drilling activities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 contractor loading tri-axle truck, facing northwest.

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

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

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:	2026-07-16 06:00:00 to 2026-07-16 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 6:50	0	123.4	
7/16/2026 6:51		120.9	Rezero station
7/16/2026 6:52			
7/16/2026 6:53			
7/16/2026 6:54			
7/16/2026 6:55			
7/16/2026 6:56			
7/16/2026 6:57			
7/16/2026 6:58			
7/16/2026 6:59			
7/16/2026 7:00			
7/16/2026 7:01			
7/16/2026 7:02			
7/16/2026 7:03			
7/16/2026 7:04			
7/16/2026 7:05			
7/16/2026 7:06			
7/16/2026 7:07			
7/16/2026 7:08			
7/16/2026 7:09			
7/16/2026 7:10			
7/16/2026 7:11			
7/16/2026 7:12			
7/16/2026 7:13			
7/16/2026 7:14	0.0687	98.9	
7/16/2026 7:15	0.0519	102.8	
7/16/2026 7:16	0.0569	104.2	
7/16/2026 7:17	0.0745	103.7	
7/16/2026 7:18	0.1199	103.4	
7/16/2026 7:19	0.2519	104	
7/16/2026 7:20	0.6922	104.9	
7/16/2026 7:21	0.7209	104.8	
7/16/2026 7:22	0.3089	104	
7/16/2026 7:23	0.0668	104	
7/16/2026 7:24	0.1173	104.2	
7/16/2026 7:25	0.1494	104.1	
7/16/2026 7:26	0.1514	104.1	
7/16/2026 7:27	0.1522	105.3	
7/16/2026 7:28	0.1595	106.8	
7/16/2026 7:29	0.1778	107.3	
7/16/2026 7:30	0.1771	106	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 7:31	0.1535	104.7	
7/16/2026 7:32	0.0944	103.3	
7/16/2026 7:33	0.0877	101.6	
7/16/2026 7:34	0.0964	100.2	
7/16/2026 7:35	0.1132	99.1	
7/16/2026 7:36	0.1919	98.4	
7/16/2026 7:37	0.3698	98.8	
7/16/2026 7:38	0.1848	98.6	
7/16/2026 7:39	0.1408	97.4	
7/16/2026 7:40	0.148	96.2	
7/16/2026 7:41	0.1337	94.8	
7/16/2026 7:42	0.0956	93.7	
7/16/2026 7:43	0.0891	92.8	
7/16/2026 7:44	0.1347	91.9	
7/16/2026 7:45	0.2615	92.2	
7/16/2026 7:46	0.2486	93.3	
7/16/2026 7:47	0.277	94.3	
7/16/2026 7:48	0.2564	94.6	
7/16/2026 7:49	0.2995	95	
7/16/2026 7:50	0.1994	97.7	
7/16/2026 7:51	0.098	99.7	
7/16/2026 7:52	0.0722	99.5	
7/16/2026 7:53	0.0674	98.5	
7/16/2026 7:54	0.1544	97.4	
7/16/2026 7:55	0.3919	96.7	
7/16/2026 7:56	0.337	96.9	
7/16/2026 7:57	0.3623	99	
7/16/2026 7:58	0.3267	100.3	
7/16/2026 7:59	0.3496	100.9	
7/16/2026 8:00	0.2577	103.6	
7/16/2026 8:01	0.3175	111.4	
7/16/2026 8:02	0.4283	110.5	
7/16/2026 8:03	0.331	108.7	
7/16/2026 8:04	0.2842	108	
7/16/2026 8:05	0.429	109.4	
7/16/2026 8:06	0.86	115	
7/16/2026 8:07	0.8687	117.4	
7/16/2026 8:08	0.8546	116.9	
7/16/2026 8:09	0.5741	116.1	
7/16/2026 8:10	0.168	116.9	
7/16/2026 8:11	0.1745	118.1	
7/16/2026 8:12	0.1918	118.4	
7/16/2026 8:13	0.1935	120.5	
7/16/2026 8:14	0.2027	120	
7/16/2026 8:15	0.1592	119.6	
7/16/2026 8:16	0.1229	121.5	
7/16/2026 8:17	0.1785	120.1	
7/16/2026 8:18	0.2959	121.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 8:19	0.3534	122.1	
7/16/2026 8:20	0.3138	123.2	
7/16/2026 8:21	0.2009	120	
7/16/2026 8:22	0.1919	119	
7/16/2026 8:23	0.1865	118.2	
7/16/2026 8:24	0.1472	122.1	
7/16/2026 8:25	0.0946	132.3	
7/16/2026 8:26	0.082	129.4	
7/16/2026 8:27	0.1648	125.2	
7/16/2026 8:28	0.4175	122.9	
7/16/2026 8:29	0.4277	120.7	
7/16/2026 8:30	0.34	118.1	
7/16/2026 8:31	0.1503	115.2	
7/16/2026 8:32	0.0981	112.8	
7/16/2026 8:33	0.1112	111.7	
7/16/2026 8:34	0.0967	179.6	Apply additional dust suppression
7/16/2026 8:35	0.1031	344.6	Station temporarily offline to relocate
7/16/2026 8:44		233.2	Station back online; rezero station
7/16/2026 8:45		206.5	Temporary lapse in connection with cloud reporting software
7/16/2026 8:46			
7/16/2026 8:47			
7/16/2026 8:48			
7/16/2026 8:49			
7/16/2026 8:50			
7/16/2026 8:51			
7/16/2026 8:52			
7/16/2026 8:53			
7/16/2026 8:54			
7/16/2026 8:55			
7/16/2026 8:56			
7/16/2026 8:57			
7/16/2026 8:58			
7/16/2026 8:59			
7/16/2026 9:00			
7/16/2026 9:01			
7/16/2026 9:02			
7/16/2026 9:03			
7/16/2026 9:04			
7/16/2026 9:05			
7/16/2026 9:06			
7/16/2026 9:07			
7/16/2026 9:08			
7/16/2026 9:09			
7/16/2026 9:10			
7/16/2026 9:11			
7/16/2026 9:12			
7/16/2026 9:13			
7/16/2026 9:14			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 9:15			
7/16/2026 9:16			
7/16/2026 9:17	0.1114	83.7	Connection restored to reporting software
7/16/2026 9:18	0.0845	85.3	
7/16/2026 9:19	0.1092	84.5	
7/16/2026 9:20	0.1549	83.8	
7/16/2026 9:21	0.1892	84.2	
7/16/2026 9:22	0.2441	84	
7/16/2026 9:23	0.6166	84.4	
7/16/2026 9:24	1.2499	85.4	
7/16/2026 9:25	0.9261	85.5	
7/16/2026 9:26	0.2837	85.8	
7/16/2026 9:27	0.1468	86.3	
7/16/2026 9:28	0.171	86.2	
7/16/2026 9:29	0.2178	86.7	
7/16/2026 9:30	0.2598	86.9	
7/16/2026 9:31	0.2549	86.3	
7/16/2026 9:32	0.2103	85.8	
7/16/2026 9:33	0.1379	85.4	
7/16/2026 9:34	0.2146	85.1	
7/16/2026 9:35	0.3219	84.9	
7/16/2026 9:36	0.3859	84.5	
7/16/2026 9:37	0.3253	84	
7/16/2026 9:38	0.2037	82.9	
7/16/2026 9:39	0.4634	82.3	
7/16/2026 9:40	0.8788	81.5	
7/16/2026 9:41	0.5549	80.8	
7/16/2026 9:42	0.138	81.3	
7/16/2026 9:43	0.4566	83.2	
7/16/2026 9:44	1.3909	86	
7/16/2026 9:45	1.0924	86.6	
7/16/2026 9:46	0.202	85.9	
7/16/2026 9:47	0.1483	84.5	
7/16/2026 9:48	0.1749	82.9	
7/16/2026 9:49	0.2292	82.3	
7/16/2026 9:50	0.3165	81.2	
7/16/2026 9:51	0.2386	79.7	
7/16/2026 9:52	0.3273	78.9	
7/16/2026 9:53	0.2559	78.9	
7/16/2026 9:54	0.2555	78.4	
7/16/2026 9:55	0.2489	78.1	
7/16/2026 9:56	0.2437	77.4	
7/16/2026 9:57	0.2394	76.6	
7/16/2026 9:58	0.2344	75.6	
7/16/2026 9:59	0.2219	74.1	
7/16/2026 10:00	0.2209	72.2	
7/16/2026 10:01	0.1917	70.7	
7/16/2026 10:02	0.1858	69.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 10:03	0.1796	68.8	
7/16/2026 10:04	0.1758	67.3	
7/16/2026 10:05	0.1311	66.3	
7/16/2026 10:06	0.0822	65.7	
7/16/2026 10:07	0.0813	65.5	
7/16/2026 10:08	0.101	66	
7/16/2026 10:09	0.1676	66.7	
7/16/2026 10:10	0.2075	66.9	
7/16/2026 10:11	0.2363	66.6	
7/16/2026 10:12	0.2052	65.7	
7/16/2026 10:13	0.1087	64.8	
7/16/2026 10:14	0.0875	63.6	
7/16/2026 10:15	0.0815	62.4	
7/16/2026 10:16	0.0889	61.5	
7/16/2026 10:17	0.1015	61.5	
7/16/2026 10:18	0.1115	61.5	
7/16/2026 10:19	0.1176	61.5	
7/16/2026 10:20	0.1113	61.4	
7/16/2026 10:21	0.106	62.2	
7/16/2026 10:22	0.0769	64.4	
7/16/2026 10:23	0.0594	64.6	
7/16/2026 10:24	0.0596	64.3	
7/16/2026 10:25	0.0563	64.4	
7/16/2026 10:26	0.0506	64.3	
7/16/2026 10:27	0.0745	64.2	
7/16/2026 10:28	0.1268	63.9	
7/16/2026 10:29	0.4652	66.4	
7/16/2026 10:30	1.2019	67.3	
7/16/2026 10:31	1.0537	67.8	
7/16/2026 10:32	0.3854	66.9	
7/16/2026 10:33	0.1261	65.3	
7/16/2026 10:34	0.1102	63.9	
7/16/2026 10:35	0.1385	63	
7/16/2026 10:36	0.2183	62	
7/16/2026 10:37	0.2309	61	
7/16/2026 10:38	0.2452	59.7	
7/16/2026 10:39	0.2316	59.2	
7/16/2026 10:40	0.208	59.6	
7/16/2026 10:41	0.166	61.2	
7/16/2026 10:42	0.1532	62.1	
7/16/2026 10:43	0.164	62	
7/16/2026 10:44	0.1602	61.8	
7/16/2026 10:45	0.126	62.7	
7/16/2026 10:46	0.156	64.8	
7/16/2026 10:47	0.2719	65.2	
7/16/2026 10:48	0.5078	65.7	
7/16/2026 10:49	0.4471	66.6	
7/16/2026 10:50	0.3205	68.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 10:51	0.346	71.2	
7/16/2026 10:52	0.3321	72.5	
7/16/2026 10:53	0.474	72.1	
7/16/2026 10:54	0.8371	71.7	
7/16/2026 10:55	0.596	71.5	
7/16/2026 10:56	0.3911	71.4	
7/16/2026 10:57	0.4452	71.3	
7/16/2026 10:58	0.5797	72.2	
7/16/2026 10:59	0.9341	72.9	
7/16/2026 11:00	0.9353	73.8	
7/16/2026 11:01	0.8962	74.6	
7/16/2026 11:02	0.847	75.2	
7/16/2026 11:03	1.1782	76.7	
7/16/2026 11:04	1.496	77.2	
7/16/2026 11:05	1.0324	77.1	
7/16/2026 11:06	0.2587	76.7	
7/16/2026 11:07	0.268	75.7	
7/16/2026 11:08	0.2557	76.2	
7/16/2026 11:09	0.227	76.4	
7/16/2026 11:10	0.1703	78.7	
7/16/2026 11:11	0.3008	81	
7/16/2026 11:12	0.4077	80.5	
7/16/2026 11:13	0.3397	79.6	
7/16/2026 11:14	0.2918	78.9	
7/16/2026 11:15	0.3734	79.4	
7/16/2026 11:16	0.9183	80.6	
7/16/2026 11:17	2.3116	80.6	
7/16/2026 11:18	2.4325	81.2	
7/16/2026 11:19	2.3792	93.1	
7/16/2026 11:20	0.9525	98.5	
7/16/2026 11:21	0.2474	93.6	
7/16/2026 11:22	0.2101	89.4	
7/16/2026 11:23	0.1961	85.8	
7/16/2026 11:24	0.168	83.2	
7/16/2026 11:25	0.1661	80.6	
7/16/2026 11:26	0.167	77.6	
7/16/2026 11:27	0.1613	75.5	
7/16/2026 11:28	0.1909	75	
7/16/2026 11:29	0.2271	74.1	
7/16/2026 11:30	0.2548	75	
7/16/2026 11:31	0.2254	75.4	
7/16/2026 11:32	0.2174	75.1	
7/16/2026 11:33	0.1728	74.5	
7/16/2026 11:34	0.1339	73.7	
7/16/2026 11:35	0.1267	76.8	
7/16/2026 11:36	0.1431	82.6	
7/16/2026 11:37	0.2475	84.1	
7/16/2026 11:38	0.456	84.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 11:39	0.4644	81.9	
7/16/2026 11:40	0.4491	79.9	
7/16/2026 11:41	0.2709	77.8	
7/16/2026 11:42	0.1258	76.5	
7/16/2026 11:43	0.2252	78.1	
7/16/2026 11:44	0.4073	95.8	
7/16/2026 11:45	0.3632	93.4	
7/16/2026 11:46	0.2745	93.9	
7/16/2026 11:47	0.3014	90.1	
7/16/2026 11:48	0.196	86.1	
7/16/2026 11:49	0.1206	82.3	
7/16/2026 11:50	0.1094	79.1	
7/16/2026 11:51	0.1082	77.1	
7/16/2026 11:52	0.1971	75.7	
7/16/2026 11:53	0.4583	74.3	
7/16/2026 11:54	0.4538	73.3	
7/16/2026 11:55	0.4989	72.5	
7/16/2026 11:56	0.5034	71.7	
7/16/2026 11:57	0.371	71.2	
7/16/2026 11:58	0.2183	71.1	
7/16/2026 11:59	0.2468	71.9	
7/16/2026 12:00	0.2099	72.3	
7/16/2026 12:01	0.1941	72.1	
7/16/2026 12:02	0.2411	72	
7/16/2026 12:03	0.366	71.7	
7/16/2026 12:04	0.2773	71.5	
7/16/2026 12:05	0.1127	71.6	
7/16/2026 12:06	0.1713	72.4	
7/16/2026 12:07	0.2816	73	
7/16/2026 12:08	0.2449	73.1	
7/16/2026 12:09	0.3019	73.3	
7/16/2026 12:10	0.3237	73.3	
7/16/2026 12:11	0.344	73.2	
7/16/2026 12:12	0.2989	73	
7/16/2026 12:13	0.1951	72.9	
7/16/2026 12:14	0.1906	72.6	
7/16/2026 12:15	0.1424	73.6	
7/16/2026 12:16	0.1276	73.7	
7/16/2026 12:17	0.1288	73.5	
7/16/2026 12:18	0.1458	73.8	
7/16/2026 12:19	0.1738	74.1	
7/16/2026 12:20	0.1694	74.3	
7/16/2026 12:21	0.163	74.8	
7/16/2026 12:22	0.1961	76.4	
7/16/2026 12:23	0.3731	78	
7/16/2026 12:24	0.8174	79	
7/16/2026 12:25	0.9503	84.7	
7/16/2026 12:26	1.0338	88.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 12:27	0.749	86.8	
7/16/2026 12:28	0.1793	85.3	
7/16/2026 12:29	0.2365	84.2	
7/16/2026 12:30	0.2842	82	
7/16/2026 12:31	0.3016	80	
7/16/2026 12:32	0.3326	78.1	
7/16/2026 12:33	0.4278	76.9	
7/16/2026 12:34	0.3757	75.7	
7/16/2026 12:35	0.3079	74.5	
7/16/2026 12:36	0.2258	74.2	
7/16/2026 12:37	0.423	74.3	
7/16/2026 12:38	1.4221	74.2	
7/16/2026 12:39	2.8077	75.1	
7/16/2026 12:40	3.0851	79.8	
7/16/2026 12:41	2.8738	80	
7/16/2026 12:42	2.0158	79	
7/16/2026 12:43	0.8496	77.7	
7/16/2026 12:44	0.5082	76.6	
7/16/2026 12:45	0.3752	75.5	
7/16/2026 12:46	0.3457	74.5	
7/16/2026 12:47	0.3371	73.5	
7/16/2026 12:48	0.3386	73.4	
7/16/2026 12:49	0.3408	72.9	
7/16/2026 12:50	0.3758	72.4	
7/16/2026 12:51	0.5483	72.6	
7/16/2026 12:52	0.7208	72.2	
7/16/2026 12:53	0.5855	71.6	
7/16/2026 12:54	0.4481	71.7	
7/16/2026 12:55	0.4506	71.7	
7/16/2026 12:56	0.4022	70.5	
7/16/2026 12:57	0.2666	70.5	
7/16/2026 12:58	0.3973	69.8	
7/16/2026 12:59	0.7321	68.5	
7/16/2026 13:00	0.6806	67.3	
7/16/2026 13:01	0.5424	66.4	
7/16/2026 13:02	0.324	66.3	
7/16/2026 13:03	0.3446	68.3	
7/16/2026 13:04	0.3448	71	
7/16/2026 13:05	0.4707	70.9	
7/16/2026 13:06	1.0053	69.5	
7/16/2026 13:07	1.5105	69.6	
7/16/2026 13:08	1.6006	68.9	
7/16/2026 13:09	1.4703	69.8	
7/16/2026 13:10	1.1602	70.3	
7/16/2026 13:11	1.0901	70	
7/16/2026 13:12	0.8817	70	
7/16/2026 13:13	0.2709	69.3	
7/16/2026 13:14	0.2981	68	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 13:15	0.2541	66.9	
7/16/2026 13:16	0.2027	66	
7/16/2026 13:17	0.196	65.6	
7/16/2026 13:18	0.1962	65.5	
7/16/2026 13:19	0.1779	65.4	
7/16/2026 13:20	0.1467	65.3	
7/16/2026 13:21	0.1554	65.3	
7/16/2026 13:22	0.1732	65.5	
7/16/2026 13:23	0.1708	66	
7/16/2026 13:24	0.1705	66.8	
7/16/2026 13:25	0.166	67.4	
7/16/2026 13:26	0.1359	68.2	
7/16/2026 13:27	0.1361	69.7	
7/16/2026 13:28	0.1391	71.8	
7/16/2026 13:29	0.1405	73.7	
7/16/2026 13:30	0.1539	75.5	
7/16/2026 13:31	0.1719	77.2	
7/16/2026 13:32	0.1552	78.8	
7/16/2026 13:33	0.136	80.3	
7/16/2026 13:34	0.1084	81.7	
7/16/2026 13:35	0.0782	83.3	
7/16/2026 13:36	0.0957	84.7	
7/16/2026 13:37	0.1359	85.9	
7/16/2026 13:38	0.1091	86.4	
7/16/2026 13:39	0.0919	86.8	
7/16/2026 13:40	0.0821	87.4	
7/16/2026 13:41	0.0766	88.3	
7/16/2026 13:42	0.0933	88.9	
7/16/2026 13:43	0.1348	89.5	
7/16/2026 13:44	0.1369	90.3	
7/16/2026 13:45	0.1646	91.7	
7/16/2026 13:46	0.1059	93.2	
7/16/2026 13:47	0.0603	94.5	
7/16/2026 13:48	0.0815	96.2	
7/16/2026 13:49	0.1415	98.9	
7/16/2026 13:50	0.1388	102.1	
7/16/2026 13:51	0.1363	103.5	
7/16/2026 13:52	0.1231	105	
7/16/2026 13:53	0.0863	106.7	
7/16/2026 13:54	0.0905	108.1	
7/16/2026 13:55	0.0925	109.7	
7/16/2026 13:56	0.1121	113.9	
7/16/2026 13:57	0.0948	118.9	
7/16/2026 13:58	0.1082	121.3	
7/16/2026 13:59	0.1045	123.4	
7/16/2026 14:00	0.1098	141.1	
7/16/2026 14:01	0.1063	149.6	
7/16/2026 14:02	0.0984	160.5	Apply additional dust suppression

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 14:03	0.101	162.5	
7/16/2026 14:04	0.1005	158.4	
7/16/2026 14:05	0.1105	155.8	
7/16/2026 14:06	0.1066	153.8	
7/16/2026 14:07	0.1108	151.6	Apply additional dust suppression
7/16/2026 14:08	0.1121	150.1	
7/16/2026 14:09	0.1123	149.2	
7/16/2026 14:10	0.1088	153.8	
7/16/2026 14:11	0.0976	166.1	
7/16/2026 14:12	0.1053	165.7	
7/16/2026 14:13	0.1031	165.9	
7/16/2026 14:14	0.115	172.7	
7/16/2026 14:15	0.1366	176.1	
7/16/2026 14:16	0.1369	180.2	Apply additional dust suppression
7/16/2026 14:17	0.1237	178.4	
7/16/2026 14:18	0.1059	175	
7/16/2026 14:19	0.1114	172.5	
7/16/2026 14:20	0.1233	171.7	
7/16/2026 14:21	0.1319	171.5	
7/16/2026 14:22	0.1339	170.9	
7/16/2026 14:23	0.1207	172.2	
7/16/2026 14:24	0.1025	173.9	
7/16/2026 14:25	0.1038	172.8	Apply additional dust suppression
7/16/2026 14:26	0.1129	172.1	
7/16/2026 14:27	0.1228	172.8	
7/16/2026 14:28	0.1078	174.2	
7/16/2026 14:29	0.0647	175	
7/16/2026 14:30	0.0672	175.7	
7/16/2026 14:31	0.0718	178	
7/16/2026 14:32	0.0663	178.9	
7/16/2026 14:33	0.0744	180.2	
7/16/2026 14:34	0.0733	181.6	Apply additional dust suppression
7/16/2026 14:35	0.0753	183	
7/16/2026 14:36	0.0787	184.1	
7/16/2026 14:37	0.0896	185.1	
7/16/2026 14:38	0.0975	186.4	
7/16/2026 14:39	0.107	187.5	
7/16/2026 14:40	0.1321	189.2	
7/16/2026 14:41	0.1732	189.1	
7/16/2026 14:42	0.1168	188.3	
7/16/2026 14:43	0.0686	188	Apply additional dust suppression
7/16/2026 14:44	0.0675	188	
7/16/2026 14:45	0.0621	188.2	
7/16/2026 14:46	0.0574	188.1	
7/16/2026 14:47	0.0655	188.1	
7/16/2026 14:48	0.2244	187.6	
7/16/2026 14:49	0.7565	187.2	
7/16/2026 14:50	1.0807	187	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 14:51	0.8445	187.1	Apply additional dust suppression
7/16/2026 14:52	0.7041	187.5	
7/16/2026 14:53	0.7054	187.4	
7/16/2026 14:54	0.6922	186.8	
7/16/2026 14:55	0.6275	185.7	
7/16/2026 14:56	0.5355	189.6	
7/16/2026 14:57	0.4793	194	
7/16/2026 14:58	0.4658	192.7	
7/16/2026 14:59	0.5201	190.4	Apply additional dust suppression
7/16/2026 15:00	0.6358	185.8	
7/16/2026 15:01	0.4591	181	
7/16/2026 15:02	0.324	177	
7/16/2026 15:03	0.2178	173.5	
7/16/2026 15:04	0.1624	171.3	
7/16/2026 15:05	0.1949	170.7	
7/16/2026 15:06	0.3656	170.2	
7/16/2026 15:07	0.7368	170	Apply additional dust suppression
7/16/2026 15:08	0.8966	169.4	
7/16/2026 15:09	0.7363	169.7	
7/16/2026 15:10	0.2868	169.4	
7/16/2026 15:11	0.3197	169.1	
7/16/2026 15:12	0.3469	169.2	
7/16/2026 15:13	0.7242	169.5	
7/16/2026 15:14	0.6253	170.2	
7/16/2026 15:15	0.415	169.9	Apply additional dust suppression
7/16/2026 15:16	0.3017	182.2	
7/16/2026 15:17	0.4211	196.7	
7/16/2026 15:18	0.5098	208.4	
7/16/2026 15:19	0.511	228.1	
7/16/2026 15:20	0.4805	219.2	
7/16/2026 15:21	0.4879	210.2	
7/16/2026 15:22	0.399	202.9	
7/16/2026 15:23	0.4122	197.4	
7/16/2026 15:24	0.3408	193.6	Apply additional dust suppression
7/16/2026 15:25	0.3753	193.9	
7/16/2026 15:26	0.3866	193.9	
7/16/2026 15:27	0.393	194	
7/16/2026 15:28	0.4369	197.9	
7/16/2026 15:29	0.504	198.4	
7/16/2026 15:30	0.4333	198.7	
7/16/2026 15:31	0.2792	200.3	
7/16/2026 15:32	0.3463	201.3	
7/16/2026 15:33	0.4573	203.3	Apply additional dust suppression
7/16/2026 15:34	0.497	204.7	
7/16/2026 15:35	0.4897	204.6	
7/16/2026 15:36	0.4661	204.6	
7/16/2026 15:37	0.421	206.1	
7/16/2026 15:38	0.4081	208.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 15:39	0.3848	209	
7/16/2026 15:40	0.5761	209	
7/16/2026 15:41	0.6814	208.4	
7/16/2026 15:42	0.6139	208.5	Apply additional dust suppression
7/16/2026 15:43	0.5655	218.5	
7/16/2026 15:44	0.5279	224.7	
7/16/2026 15:45	0.3551	224.6	
7/16/2026 15:46	0.1862	223.7	
7/16/2026 15:47	0.18	225.3	Apply additional dust suppression
7/16/2026 15:48	0.2393	226.2	
7/16/2026 15:49	0.3551	225.8	
7/16/2026 15:50	0.3189	224.7	
7/16/2026 15:51	0.308	224.5	
7/16/2026 15:52	0.2892	223.9	Apply additional dust suppression
7/16/2026 15:53	0.2669	223.5	
7/16/2026 15:54	0.1949	225	
7/16/2026 15:55	0.1181	226.9	
7/16/2026 15:56	0.1415	235.1	
7/16/2026 15:57	0.1975	240.4	
7/16/2026 15:58	0.1698	240.1	
7/16/2026 15:59	0.2326	239.4	
7/16/2026 16:00	0.2968	237.9	
7/16/2026 16:01	0.2684	236.3	
7/16/2026 16:02	0.198	235.1	Apply additional dust suppression
7/16/2026 16:03	0.1832	237.3	
7/16/2026 16:04	0.1956	237.8	
7/16/2026 16:05	0.2098	236.7	
7/16/2026 16:06	0.2019	235.3	
7/16/2026 16:07	0.1835	233.7	
7/16/2026 16:08	0.1535	232.8	
7/16/2026 16:09	0.1791	232	
7/16/2026 16:10	0.2205	230.9	
7/16/2026 16:11	0.2237	229.9	Apply additional dust suppression
7/16/2026 16:12	0.2199	229.4	
7/16/2026 16:13	0.2214	229.4	
7/16/2026 16:14	0.2419	229.3	
7/16/2026 16:15	0.1958	229.2	
7/16/2026 16:16	0.2254	230.6	
7/16/2026 16:17	0.2512	231.9	
7/16/2026 16:18	0.2406	233.1	
7/16/2026 16:19	0.2661	234.1	Apply additional dust suppression
7/16/2026 16:20	0.2443	235	
7/16/2026 16:21	0.2658	235.5	
7/16/2026 16:22	0.2832	235.3	
7/16/2026 16:23	0.2818	238.5	
7/16/2026 16:24	0.28	246.8	
7/16/2026 16:25	0.2946	247.9	
7/16/2026 16:26	0.2325	247.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 16:27	0.2716	249.1	Apply additional dust suppression
7/16/2026 16:28	0.2664	249.6	
7/16/2026 16:29	0.2368	249.6	
7/16/2026 16:30	0.2209	251.3	
7/16/2026 16:31	0.226	255.7	
7/16/2026 16:32	0.204	260.9	
7/16/2026 16:33	0.1402	264.7	
7/16/2026 16:34	0.141	268	
7/16/2026 16:35	0.1541	270.4	
7/16/2026 16:36	0.1915	275.6	
7/16/2026 16:37	0.2013	282.4	Apply additional dust suppression
7/16/2026 16:38	0.2269	291.6	
7/16/2026 16:39	0.1923	303.1	
7/16/2026 16:40	0.1455	308.7	
7/16/2026 16:41	0.1554	314.8	
7/16/2026 16:42	0.1667	323.3	
7/16/2026 16:43	0.1296	328.3	
7/16/2026 16:44	0.1333	332	
7/16/2026 16:45	0.1333	338.1	
7/16/2026 16:46	0.1336	341	
7/16/2026 16:47	0.1337	338.1	Apply additional dust suppression
7/16/2026 16:48	0.128	336.6	
7/16/2026 16:49	0.1206	335.7	
7/16/2026 16:50	0.1242	335.8	
7/16/2026 16:51	0.1314	337.5	
7/16/2026 16:52	0.1494	342	CAMP exceedance of 15 minute duration threshold. Site
7/16/2026 16:53	0.1373	351.7	activities included housekeeping and limited soil movement to
7/16/2026 16:54	0.145	357	build the ramp. Water applied frequently for dust suppression.
7/16/2026 16:55	0.1147	358.9	General haze related to wildfire smoke observed in the
7/16/2026 16:56	0.0911	357	neighborhood; AQI 163.

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: 2026-07-16 06:00:00 to 2026-07-16 20:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 6:51	0.0529	90.4	
7/16/2026 6:52	0.0657	90.4	Rezero station
7/16/2026 6:53			
7/16/2026 6:54			
7/16/2026 6:55			
7/16/2026 6:56			
7/16/2026 6:57			
7/16/2026 6:58			
7/16/2026 6:59	0.0762	84.2	
7/16/2026 7:00	0.1026	84.1	
7/16/2026 7:01	0.1104	85.4	
7/16/2026 7:02	0.0779	83.5	
7/16/2026 7:03	0.0601	83.5	
7/16/2026 7:04	0.1329	81.5	
7/16/2026 7:05	0.1825	84.1	
7/16/2026 7:06	0.1124	84.8	
7/16/2026 7:07	0.0635	84.8	
7/16/2026 7:08	0.0679	83.9	
7/16/2026 7:09	0.0716	85.7	
7/16/2026 7:10	0.1251	89.1	
7/16/2026 7:11	0.2953	88.2	
7/16/2026 7:12	0.3759	83.5	
7/16/2026 7:13	0.3823	84.4	
7/16/2026 7:14	0.3354	81.1	
7/16/2026 7:15	0.2969	80.5	
7/16/2026 7:16	0.3276	82.2	
7/16/2026 7:17	0.5166	79.2	
7/16/2026 7:18	0.5802	77.9	
7/16/2026 7:19	0.3276	76.6	
7/16/2026 7:20	0.1778	76.9	
7/16/2026 7:21	0.184	75.4	
7/16/2026 7:22	0.2832	75.1	
7/16/2026 7:23	0.3464	76.8	
7/16/2026 7:24	0.3244	77.2	
7/16/2026 7:25	0.2914	74.8	
7/16/2026 7:26	0.2372	74.3	
7/16/2026 7:27	0.2482	74.6	
7/16/2026 7:28	0.2959	75.5	
7/16/2026 7:29	0.3221	76.9	
7/16/2026 7:30	0.3276	74.8	
7/16/2026 7:31	0.3364	72.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 7:32	0.2785	72.1	
7/16/2026 7:33	0.1629	72.5	
7/16/2026 7:34	0.1318	68.5	
7/16/2026 7:35	0.1802	67.6	
7/16/2026 7:36	0.1932	67.5	
7/16/2026 7:37	0.1202	65	
7/16/2026 7:38	0.0745	66.9	
7/16/2026 7:39	0.3446	66.2	
7/16/2026 7:40	0.53	65.5	
7/16/2026 7:41	0.3188	63.9	
7/16/2026 7:42	0.1463	62.2	
7/16/2026 7:43	0.1389	63.1	
7/16/2026 7:44	0.1678	63.2	
7/16/2026 7:45	0.1712	62.9	
7/16/2026 7:46	0.1527	69.1	
7/16/2026 7:47	0.1454	82.5	
7/16/2026 7:48	0.4369	73.7	
7/16/2026 7:49	0.504	69.8	
7/16/2026 7:50	0.518	69.3	
7/16/2026 7:51	0.5417	64.5	
7/16/2026 7:52	0.4831	65.4	
7/16/2026 7:53	0.4721	65.9	
7/16/2026 7:54	0.4924	67.8	
7/16/2026 7:55	0.5523	69.3	
7/16/2026 7:56	0.9234	70.7	
7/16/2026 7:57	1.393	71.4	
7/16/2026 7:58	1.4474	70.9	
7/16/2026 7:59	1.351	72.6	
7/16/2026 8:00	1.4797	68.8	
7/16/2026 8:01	1.6473	71.4	
7/16/2026 8:02	1.587	72.1	
7/16/2026 8:03	1.7208	75.7	
7/16/2026 8:04	1.6345	74.5	
7/16/2026 8:05	0.9602	95.5	
7/16/2026 8:06	0.5465	95.8	
7/16/2026 8:07	0.5248	85.2	
7/16/2026 8:08	0.7551	80	
7/16/2026 8:09	0.977	80.4	
7/16/2026 8:10	0.9753	82.1	
7/16/2026 8:11	0.6512	94.3	
7/16/2026 8:12	0.6121	83.5	
7/16/2026 8:13	0.9506	77.2	
7/16/2026 8:14	1.1262	77.2	
7/16/2026 8:15	1.1384	75.2	
7/16/2026 8:16	0.8664	75.3	
7/16/2026 8:17	0.5538	78.5	
7/16/2026 8:18	0.3077	80.5	
7/16/2026 8:19	0.1764	76.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 8:20	0.1656	75.7	
7/16/2026 8:21	0.1513	77.8	
7/16/2026 8:22	0.1322	82.5	
7/16/2026 8:23	0.1291	76.5	
7/16/2026 8:24	0.1365	76.4	
7/16/2026 8:25	0.2066	77.6	
7/16/2026 8:26	0.2152	76.8	
7/16/2026 8:27	0.1565	75.9	
7/16/2026 8:28	0.1246	75.2	
7/16/2026 8:29	0.1197	75.8	
7/16/2026 8:30	0.1539	75.9	
7/16/2026 8:31	0.3942	74.6	
7/16/2026 8:32	0.5851	73.2	
7/16/2026 8:33	0.6117	72.9	
7/16/2026 8:34	0.5811	74	
7/16/2026 8:35	0.5048	75	
7/16/2026 8:36	0.4665	73.7	
7/16/2026 8:37	0.435	72	
7/16/2026 8:38	0.2996	72.6	
7/16/2026 8:39	0.2064	71	
7/16/2026 8:40	0.1986	71.4	
7/16/2026 8:41	0.2257	78.1	
7/16/2026 8:42	0.3232	76.4	
7/16/2026 8:43	0.4069	69.3	
7/16/2026 8:44	0.3595	65.2	
7/16/2026 8:45	0.3651	66.3	
7/16/2026 8:46	0.4379	68.9	
7/16/2026 8:47	0.8634	66.3	
7/16/2026 8:48	1.1538	68.6	
7/16/2026 8:49	1.1567	67.6	
7/16/2026 8:50	1.1734	67.9	
7/16/2026 8:51	2.6841	69.8	
7/16/2026 8:52	3.3503	66.4	
7/16/2026 8:53	1.6213	62.9	
7/16/2026 8:54	0.6015	62.5	
7/16/2026 8:55	0.5802	63.5	
7/16/2026 8:56	0.6076	62.1	
7/16/2026 8:57	0.5151	61.9	
7/16/2026 8:58	0.4091	60.9	
7/16/2026 8:59	0.4832	62.4	
7/16/2026 9:00	0.7355	63.7	
7/16/2026 9:01	0.8345	62.7	
7/16/2026 9:02	0.7451	65.2	
7/16/2026 9:03	0.7279	63.7	
7/16/2026 9:04	0.7143	65.6	
7/16/2026 9:05	0.7543	63.8	
7/16/2026 9:06	0.786	62.5	
7/16/2026 9:07	0.7147	62.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 9:08	0.628	64	
7/16/2026 9:09	0.6174	62.4	
7/16/2026 9:10	0.5695	62.7	
7/16/2026 9:11	0.3376	63.7	
7/16/2026 9:12	0.2189	64.8	
7/16/2026 9:13	0.5235	62.8	
7/16/2026 9:14	0.9067	70.7	
7/16/2026 9:15	0.9844	65.6	
7/16/2026 9:16	0.5864	62.1	
7/16/2026 9:17	0.3934	60.7	
7/16/2026 9:18	0.5671	67.9	
7/16/2026 9:19	0.6668	70.6	
7/16/2026 9:20	1.0096	69.2	
7/16/2026 9:21	0.8959	63	
7/16/2026 9:22	1.0404	67.2	
7/16/2026 9:23	1.8187	70.3	
7/16/2026 9:24	1.9647	64.3	
7/16/2026 9:25	2.0758	62.7	
7/16/2026 9:26	1.9144	248	Apply additional dust suppression
7/16/2026 9:27	1.035	66	
7/16/2026 9:28	0.6411	62.6	
7/16/2026 9:29	0.8874	64.7	
7/16/2026 9:30	1.4092	64.2	
7/16/2026 9:31	1.6489	93.5	
7/16/2026 9:32	1.2639	93	
7/16/2026 9:33	1.0345	70.3	
7/16/2026 9:34	1.0322	83	
7/16/2026 9:35	1.0377	85.2	
7/16/2026 9:36	4.0543	86	
7/16/2026 9:37	5.6816	64.8	Apply additional odor suppression
7/16/2026 9:38	3.2739	155.2	
7/16/2026 9:39	1.2563	75.9	
7/16/2026 9:40	1.0161	69.9	
7/16/2026 9:41	0.9888	279.1	Apply additional dust suppression
7/16/2026 9:42	0.9013	66.2	
7/16/2026 9:43	0.8742	82	
7/16/2026 9:44	0.8581	62.7	
7/16/2026 9:45	1.5856	66.5	
7/16/2026 9:46	2.0266	65.9	
7/16/2026 9:47	1.8088	75.5	
7/16/2026 9:48	1.6278	56.6	
7/16/2026 9:49	1.68	53.4	
7/16/2026 9:50	1.4714	61.9	
7/16/2026 9:51	0.717	107.2	
7/16/2026 9:52	0.3677	87.6	
7/16/2026 9:53	0.3717	53.8	
7/16/2026 9:54	0.3748	51.7	
7/16/2026 9:55	0.4433	53.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 9:56	0.5136	60.6	
7/16/2026 9:57	0.5974	49.6	
7/16/2026 9:58	0.5882	48.2	
7/16/2026 9:59	0.5034	45.4	
7/16/2026 10:00	0.506	44.7	
7/16/2026 10:01	0.5423	45.9	
7/16/2026 10:02	0.6144	46.1	
7/16/2026 10:03	0.7448	43.6	
7/16/2026 10:04	0.8244	43.5	
7/16/2026 10:05	0.7671	50.3	
7/16/2026 10:06	0.4853	51.2	
7/16/2026 10:07	0.351	49.4	
7/16/2026 10:08	0.354	48.4	
7/16/2026 10:09	0.3114	47.6	
7/16/2026 10:10	0.2844	46.4	
7/16/2026 10:11	0.2798	45.9	
7/16/2026 10:12	0.2902	44.6	
7/16/2026 10:13	0.2743	42.1	
7/16/2026 10:14	0.2068	42.2	
7/16/2026 10:15	0.1448	41.8	
7/16/2026 10:16	0.1253	43.2	
7/16/2026 10:17	0.1259	44.8	
7/16/2026 10:18	0.2343	43.6	
7/16/2026 10:19	0.2901	44.8	
7/16/2026 10:20	0.2433	43.3	
7/16/2026 10:21	0.2134	59.7	
7/16/2026 10:22	0.2138	53.3	
7/16/2026 10:23	0.2729	47.5	
7/16/2026 10:24	0.3101	52.1	
7/16/2026 10:25	0.3144	48.5	
7/16/2026 10:26	1.4122	49.2	
7/16/2026 10:27	2.1935	47.1	
7/16/2026 10:28	2.469	46.2	
7/16/2026 10:29	3.8876	51.4	
7/16/2026 10:30	3.8522	41.7	
7/16/2026 10:31	1.7936	41.7	
7/16/2026 10:32	0.7469	48	
7/16/2026 10:33	0.7296	63.1	
7/16/2026 10:34	0.9007	42.4	
7/16/2026 10:35	0.89	39.7	
7/16/2026 10:36	0.8508	42.2	
7/16/2026 10:37	1.6111	39.8	
7/16/2026 10:38	2.832	41.6	
7/16/2026 10:39	3.1526	45.6	
7/16/2026 10:40	3.4843	44	
7/16/2026 10:41	3.4762	44.5	
7/16/2026 10:42	2.2189	44.5	
7/16/2026 10:43	1.6533	45.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 10:44	1.6286	44.1	
7/16/2026 10:45	2.5167	45.4	
7/16/2026 10:46	2.4417	45.9	
7/16/2026 10:47	2.9154	60.1	
7/16/2026 10:48	3.3799	60	
7/16/2026 10:49	3.8092	52	
7/16/2026 10:50	3.7729	68.8	
7/16/2026 10:51	2.2661	48.3	
7/16/2026 10:52	1.8335	48.7	
7/16/2026 10:53	3.1823	50.6	
7/16/2026 10:54	3.5596	55	
7/16/2026 10:55	2.3635	53.1	
7/16/2026 10:56	1.9777	52.7	
7/16/2026 10:57	2.6376	53.2	
7/16/2026 10:58	4.1808	59.2	
7/16/2026 10:59	4.4283	53.4	
7/16/2026 11:00	4.2302	56	
7/16/2026 11:01	4.5703	60.2	
7/16/2026 11:02	5.5953	62.2	Stop work and apply additional odor suppression
7/16/2026 11:03	7.0983	67.6	
7/16/2026 11:04	7.5344	61.9	
7/16/2026 11:05	6.0583	55.9	
7/16/2026 11:06	5.6783	355.7	Apply additional dust suppression
7/16/2026 11:07	5.4716	74.7	
7/16/2026 11:08	5.7782	57.3	
7/16/2026 11:09	5.2611	57.8	
7/16/2026 11:10	3.4836	57.7	
7/16/2026 11:11	1.997	54.2	
7/16/2026 11:12	1.8535	57.9	
7/16/2026 11:13	1.8271	57.9	
7/16/2026 11:14	1.1077	55.2	
7/16/2026 11:15	0.8226	55.6	Resume work
7/16/2026 11:16	2.3133	52	
7/16/2026 11:17	3.6192	55.3	
7/16/2026 11:18	3.8171	55.4	
7/16/2026 11:19	3.0413	51.2	
7/16/2026 11:20	2.2975	112	
7/16/2026 11:21	2.2381	103.2	
7/16/2026 11:22	1.9244	54.1	
7/16/2026 11:23	0.9543	51.1	
7/16/2026 11:24	0.3744	50.6	
7/16/2026 11:25	0.3556	48.7	
7/16/2026 11:26	0.3494	47.8	
7/16/2026 11:27	0.4165	46.9	
7/16/2026 11:28	0.435	50.9	
7/16/2026 11:29	0.3647	68.8	
7/16/2026 11:30	0.2379	151.7	Apply additional dust suppression
7/16/2026 11:31	0.1912	100.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 11:32	0.2359	81.6	
7/16/2026 11:33	0.2554	101.1	
7/16/2026 11:34	0.304	57.9	
7/16/2026 11:35	0.367	50	
7/16/2026 11:36	0.3597	56.6	
7/16/2026 11:37	0.8152	58.4	
7/16/2026 11:38	1.0399	55.3	
7/16/2026 11:39	0.832	85.6	
7/16/2026 11:40	0.8212	66.6	
7/16/2026 11:41	0.7938	54.4	
7/16/2026 11:42	0.6474	48.3	
7/16/2026 11:43	0.5889	47.6	
7/16/2026 11:44	0.6118	48.6	
7/16/2026 11:45	0.8256	50.9	
7/16/2026 11:46	0.8284	48.6	
7/16/2026 11:47	0.489	48.4	
7/16/2026 11:48	0.3283	47.4	
7/16/2026 11:49	0.357	47.6	
7/16/2026 11:50	0.6965	49.8	
7/16/2026 11:51	1.0754	50.8	
7/16/2026 11:52	1.5232	53.3	
7/16/2026 11:53	1.6952	65.4	
7/16/2026 11:54	1.7439	52.8	
7/16/2026 11:55	1.6695	48.8	
7/16/2026 11:56	0.9294	48.3	
7/16/2026 11:57	0.6638	49.6	
7/16/2026 11:58	0.7013	49.7	
7/16/2026 11:59	0.7345	49	
7/16/2026 12:00	0.72	51.1	
7/16/2026 12:01	0.5639	50.8	
7/16/2026 12:02	0.5262	51.3	
7/16/2026 12:03	0.5302	64.9	
7/16/2026 12:04	0.4874	53.5	
7/16/2026 12:05	0.4141	53	
7/16/2026 12:06	0.3836	56.5	
7/16/2026 12:07	1.0311	59.3	
7/16/2026 12:08	1.3308	54	
7/16/2026 12:09	1.7268	53.1	
7/16/2026 12:10	2.3671	54.2	
7/16/2026 12:11	2.5276	53.9	
7/16/2026 12:12	1.7004	51.5	
7/16/2026 12:13	1.0542	50.6	
7/16/2026 12:14	0.912	50.3	
7/16/2026 12:15	0.7506	50.9	
7/16/2026 12:16	0.6024	51.3	
7/16/2026 12:17	0.353	50.5	
7/16/2026 12:18	0.2686	51.3	
7/16/2026 12:19	0.4361	54.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 12:20	0.5878	61.7	
7/16/2026 12:21	1.2782	59.4	
7/16/2026 12:22	1.7649	59.6	
7/16/2026 12:23	1.9272	57.6	
7/16/2026 12:24	2.0278	58	
7/16/2026 12:25	2.067	58.1	
7/16/2026 12:26	2.0893	54.2	
7/16/2026 12:27	1.7557	60.7	
7/16/2026 12:28	1.4315	64.6	
7/16/2026 12:29	1.2508	53.4	
7/16/2026 12:30	0.8909	53.4	
7/16/2026 12:31	0.8703	48.4	
7/16/2026 12:32	0.7442	51.5	
7/16/2026 12:33	0.8479	51.2	
7/16/2026 12:34	1.2838	52.6	
7/16/2026 12:35	2.198	52.6	
7/16/2026 12:36	3.7658	54.1	
7/16/2026 12:37	4.1337	52.8	
7/16/2026 12:38	4.2685	51	
7/16/2026 12:39	4.0926	52.5	
7/16/2026 12:40	2.6669	52.4	
7/16/2026 12:41	1.8487	51.4	
7/16/2026 12:42	1.7579	48.2	
7/16/2026 12:43	0.9131	50.1	
7/16/2026 12:44	0.3521	49	
7/16/2026 12:45	0.3844	48.5	
7/16/2026 12:46	0.8546	51.4	
7/16/2026 12:47	1.3545	50.4	
7/16/2026 12:48	1.8868	61	
7/16/2026 12:49	2.4297	51.1	
7/16/2026 12:50	3.3975	52.6	
7/16/2026 12:51	5.7706	52.8	Apply additional odor suppression
7/16/2026 12:52	5.7453	59.3	
7/16/2026 12:53	5.5608	50	
7/16/2026 12:54	4.8303	48.1	
7/16/2026 12:55	3.2636	49.7	
7/16/2026 12:56	2.751	47.8	
7/16/2026 12:57	1.8623	48.1	
7/16/2026 12:58	1.2627	53.5	
7/16/2026 12:59	1.2071	49.4	
7/16/2026 13:00	0.8894	45.7	
7/16/2026 13:01	0.8172	43.6	
7/16/2026 13:02	0.917	46.3	
7/16/2026 13:03	1.0935	44.3	
7/16/2026 13:04	1.726	54.9	
7/16/2026 13:05	1.8782	43.9	
7/16/2026 13:06	1.9082	42.5	
7/16/2026 13:07	2.9569	43.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 13:08	3.9188	42.2	
7/16/2026 13:09	4.1324	41.6	
7/16/2026 13:10	3.18	45.1	
7/16/2026 13:11	1.8169	45.4	
7/16/2026 13:12	1.1625	45	
7/16/2026 13:13	1.0286	44.1	
7/16/2026 13:14	1.0669	42.8	
7/16/2026 13:15	1.0485	42.1	
7/16/2026 13:16	0.9631	45.4	
7/16/2026 13:17	0.9134	45.4	
7/16/2026 13:18	0.8275	44.9	
7/16/2026 13:19	0.7523	44.6	
7/16/2026 13:20	0.7364	45.2	
7/16/2026 13:21	0.5129	47.1	
7/16/2026 13:22	0.2896	47.9	
7/16/2026 13:23	0.263	49.1	
7/16/2026 13:24	0.2485	50.1	
7/16/2026 13:25	0.2015	50.3	
7/16/2026 13:26	0.1916	53.4	
7/16/2026 13:27	0.1852	56.5	
7/16/2026 13:28	0.2054	57.9	
7/16/2026 13:29	0.2499	58.9	
7/16/2026 13:30	0.2838	60.2	
7/16/2026 13:31	0.2909	62.3	
7/16/2026 13:32	0.233	62.5	
7/16/2026 13:33	0.1765	63.7	
7/16/2026 13:34	0.1593	64.8	
7/16/2026 13:35	0.1627	67	
7/16/2026 13:36	0.146	70.6	
7/16/2026 13:37	0.1702	67.7	
7/16/2026 13:38	0.3033	64.4	
7/16/2026 13:39	0.3399	65	
7/16/2026 13:40	0.2289	66.2	
7/16/2026 13:41	0.1572	68	
7/16/2026 13:42	0.1555	67.4	
7/16/2026 13:43	0.146	69.2	
7/16/2026 13:44	0.1817	69.8	
7/16/2026 13:45	0.2695	70.9	
7/16/2026 13:46	0.2706	71.2	
7/16/2026 13:47	0.1708	74	
7/16/2026 13:48	0.1122	76.7	
7/16/2026 13:49	0.1099	78.3	
7/16/2026 13:50	0.1138	78.5	
7/16/2026 13:51	0.1386	79.1	
7/16/2026 13:52	0.2055	80.7	
7/16/2026 13:53	0.2229	82.1	
7/16/2026 13:54	0.2198	83.4	
7/16/2026 13:55	0.216	86.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 13:56	0.188	91.6	
7/16/2026 13:57	0.1537	91.8	
7/16/2026 13:58	0.1451	91.1	
7/16/2026 13:59	0.162	91.6	
7/16/2026 14:00	0.3352	94.5	
7/16/2026 14:01	0.5034	103.6	
7/16/2026 14:02	0.5383	97.6	
7/16/2026 14:03	0.3038	100.3	
7/16/2026 14:04	0.1518	99.6	
7/16/2026 14:05	0.2223	99	
7/16/2026 14:06	0.2864	100.5	
7/16/2026 14:07	0.2933	100.9	
7/16/2026 14:08	0.3064	100.4	
7/16/2026 14:09	0.331	104.2	
7/16/2026 14:10	0.3318	103.4	
7/16/2026 14:11	0.3415	105.4	
7/16/2026 14:12	0.3188	106.7	
7/16/2026 14:13	0.3109	108.8	
7/16/2026 14:14	0.2925	108.9	
7/16/2026 14:15	0.2825	112.3	
7/16/2026 14:16	0.3975	111.9	
7/16/2026 14:17	0.3592	112.6	
7/16/2026 14:18	0.2311	113.2	
7/16/2026 14:19	0.1993	114.7	
7/16/2026 14:20	0.3043	114.9	
7/16/2026 14:21	0.3978	116.9	
7/16/2026 14:22	0.3957	119.3	
7/16/2026 14:23	0.2761	118.9	
7/16/2026 14:24	0.185	118.6	
7/16/2026 14:25	0.1802	121.6	
7/16/2026 14:26	0.1834	119.5	
7/16/2026 14:27	0.1434	121.7	
7/16/2026 14:28	0.1018	123.4	
7/16/2026 14:29	0.0937	121.7	
7/16/2026 14:30	0.1434	125.3	
7/16/2026 14:31	0.2311	136.1	
7/16/2026 14:32	0.2497	182.9	Apply additional dust suppression
7/16/2026 14:33	0.2151	143.6	
7/16/2026 14:34	0.212	134.3	
7/16/2026 14:35	0.2373	131.9	
7/16/2026 14:36	0.2571	135	
7/16/2026 14:37	0.3441	131.9	
7/16/2026 14:38	0.4142	133.3	
7/16/2026 14:39	0.505	131.6	
7/16/2026 14:40	0.515	132.3	
7/16/2026 14:41	0.5374	131.3	
7/16/2026 14:42	0.5548	131.7	
7/16/2026 14:43	0.6238	131.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 14:44	0.626	131.8	
7/16/2026 14:45	0.6008	133.4	
7/16/2026 14:46	0.9664	132.4	
7/16/2026 14:47	1.4231	132.8	
7/16/2026 14:48	1.9485	132.2	
7/16/2026 14:49	2.1267	132.4	
7/16/2026 14:50	2.2234	132	
7/16/2026 14:51	2.1517	132.9	
7/16/2026 14:52	1.5651	132.4	
7/16/2026 14:53	1.164	132.2	
7/16/2026 14:54	0.9766	129.2	
7/16/2026 14:55	0.7835	126.6	
7/16/2026 14:56	0.7996	128.6	
7/16/2026 14:57	0.7516	128.1	
7/16/2026 14:58	0.9858	124.8	
7/16/2026 14:59	1.2951	120.1	
7/16/2026 15:00	1.3397	114.5	
7/16/2026 15:01	1.3046	111.1	
7/16/2026 15:02	0.9652	112.3	
7/16/2026 15:03	0.7345	115	
7/16/2026 15:04	0.8065	113.6	
7/16/2026 15:05	0.9652	115.7	
7/16/2026 15:06	1.9868	115	
7/16/2026 15:07	2.6617	123.4	
7/16/2026 15:08	2.3514	116.8	
7/16/2026 15:09	2.0148	117.4	
7/16/2026 15:10	1.5637	116.5	
7/16/2026 15:11	1.0347	118.6	
7/16/2026 15:12	0.5525	119.4	
7/16/2026 15:13	0.3479	119.2	
7/16/2026 15:14	0.6555	117.2	
7/16/2026 15:15	0.8464	116.5	
7/16/2026 15:16	0.7468	115.4	
7/16/2026 15:17	0.7161	118.6	
7/16/2026 15:18	0.7417	122.1	
7/16/2026 15:19	0.8296	118	
7/16/2026 15:20	1.1819	115.5	
7/16/2026 15:21	1.4892	116.5	
7/16/2026 15:22	1.4374	115.7	
7/16/2026 15:23	0.9234	119.5	
7/16/2026 15:24	0.7489	119.3	
7/16/2026 15:25	0.7592	130.4	
7/16/2026 15:26	0.6141	182.2	Apply additional dust suppression
7/16/2026 15:27	0.5004	138.8	
7/16/2026 15:28	0.5581	132.4	
7/16/2026 15:29	0.6458	137.9	
7/16/2026 15:30	0.6526	134.6	
7/16/2026 15:31	0.659	136.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 15:32	0.8523	138	
7/16/2026 15:33	0.7484	140	
7/16/2026 15:34	0.6394	138.1	
7/16/2026 15:35	0.6531	137.7	
7/16/2026 15:36	0.622	138.6	
7/16/2026 15:37	0.5413	139.9	
7/16/2026 15:38	0.5179	139.9	
7/16/2026 15:39	0.5757	138.2	
7/16/2026 15:40	0.6074	140.9	
7/16/2026 15:41	0.745	148	
7/16/2026 15:42	1.4626	143.5	
7/16/2026 15:43	1.5488	143.9	
7/16/2026 15:44	1.0194	149.6	
7/16/2026 15:45	0.8251	148.7	
7/16/2026 15:46	0.9661	146.5	
7/16/2026 15:47	1.6884	155.7	Apply additional dust suppression
7/16/2026 15:48	1.7598	148.9	
7/16/2026 15:49	0.7983	148.9	
7/16/2026 15:50	0.3341	150.7	
7/16/2026 15:51	0.3344	153.7	
7/16/2026 15:52	0.3258	152.7	Apply additional dust suppression
7/16/2026 15:53	0.379	152.2	
7/16/2026 15:54	0.4466	151.6	
7/16/2026 15:55	0.4595	151.1	
7/16/2026 15:56	0.4209	151.2	
7/16/2026 15:57	0.3972	153.4	
7/16/2026 15:58	0.4006	155	
7/16/2026 15:59	0.3917	155	
7/16/2026 16:00	0.4309	159.7	
7/16/2026 16:01	0.3693	157.2	
7/16/2026 16:02	0.3914	155.9	Apply additional dust suppression
7/16/2026 16:03	0.3562	157.9	
7/16/2026 16:04	0.3716	159.8	
7/16/2026 16:05	0.8459	157.5	
7/16/2026 16:06	1.1199	160	
7/16/2026 16:07	0.8457	157.1	
7/16/2026 16:08	0.6741	157.8	
7/16/2026 16:09	0.6543	155.4	
7/16/2026 16:10	0.4402	155.6	
7/16/2026 16:11	0.4151	155.6	Apply additional dust suppression
7/16/2026 16:12	0.7805	155.9	
7/16/2026 16:13	0.9588	156.6	
7/16/2026 16:14	0.9159	161.7	
7/16/2026 16:15	0.9291	158	
7/16/2026 16:16	1.0363	160.8	
7/16/2026 16:17	1.0986	158.3	
7/16/2026 16:18	1.1743	158	
7/16/2026 16:19	1.3496	157.7	Apply additional dust suppression

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 16:20	1.42	160.4	
7/16/2026 16:21	1.4428	157.5	
7/16/2026 16:22	1.6926	160.8	
7/16/2026 16:23	1.6688	163.3	
7/16/2026 16:24	1.0723	172.5	
7/16/2026 16:25	0.9173	166.9	
7/16/2026 16:26	1.0712	170.7	
7/16/2026 16:27	0.9306	168.2	Apply additional dust suppression
7/16/2026 16:28	0.8791	171.3	
7/16/2026 16:29	0.8727	186.4	
7/16/2026 16:30	0.8945	187.6	
7/16/2026 16:31	0.9575	187.8	
7/16/2026 16:32	0.9648	187.1	
7/16/2026 16:33	0.8963	187.7	
7/16/2026 16:34	0.5491	186.2	
7/16/2026 16:35	0.3599	192.1	
7/16/2026 16:36	0.4439	202	
7/16/2026 16:37	0.5667	222.6	Apply additional dust suppression
7/16/2026 16:38	0.5714	215.3	
7/16/2026 16:39	0.5874	215.6	
7/16/2026 16:40	0.6673	219	
7/16/2026 16:41	0.8118	232.8	
7/16/2026 16:42	0.8236	232.6	
7/16/2026 16:43	0.8745	228.8	
7/16/2026 16:44	0.971	219.8	
7/16/2026 16:45	0.7951	217.9	
7/16/2026 16:46	0.5476	218.2	
7/16/2026 16:47	0.5122	220.5	Apply additional dust suppression
7/16/2026 16:48	0.5662	225.3	
7/16/2026 16:49	0.8396	224.8	CAMP exceedance of 15 minute duration threshold. Site
7/16/2026 16:50	1.0437	226.6	activities included housekeeping and limited soil movement to
7/16/2026 16:51	0.9846	226.4	build the ramp. Water applied frequently for dust suppression.
7/16/2026 16:52	1.0147	224.8	General haze related to wildfire smoke observed in the
7/16/2026 16:53	1.0181	227	neighborhood; AQI 163.

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: 2026-07-16 06:00:00 to 2026-07-16 20:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 6:56	0.0367	80.3	
7/16/2026 6:57	0.0533	79.5	Rezero station
7/16/2026 6:58			
7/16/2026 6:59			
7/16/2026 7:00			
7/16/2026 7:01			
7/16/2026 7:02			
7/16/2026 7:03			
7/16/2026 7:04			
7/16/2026 7:05			
7/16/2026 7:06			
7/16/2026 7:07			
7/16/2026 7:08	0.0514	78.3	
7/16/2026 7:09	0.0496	80.8	
7/16/2026 7:10	0.0519	83.9	
7/16/2026 7:11	0.358	85.2	
7/16/2026 7:12	0.3915	83.6	
7/16/2026 7:13	0.3432	82.6	
7/16/2026 7:14	0.2738	82.2	
7/16/2026 7:15	0.2113	82.1	
7/16/2026 7:16	0.2131	83.5	
7/16/2026 7:17	0.3661	84.6	
7/16/2026 7:18	0.5064	84.2	
7/16/2026 7:19	0.4889	83.6	
7/16/2026 7:20	0.3799	82.6	
7/16/2026 7:21	0.2264	81.6	
7/16/2026 7:22	0.1299	80.4	
7/16/2026 7:23	0.0751	79.1	
7/16/2026 7:24	0.0627	78.2	
7/16/2026 7:25	0.056	77.4	
7/16/2026 7:26	0.053	76.8	
7/16/2026 7:27	0.0532	76.4	
7/16/2026 7:28	0.0564	75.8	
7/16/2026 7:29	0.0486	75.8	
7/16/2026 7:30	0.0463	76.2	
7/16/2026 7:31	0.0462	76.5	
7/16/2026 7:32	0.1313	76.3	
7/16/2026 7:33	0.1346	75.6	
7/16/2026 7:34	0.1065	75.1	
7/16/2026 7:35	0.0697	74	
7/16/2026 7:36	0.0471	72.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 7:37	0.0439	71.9	
7/16/2026 7:38	0.0457	71.2	
7/16/2026 7:39	0.0566	70.9	
7/16/2026 7:40	0.053	70.7	
7/16/2026 7:41	0.0493	70.4	
7/16/2026 7:42	0.0523	70	
7/16/2026 7:43	0.0509	69.7	
7/16/2026 7:44	0.0485	69.2	
7/16/2026 7:45	0.0434	68.5	
7/16/2026 7:46	0.0434	68	
7/16/2026 7:47	0.0479	67.7	
7/16/2026 7:48	0.0523	67.7	
7/16/2026 7:49	0.2773	69.4	
7/16/2026 7:50	0.3269	70.3	
7/16/2026 7:51	0.3784	70.2	
7/16/2026 7:52	0.3553	69.8	
7/16/2026 7:53	0.2467	69.2	
7/16/2026 7:54	0.2413	69.1	
7/16/2026 7:55	0.2274	69	
7/16/2026 7:56	0.0968	69.5	
7/16/2026 7:57	0.0515	70.2	
7/16/2026 7:58	0.0489	71.2	
7/16/2026 7:59	0.083	71.6	
7/16/2026 8:00	0.0812	71.9	
7/16/2026 8:01	0.0835	72.4	
7/16/2026 8:02	0.1061	72.9	
7/16/2026 8:03	0.1429	73.6	
7/16/2026 8:04	0.1414	74.5	
7/16/2026 8:05	0.1586	75.6	
7/16/2026 8:06	0.1973	78.6	
7/16/2026 8:07	0.3167	81.6	
7/16/2026 8:08	1.0036	83.3	
7/16/2026 8:09	1.1209	84.2	
7/16/2026 8:10	1.1414	85.1	
7/16/2026 8:11	1.3727	87.1	
7/16/2026 8:12	1.4466	88.6	
7/16/2026 8:13	1.4728	88.6	
7/16/2026 8:14	1.4732	87.8	
7/16/2026 8:15	0.6947	86.8	
7/16/2026 8:16	0.5352	86.3	
7/16/2026 8:17	0.5145	85.4	
7/16/2026 8:18	0.2573	84.6	
7/16/2026 8:19	0.1055	84.2	
7/16/2026 8:20	0.0899	84.2	
7/16/2026 8:21	0.086	83.9	
7/16/2026 8:22	0.0711	83.5	
7/16/2026 8:23	0.0636	83.1	
7/16/2026 8:24	0.0656	83	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 8:25	0.0649	83	
7/16/2026 8:26	0.0624	83.3	
7/16/2026 8:27	0.0633	83.7	
7/16/2026 8:28	0.0653	83.9	
7/16/2026 8:29	0.0811	84.1	
7/16/2026 8:30	0.0822	84.7	
7/16/2026 8:31	0.0722	84.5	
7/16/2026 8:32	0.0569	84.2	
7/16/2026 8:33	0.0539	83.7	
7/16/2026 8:34	0.0545	83.5	
7/16/2026 8:35	0.0575	83	
7/16/2026 8:36	0.0726	82.4	
7/16/2026 8:37	0.0796	82.1	
7/16/2026 8:38	0.0912	81.5	
7/16/2026 8:39	0.0968	81.5	
7/16/2026 8:40	0.2401	81.1	
7/16/2026 8:41	0.3924	80.7	
7/16/2026 8:42	0.3847	79.9	
7/16/2026 8:43	0.2077	78.9	
7/16/2026 8:44	0.1828	78.1	
7/16/2026 8:45	0.1727	77.3	
7/16/2026 8:46	0.1718	76.2	
7/16/2026 8:47	0.2179	75.5	
7/16/2026 8:48	0.2197	75	
7/16/2026 8:49	0.1971	74.1	
7/16/2026 8:50	0.2003	73.8	
7/16/2026 8:51	0.184	73.8	
7/16/2026 8:52	0.1793	73.2	
7/16/2026 8:53	0.1791	72.7	
7/16/2026 8:54	0.2082	72.5	
7/16/2026 8:55	0.2276	71.9	
7/16/2026 8:56	0.2312	71.2	
7/16/2026 8:57	0.2104	70.6	
7/16/2026 8:58	0.2142	70.3	
7/16/2026 8:59	0.1958	70	
7/16/2026 9:00	0.2063	70.1	
7/16/2026 9:01	0.1987	70.5	
7/16/2026 9:02	0.0848	71.1	
7/16/2026 9:03	0.0618	71.3	
7/16/2026 9:04	0.063	71.3	
7/16/2026 9:05	0.0663	71.1	
7/16/2026 9:06	0.0753	70.6	
7/16/2026 9:07	0.0771	70.3	
7/16/2026 9:08	0.0762	70.2	
7/16/2026 9:09	0.0792	70.1	
7/16/2026 9:10	0.0804	69.8	
7/16/2026 9:11	0.088	69.8	
7/16/2026 9:12	0.085	69.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 9:13	0.0596	69.8	
7/16/2026 9:14	0.056	69.7	
7/16/2026 9:15	0.0608	69.9	
7/16/2026 9:16	0.062	69.9	
7/16/2026 9:17	0.082	69.4	
7/16/2026 9:18	0.061	69.2	
7/16/2026 9:19	0.0765	69.1	
7/16/2026 9:20	0.0817	70.1	
7/16/2026 9:21	0.1963	70.2	
7/16/2026 9:22	0.2574	70.2	
7/16/2026 9:23	0.2498	69.9	
7/16/2026 9:24	0.2413	69.9	
7/16/2026 9:25	0.1282	69.9	
7/16/2026 9:26	0.0712	69.3	
7/16/2026 9:27	0.0621	68.7	
7/16/2026 9:28	0.0617	68.5	
7/16/2026 9:29	0.2424	68.9	
7/16/2026 9:30	0.2966	69.2	
7/16/2026 9:31	0.4175	68.9	
7/16/2026 9:32	0.3619	68.7	
7/16/2026 9:33	0.1554	68.5	
7/16/2026 9:34	0.0985	68.4	
7/16/2026 9:35	0.1099	68.4	
7/16/2026 9:36	0.1653	67.8	
7/16/2026 9:37	0.1484	67	
7/16/2026 9:38	0.0983	65.9	
7/16/2026 9:39	0.0903	65.2	
7/16/2026 9:40	0.1374	64.6	
7/16/2026 9:41	0.092	64.1	
7/16/2026 9:42	0.1016	64	
7/16/2026 9:43	0.9508	63.9	
7/16/2026 9:44	1.0277	64.3	
7/16/2026 9:45	0.8326	64.8	
7/16/2026 9:46	0.6084	65	
7/16/2026 9:47	0.3108	64.6	
7/16/2026 9:48	0.3586	64.2	
7/16/2026 9:49	0.3478	63.9	
7/16/2026 9:50	0.2221	63.2	
7/16/2026 9:51	0.2104	62.6	
7/16/2026 9:52	0.1552	61.8	
7/16/2026 9:53	0.1454	61	
7/16/2026 9:54	0.1262	60.3	
7/16/2026 9:55	0.0951	59.6	
7/16/2026 9:56	0.0917	59.2	
7/16/2026 9:57	0.0977	58.8	
7/16/2026 9:58	0.0735	58.5	
7/16/2026 9:59	0.0892	57.8	
7/16/2026 10:00	0.1156	56.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 10:01	0.1856	55.6	
7/16/2026 10:02	0.2	55.2	
7/16/2026 10:03	0.1898	54.7	
7/16/2026 10:04	0.0902	53.8	
7/16/2026 10:05	0.0497	52.6	
7/16/2026 10:06	0.0452	51.8	
7/16/2026 10:07	0.0451	51.6	
7/16/2026 10:08	0.1809	51.9	
7/16/2026 10:09	0.1593	52	
7/16/2026 10:10	0.0919	52.1	
7/16/2026 10:11	0.0624	51.9	
7/16/2026 10:12	0.0484	51.4	
7/16/2026 10:13	0.0435	51	
7/16/2026 10:14	0.0414	50.1	
7/16/2026 10:15	0.0336	49.2	
7/16/2026 10:16	0.0322	48.7	
7/16/2026 10:17	0.04	48.6	
7/16/2026 10:18	0.0443	48.9	
7/16/2026 10:19	0.0432	49.1	
7/16/2026 10:20	0.0407	49.1	
7/16/2026 10:21	0.0394	48.9	
7/16/2026 10:22	0.0378	48.6	
7/16/2026 10:23	0.0387	48.3	
7/16/2026 10:24	0.0452	48.1	
7/16/2026 10:25	0.0451	48	
7/16/2026 10:26	0.0417	47.5	
7/16/2026 10:27	0.0411	47.3	
7/16/2026 10:28	0.0782	47	
7/16/2026 10:29	0.0856	46.8	
7/16/2026 10:30	0.1767	46.8	
7/16/2026 10:31	0.2894	46.9	
7/16/2026 10:32	0.2733	46.7	
7/16/2026 10:33	0.0748	46.2	
7/16/2026 10:34	0.0361	45.7	
7/16/2026 10:35	0.036	45.2	
7/16/2026 10:36	0.0364	44.6	
7/16/2026 10:37	0.0372	44	
7/16/2026 10:38	0.0343	43.6	
7/16/2026 10:39	0.0338	43.5	
7/16/2026 10:40	0.0342	43.6	
7/16/2026 10:41	0.0353	43.4	
7/16/2026 10:42	0.0354	43.4	
7/16/2026 10:43	0.0788	43.5	
7/16/2026 10:44	0.0506	44	
7/16/2026 10:45	0.0412	45.3	
7/16/2026 10:46	0.0408	46.6	
7/16/2026 10:47	0.2479	48.1	
7/16/2026 10:48	0.4216	48.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 10:49	0.1862	48.8	
7/16/2026 10:50	0.1065	48.4	
7/16/2026 10:51	0.095	48.8	
7/16/2026 10:52	0.0957	49.9	
7/16/2026 10:53	0.8134	51.2	
7/16/2026 10:54	0.9472	51.7	
7/16/2026 10:55	1.0365	52.1	
7/16/2026 10:56	0.6218	53.3	
7/16/2026 10:57	0.1425	54	
7/16/2026 10:58	0.0806	54.8	
7/16/2026 10:59	0.0723	55.5	
7/16/2026 11:00	0.0732	55.8	
7/16/2026 11:01	0.1167	56.9	
7/16/2026 11:02	1.049	58.5	
7/16/2026 11:03	1.2904	60.6	
7/16/2026 11:04	0.9326	61.2	
7/16/2026 11:05	0.2341	61.2	
7/16/2026 11:06	0.1346	60.8	
7/16/2026 11:07	0.1216	60.1	
7/16/2026 11:08	0.1205	60	
7/16/2026 11:09	0.0955	60.2	
7/16/2026 11:10	0.0714	60.9	
7/16/2026 11:11	0.0716	61	
7/16/2026 11:12	0.072	60.7	
7/16/2026 11:13	0.0651	60.5	
7/16/2026 11:14	0.068	61.1	
7/16/2026 11:15	0.069	61.3	
7/16/2026 11:16	0.0694	61.6	
7/16/2026 11:17	0.4306	61.9	
7/16/2026 11:18	0.5153	62	
7/16/2026 11:19	1.0135	61.7	
7/16/2026 11:20	1.0997	60.8	
7/16/2026 11:21	0.2477	59.8	
7/16/2026 11:22	0.0648	59.1	
7/16/2026 11:23	0.0563	58.4	
7/16/2026 11:24	0.0533	57.8	
7/16/2026 11:25	0.053	57.5	
7/16/2026 11:26	0.0519	56.7	
7/16/2026 11:27	0.0569	55.7	
7/16/2026 11:28	0.0758	55	
7/16/2026 11:29	0.0849	54.2	
7/16/2026 11:30	0.0856	53.6	
7/16/2026 11:31	0.0603	53.7	
7/16/2026 11:32	0.0459	54.3	
7/16/2026 11:33	0.0442	54.8	
7/16/2026 11:34	0.064	54.7	
7/16/2026 11:35	0.0571	54.6	
7/16/2026 11:36	0.0647	54.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 11:37	0.1021	55.5	
7/16/2026 11:38	0.2251	56.9	
7/16/2026 11:39	0.224	57	
7/16/2026 11:40	0.1195	56.7	
7/16/2026 11:41	0.0597	56.5	
7/16/2026 11:42	0.0521	56.5	
7/16/2026 11:43	0.1738	56.1	
7/16/2026 11:44	0.1721	55.6	
7/16/2026 11:45	0.0681	55.3	
7/16/2026 11:46	0.0693	55.2	
7/16/2026 11:47	0.1923	55.2	
7/16/2026 11:48	0.2151	55	
7/16/2026 11:49	0.0718	54.6	
7/16/2026 11:50	0.0437	54.3	
7/16/2026 11:51	0.0647	53.9	
7/16/2026 11:52	0.0815	54	
7/16/2026 11:53	0.0761	54	
7/16/2026 11:54	0.0809	53.9	
7/16/2026 11:55	0.1645	54.3	
7/16/2026 11:56	0.3308	54.4	
7/16/2026 11:57	0.2606	54.3	
7/16/2026 11:58	0.0813	54.7	
7/16/2026 11:59	0.0508	55.3	
7/16/2026 12:00	0.1357	55.4	
7/16/2026 12:01	0.3042	55.7	
7/16/2026 12:02	0.2627	56.1	
7/16/2026 12:03	0.1236	56.3	
7/16/2026 12:04	0.1114	56.7	
7/16/2026 12:05	0.1543	57.5	
7/16/2026 12:06	0.1846	57.9	
7/16/2026 12:07	0.1917	58	
7/16/2026 12:08	0.1788	58.3	
7/16/2026 12:09	0.1063	58.5	
7/16/2026 12:10	0.0801	58.8	
7/16/2026 12:11	0.087	59	
7/16/2026 12:12	0.0721	58.9	
7/16/2026 12:13	0.0737	58.5	
7/16/2026 12:14	0.0843	58.1	
7/16/2026 12:15	0.0811	57.9	
7/16/2026 12:16	0.0699	57.9	
7/16/2026 12:17	0.0744	57.9	
7/16/2026 12:18	0.0662	57.9	
7/16/2026 12:19	0.0505	58	
7/16/2026 12:20	0.0512	58.7	
7/16/2026 12:21	0.049	59.4	
7/16/2026 12:22	0.051	59.9	
7/16/2026 12:23	0.0622	60.2	
7/16/2026 12:24	0.0646	60.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 12:25	0.4191	61.3	
7/16/2026 12:26	0.4854	61.3	
7/16/2026 12:27	0.3044	61.1	
7/16/2026 12:28	0.203	60.8	
7/16/2026 12:29	0.2109	60.9	
7/16/2026 12:30	0.3241	60.8	
7/16/2026 12:31	0.3334	60.3	
7/16/2026 12:32	0.2953	59.6	
7/16/2026 12:33	0.3363	59.1	
7/16/2026 12:34	0.2361	58.2	
7/16/2026 12:35	0.0788	57.6	
7/16/2026 12:36	0.0814	57.3	
7/16/2026 12:37	0.1671	56.9	
7/16/2026 12:38	0.2247	56.7	
7/16/2026 12:39	0.348	56.7	
7/16/2026 12:40	0.8428	56.9	
7/16/2026 12:41	0.6485	57.6	
7/16/2026 12:42	0.2916	58.4	
7/16/2026 12:43	0.4353	58.6	
7/16/2026 12:44	0.3421	58.5	
7/16/2026 12:45	0.4531	58.1	
7/16/2026 12:46	0.3385	57.7	
7/16/2026 12:47	0.2019	57.1	
7/16/2026 12:48	0.1781	56.8	
7/16/2026 12:49	0.1775	56.5	
7/16/2026 12:50	0.1412	56.4	
7/16/2026 12:51	0.1347	56.1	
7/16/2026 12:52	0.1172	55.7	
7/16/2026 12:53	0.1058	54.9	
7/16/2026 12:54	0.1186	54.2	
7/16/2026 12:55	0.1081	54.2	
7/16/2026 12:56	0.0741	54	
7/16/2026 12:57	0.0623	53.3	
7/16/2026 12:58	0.0642	52.7	
7/16/2026 12:59	0.0576	52.3	
7/16/2026 13:00	0.1166	52	
7/16/2026 13:01	0.201	51.5	
7/16/2026 13:02	0.1946	51.3	
7/16/2026 13:03	0.2353	51.2	
7/16/2026 13:04	0.7675	51.1	
7/16/2026 13:05	0.8563	50.6	
7/16/2026 13:06	0.7997	50.3	
7/16/2026 13:07	0.8823	50.1	
7/16/2026 13:08	0.6804	49.7	
7/16/2026 13:09	0.8997	49.2	
7/16/2026 13:10	0.7916	48.9	
7/16/2026 13:11	0.5722	48.7	
7/16/2026 13:12	0.2404	48.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 13:13	0.2141	49.1	
7/16/2026 13:14	0.1876	49.1	
7/16/2026 13:15	0.0851	49	
7/16/2026 13:16	0.0779	48.9	
7/16/2026 13:17	0.0772	48.9	
7/16/2026 13:18	0.0754	49.2	
7/16/2026 13:19	0.0777	49.6	
7/16/2026 13:20	0.1356	50.1	
7/16/2026 13:21	0.1583	50.8	
7/16/2026 13:22	0.1542	51.3	
7/16/2026 13:23	0.1049	52	
7/16/2026 13:24	0.0654	52.7	
7/16/2026 13:25	0.0432	53.5	
7/16/2026 13:26	0.0399	54.3	
7/16/2026 13:27	0.04	55.5	
7/16/2026 13:28	0.0614	57.5	
7/16/2026 13:29	0.0757	59.6	
7/16/2026 13:30	0.1097	61.5	
7/16/2026 13:31	0.1161	63.1	
7/16/2026 13:32	0.115	64.7	
7/16/2026 13:33	0.1147	66.4	
7/16/2026 13:34	0.0474	67.8	
7/16/2026 13:35	0.034	69.3	
7/16/2026 13:36	0.063	70.9	
7/16/2026 13:37	0.0563	72.1	
7/16/2026 13:38	0.0533	72.4	
7/16/2026 13:39	0.0525	72.6	
7/16/2026 13:40	0.038	73.1	
7/16/2026 13:41	0.0362	73.9	
7/16/2026 13:42	0.1142	74.8	
7/16/2026 13:43	0.1278	75.8	
7/16/2026 13:44	0.1128	76.6	
7/16/2026 13:45	0.0886	77.5	
7/16/2026 13:46	0.0727	78.3	
7/16/2026 13:47	0.0719	79.2	
7/16/2026 13:48	0.0752	80.1	
7/16/2026 13:49	0.1044	81.7	
7/16/2026 13:50	0.1406	83.3	
7/16/2026 13:51	0.1367	84.7	
7/16/2026 13:52	0.0543	85.9	
7/16/2026 13:53	0.0395	87.8	
7/16/2026 13:54	0.036	89.3	
7/16/2026 13:55	0.098	90.6	
7/16/2026 13:56	0.0672	91.9	
7/16/2026 13:57	0.068	93.2	
7/16/2026 13:58	0.0932	94.6	
7/16/2026 13:59	0.0786	96.4	
7/16/2026 14:00	0.0792	97.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 14:01	0.0901	99.9	
7/16/2026 14:02	0.1728	102.8	
7/16/2026 14:03	0.1639	105	
7/16/2026 14:04	0.1286	107.1	
7/16/2026 14:05	0.061	108.7	
7/16/2026 14:06	0.0383	110.1	
7/16/2026 14:07	0.0336	111.4	
7/16/2026 14:08	0.0344	112.3	
7/16/2026 14:09	0.042	112.9	
7/16/2026 14:10	0.042	113.6	
7/16/2026 14:11	0.0423	114.5	
7/16/2026 14:12	0.0398	116	
7/16/2026 14:13	0.0723	117.9	
7/16/2026 14:14	0.0709	121.1	
7/16/2026 14:15	0.0579	122.7	
7/16/2026 14:16	0.045	124.1	
7/16/2026 14:17	0.0434	125.7	
7/16/2026 14:18	0.0779	126.7	
7/16/2026 14:19	0.0596	127.6	
7/16/2026 14:20	0.0394	128.6	
7/16/2026 14:21	0.0439	129.3	
7/16/2026 14:22	0.0971	129.6	
7/16/2026 14:23	0.099	130.2	
7/16/2026 14:24	0.047	130.7	
7/16/2026 14:25	0.034	131	
7/16/2026 14:26	0.0315	131.7	
7/16/2026 14:27	0.0312	132.4	
7/16/2026 14:28	0.0484	132.9	
7/16/2026 14:29	0.1607	134.4	
7/16/2026 14:30	0.1195	136	
7/16/2026 14:31	0.0478	137	
7/16/2026 14:32	0.0288	137.9	
7/16/2026 14:33	0.0313	138.7	
7/16/2026 14:34	0.0335	140	
7/16/2026 14:35	0.07	141.5	
7/16/2026 14:36	0.0661	142.7	
7/16/2026 14:37	0.0364	143.4	
7/16/2026 14:38	0.032	144.8	
7/16/2026 14:39	0.0391	147.2	
7/16/2026 14:40	0.0434	147.2	
7/16/2026 14:41	0.0418	147.2	
7/16/2026 14:42	0.0351	147.3	
7/16/2026 14:43	0.0342	147.4	
7/16/2026 14:44	0.0333	147.3	
7/16/2026 14:45	0.0335	147.5	
7/16/2026 14:46	0.0336	147.9	
7/16/2026 14:47	0.1078	148.2	
7/16/2026 14:48	0.0784	148	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 14:49	0.0645	147.9	
7/16/2026 14:50	0.0636	148.4	
7/16/2026 14:51	0.5489	149.2	
7/16/2026 14:52	0.6234	149.8	
7/16/2026 14:53	0.3009	149.6	
7/16/2026 14:54	0.2238	149.4	
7/16/2026 14:55	0.2212	149.9	
7/16/2026 14:56	1.1059	149.8	
7/16/2026 14:57	0.3345	148.8	
7/16/2026 14:58	0.1585	148.8	
7/16/2026 14:59	0.1329	151.5	Apply additional dust suppression
7/16/2026 15:00	0.1087	150.8	
7/16/2026 15:01	0.1051	149.4	
7/16/2026 15:02	0.2601	146.3	
7/16/2026 15:03	0.1368	142.8	
7/16/2026 15:04	0.0991	140	
7/16/2026 15:05	0.0979	138.1	
7/16/2026 15:06	0.237	137.7	
7/16/2026 15:07	0.6801	137.8	
7/16/2026 15:08	0.402	136.6	
7/16/2026 15:09	0.1133	135.9	
7/16/2026 15:10	0.1552	135.5	
7/16/2026 15:11	0.3729	135.2	
7/16/2026 15:12	0.5999	135.1	
7/16/2026 15:13	0.5011	135.2	
7/16/2026 15:14	0.2136	135.1	
7/16/2026 15:15	0.1372	135.1	
7/16/2026 15:16	0.1372	135.7	
7/16/2026 15:17	0.2757	137.7	
7/16/2026 15:18	3.3561	138.6	
7/16/2026 15:19	2.3613	138.2	
7/16/2026 15:20	0.4962	137.4	
7/16/2026 15:21	0.2396	136.9	
7/16/2026 15:22	0.3658	136.2	
7/16/2026 15:23	0.1842	135.6	
7/16/2026 15:24	0.2651	135.2	
7/16/2026 15:25	0.5385	135.1	
7/16/2026 15:26	0.7992	135.7	
7/16/2026 15:27	0.7617	136.5	
7/16/2026 15:28	0.7006	138.8	
7/16/2026 15:29	0.6897	141.7	
7/16/2026 15:30	0.2014	143.7	
7/16/2026 15:31	0.1302	145.6	
7/16/2026 15:32	0.2332	148.1	
7/16/2026 15:33	0.4776	150.8	Apply additional dust suppression
7/16/2026 15:34	0.5457	153	
7/16/2026 15:35	0.55	154	
7/16/2026 15:36	0.331	155	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 15:37	0.2885	156.2	
7/16/2026 15:38	0.2478	157.3	
7/16/2026 15:39	0.2771	158	
7/16/2026 15:40	0.3656	158.8	
7/16/2026 15:41	0.3221	159.4	
7/16/2026 15:42	0.3313	160	Apply additional dust suppression
7/16/2026 15:43	0.3943	160.7	
7/16/2026 15:44	0.7972	161.5	
7/16/2026 15:45	0.6409	162.2	
7/16/2026 15:46	0.1515	162.8	
7/16/2026 15:47	0.0848	163.9	Apply additional dust suppression
7/16/2026 15:48	0.1135	165.5	
7/16/2026 15:49	0.1672	168.3	
7/16/2026 15:50	0.1753	172.6	
7/16/2026 15:51	0.1715	178.5	
7/16/2026 15:52	0.1764	180.2	Apply additional dust suppression
7/16/2026 15:53	0.1688	180.3	
7/16/2026 15:54	0.2401	181.2	
7/16/2026 15:55	0.3014	180.3	
7/16/2026 15:56	0.3102	178.5	
7/16/2026 15:57	0.2256	176.9	
7/16/2026 15:58	0.2178	176.4	
7/16/2026 15:59	0.1699	175.7	
7/16/2026 16:00	0.1179	175.1	
7/16/2026 16:01	0.1159	174.7	
7/16/2026 16:02	0.2468	174.3	Apply additional dust suppression
7/16/2026 16:03	0.1589	174.5	
7/16/2026 16:04	0.1308	175.4	
7/16/2026 16:05	0.1119	176	
7/16/2026 16:06	0.053	176.1	
7/16/2026 16:07	0.0481	176.7	
7/16/2026 16:08	0.0588	177.3	
7/16/2026 16:09	0.0526	176.8	
7/16/2026 16:10	0.0727	176.3	
7/16/2026 16:11	0.0604	176.8	Apply additional dust suppression
7/16/2026 16:12	0.0413	177.2	
7/16/2026 16:13	0.0484	176.7	
7/16/2026 16:14	0.0541	177.3	
7/16/2026 16:15	0.0628	178.8	
7/16/2026 16:16	0.07	178.7	
7/16/2026 16:17	0.0788	178.7	
7/16/2026 16:18	0.1364	179	
7/16/2026 16:19	0.124	178.9	Apply additional dust suppression
7/16/2026 16:20	0.1408	178.7	
7/16/2026 16:21	0.1541	178.9	
7/16/2026 16:22	0.1602	179.9	
7/16/2026 16:23	0.1595	180.5	
7/16/2026 16:24	0.1357	181.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/16/2026 16:25	0.1396	182.1	
7/16/2026 16:26	0.1989	183.1	
7/16/2026 16:27	0.1992	184.3	Apply additional dust suppression
7/16/2026 16:28	0.1169	185.4	
7/16/2026 16:29	0.1016	186.8	
7/16/2026 16:30	0.127	188.4	
7/16/2026 16:31	0.1446	190.7	
7/16/2026 16:32	0.1494	193.5	
7/16/2026 16:33	0.1586	196	
7/16/2026 16:34	0.1607	198	
7/16/2026 16:35	0.2735	199.9	
7/16/2026 16:36	0.217	202.7	
7/16/2026 16:37	0.2677	207.4	Apply additional dust suppression
7/16/2026 16:38	0.4578	212.6	
7/16/2026 16:39	0.3806	216.9	
7/16/2026 16:40	0.4899	220.9	
7/16/2026 16:41	0.4099	225.6	
7/16/2026 16:42	0.31	229.8	
7/16/2026 16:43	0.3287	233.8	
7/16/2026 16:44	0.3134	234.9	
7/16/2026 16:45	0.2051	235	
7/16/2026 16:46	0.2321	234.8	
7/16/2026 16:47	0.4043	234.9	Apply additional dust suppression
7/16/2026 16:48	0.4359	236.2	
7/16/2026 16:49	0.4353	237.8	
7/16/2026 16:50	0.3424	238.9	
7/16/2026 16:51	0.1227	239.8	CAMP exceedance of 15 minute duration threshold. Site
7/16/2026 16:52	0.122	240.5	activities included housekeeping and limited soil movement to
7/16/2026 16:53	0.1908	241	build the ramp. Water applied frequently for dust suppression.
7/16/2026 16:54	0.25	241.7	General haze related to wildfire smoke observed in the
7/16/2026 16:55	0.1957	242.6	neighborhood; AQI 163.

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	095
NYSDEC BCP Site	C224412	**Date**	07/17/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	73-96°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 7 mph
Weather	Sunny	**Personnel on Site**	K. Moses
Humidity	45%	**Time on Site**	7:00 am to 3:30 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.
- Contractor staged and loaded 6 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Bayshore Soil Management, LLC, located in Keasbey, NJ.
- Contractor staged and loaded 10 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.
- Coastal continued well installation 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. 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):

- Six (6) loads of non-hazardous soil/fill material were transported off-site to Bayshore Soil Management LLC, located in Keasbey, NJ.
- Ten (10) 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	6 Loads	120 CY	0 Loads	0 CY	10 Loads	200 CY	16 Loads	320 CY
Total:	256 Loads	5,120 CY	0 Loads	0 CY	60 Loads	1,200 CY	316 Loads	6,320 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 7:00 AM to 3:15 PM.
- Elevated dust particulate matter was measured at the north station from 7:27 AM to 8:27 AM. NYSDEC and NYSDOH were notified via email. The contractor was conducting trucking activities and water was frequently applied across the site for dust suppression. The elevated readings can be attributed to wildfire smoke in the area. The AQI near the Site was 181 and a general haze related to wildfire smoke was noted in the neighborhood. No visible dust related to Site activities was observed leaving the site perimeter during these times. Additionally, isolated elevated dust particulate matter was measured at the north station from 6:58 AM to 7:00 AM, 8:46 AM to 8:49 AM, 10:57 AM to 11:04 AM, and from 11:14 AM to 11:18 AM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work. Work was resumed after dust particulate matter returned below the threshold, with additional dust suppression measures conducted throughout the remainder of the day.
- Isolated elevated dust particulate matter was measured at the sensitive receptor station at 12:07 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 7:27 AM to 7:34 AM. 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 other 15-minute average concentrations of particulate matter smaller than 10 microns in diameter (PM10) exceeded the action levels for a sustained 15-minute period.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 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:

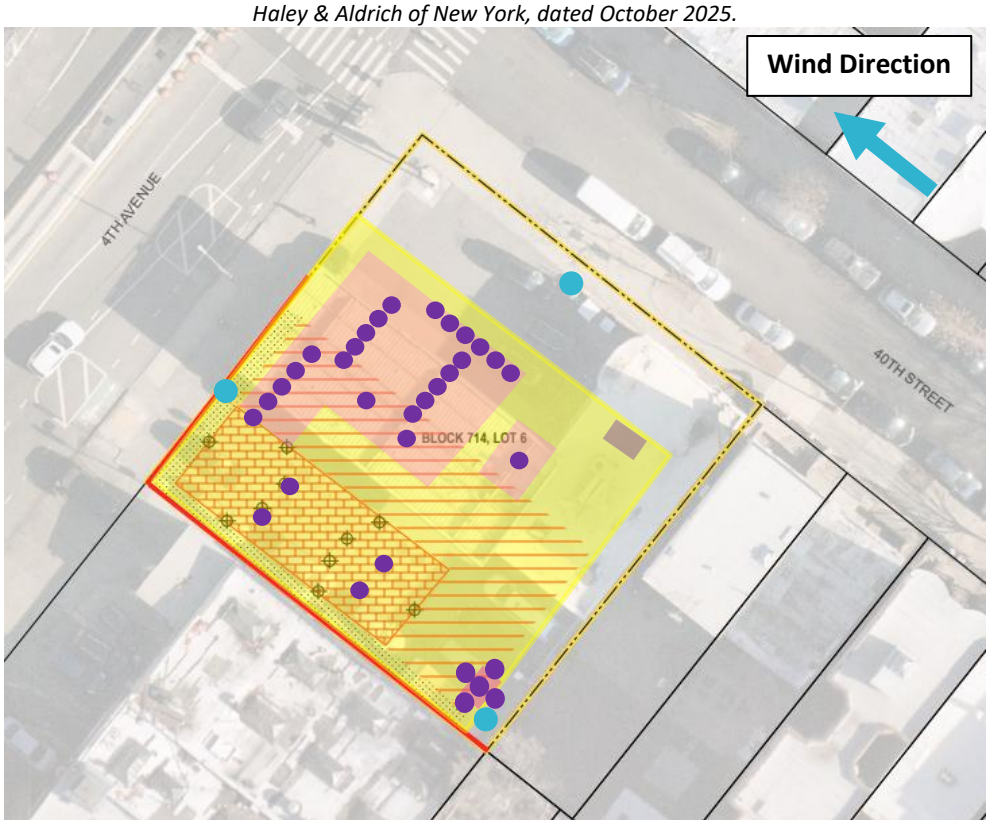
- Contractor will perform a load test for the structural piles.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 southwest.

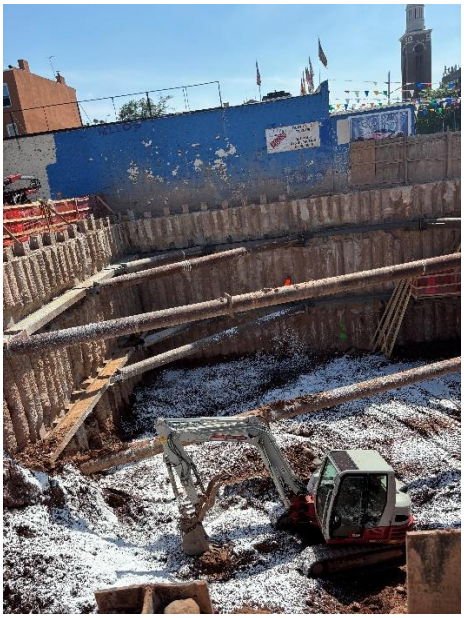


Photo 2: View of contractor applying odor suppressant at end of day on soil within the excavation, facing southwest.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

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

View of truck covers for each of the 16 tri-axle trucks leaving site.

WALK BY FAITH
NOT BY SIGHT
DE-SW-2163

DE-SW-2163
MAXXFORCE
TRUCK EQUIPMENT

KEEP BACK 300 FT

KEEP BACK 300 FT
GABRIELLI
TRUCK SALES

PIPP'S
Trucking

KEEP BACK 300 FT

100% HUSTLE
0% LUCK

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:	2026-07-17 06:00:00 to 2026-07-17 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 6:58		187.3	
7/17/2026 6:59		185.2	
7/17/2026 7:00		182.4	Rezero station
7/17/2026 7:01			
7/17/2026 7:02			
7/17/2026 7:03			
7/17/2026 7:04			
7/17/2026 7:05			
7/17/2026 7:06			
7/17/2026 7:07			
7/17/2026 7:08			
7/17/2026 7:09			
7/17/2026 7:10			
7/17/2026 7:11			
7/17/2026 7:12			
7/17/2026 7:13			
7/17/2026 7:14			
7/17/2026 7:15			
7/17/2026 7:16			
7/17/2026 7:17			
7/17/2026 7:18			
7/17/2026 7:19			
7/17/2026 7:20			
7/17/2026 7:21			
7/17/2026 7:22			
7/17/2026 7:23			
7/17/2026 7:24			
7/17/2026 7:25			
7/17/2026 7:26	0.051		
7/17/2026 7:27	0.0525	163.5	Apply water for dust suppression across the site
7/17/2026 7:28	0.0489	162	
7/17/2026 7:29	0.0445	164.7	
7/17/2026 7:30	0.0436	165.7	
7/17/2026 7:31	0.1091	166.9	
7/17/2026 7:32	0.1205	166.1	
7/17/2026 7:33	0.0872	165.5	Apply additional dust suppression
7/17/2026 7:34	0.0545	169.2	
7/17/2026 7:35	0.0487	169.6	
7/17/2026 7:36	0.0567	169.1	
7/17/2026 7:37	0.7388	169.4	
7/17/2026 7:38	0.673	168.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 7:39	0.3129	166.1	Apply additional dust suppression
7/17/2026 7:40	0.1396	164.4	
7/17/2026 7:41	0.1201	164	
7/17/2026 7:42	0.5043	163.3	
7/17/2026 7:43	0.4853	162.9	
7/17/2026 7:44	0.5144	162.8	
7/17/2026 7:45	2.1614	166.2	Apply additional dust suppression
7/17/2026 7:46	2.5655	167.5	
7/17/2026 7:47	1.3346	165.7	
7/17/2026 7:48	0.4715	165.4	
7/17/2026 7:49	0.2576	164.7	
7/17/2026 7:50	0.2775	163.1	
7/17/2026 7:51	0.6863	161.1	Apply additional dust suppression
7/17/2026 7:52	0.7538	160.9	
7/17/2026 7:53	0.4192	159.9	
7/17/2026 7:54	0.2523	158.7	
7/17/2026 7:55	0.2315	159.7	
7/17/2026 7:56	0.8854	160	
7/17/2026 7:57	1.1049	160.9	Apply additional dust suppression
7/17/2026 7:58	0.7632	160.2	
7/17/2026 7:59	0.4428	158.3	
7/17/2026 8:00	0.2211	156.6	
7/17/2026 8:01	0.1233	155	
7/17/2026 8:02	0.0995	153.3	
7/17/2026 8:03	0.1008	152.1	Apply additional dust suppression
7/17/2026 8:04	0.1022	152.4	
7/17/2026 8:05	0.7671	152.9	
7/17/2026 8:06	0.7772	152.2	
7/17/2026 8:07	0.4715	151.4	
7/17/2026 8:08	0.2606	151.4	
7/17/2026 8:09	0.2351	152	Apply additional dust suppression
7/17/2026 8:10	0.2441	152.4	
7/17/2026 8:11	0.3484	152.3	
7/17/2026 8:12	0.2136	151.2	
7/17/2026 8:13	0.3209	151.6	
7/17/2026 8:14	0.2775	150.8	
7/17/2026 8:15	0.171	150.8	Apply additional dust suppression
7/17/2026 8:16	0.1465	152	
7/17/2026 8:17	0.1721	152.5	
7/17/2026 8:18	0.1864	151.6	
7/17/2026 8:19	0.1811	151	
7/17/2026 8:20	0.19	150.6	
7/17/2026 8:21	0.1787	150.4	Apply additional dust suppression
7/17/2026 8:22	0.1127	150.1	
7/17/2026 8:23	0.0772	149.6	CAMP exceedance of 15 minute duration threshold. Site
7/17/2026 8:24	0.0781	153.1	activities included housekeeping and intermittent trucking
7/17/2026 8:25	0.0795	154.8	activities. Water applied frequently for dust suppression.
7/17/2026 8:26	0.081	152.2	General haze related to wildfire smoke observed in the

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 8:27	0.0819	150.2	neighborhood; AQI 181.
7/17/2026 8:28	0.0991	148.4	
7/17/2026 8:29	0.0985	147.2	
7/17/2026 8:30	0.0977	146.5	
7/17/2026 8:31	0.088	145.3	
7/17/2026 8:32	0.0902	143.8	
7/17/2026 8:33	0.0846	142.3	
7/17/2026 8:34	0.0658	141	
7/17/2026 8:35	0.0643	140	
7/17/2026 8:36	0.0636	139.4	
7/17/2026 8:37	0.0648	138.6	
7/17/2026 8:38	0.0686	137.6	
7/17/2026 8:39	0.0827	136.5	
7/17/2026 8:40	0.0859	135.1	
7/17/2026 8:41	0.0677	133.5	
7/17/2026 8:42	0.0659	133.1	
7/17/2026 8:43	0.0705	134.2	
7/17/2026 8:44	0.0693	134.2	
7/17/2026 8:45	0.0711	148.6	
7/17/2026 8:46	0.0686	191.1	Apply additional dust suppression
7/17/2026 8:47	0.068	185.4	
7/17/2026 8:48	0.0625	172.6	
7/17/2026 8:49	0.1593	160.5	
7/17/2026 8:50	0.1475	149.7	
7/17/2026 8:51	0.1023	142.2	
7/17/2026 8:52	0.0928	136.4	
7/17/2026 8:53	0.1615	129.5	
7/17/2026 8:54	0.1041	123.1	
7/17/2026 8:55	0.0584	117.9	
7/17/2026 8:56	0.055	113.5	
7/17/2026 8:57	0.1455	109.9	
7/17/2026 8:58	0.1815	107.3	
7/17/2026 8:59	0.1889	106.5	
7/17/2026 9:00	0.2233	105.8	
7/17/2026 9:01	0.2201	105.4	
7/17/2026 9:02	0.126	105.4	
7/17/2026 9:03	0.0877	105.2	
7/17/2026 9:04	0.0793	106.8	
7/17/2026 9:05	0.078	108.9	
7/17/2026 9:06	0.2168	108.3	
7/17/2026 9:07	0.2222	106.2	
7/17/2026 9:08	0.0976	105.6	
7/17/2026 9:09	0.0615	106.9	
7/17/2026 9:10	0.0663	107.9	
7/17/2026 9:11	0.0677	108.8	
7/17/2026 9:12	0.0685	107.2	
7/17/2026 9:13	0.0625	109.2	
7/17/2026 9:14	0.136	112.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 9:15	0.2226	113.4	
7/17/2026 9:16	0.2313	113.5	
7/17/2026 9:17	0.1671	114.9	
7/17/2026 9:18	0.1256	126.9	
7/17/2026 9:19	0.1005	132.3	
7/17/2026 9:20	0.0828	130.8	
7/17/2026 9:21	0.0789	129.1	
7/17/2026 9:22	0.3132	127.3	
7/17/2026 9:23	0.2836	125.7	
7/17/2026 9:24	0.1176	123	
7/17/2026 9:25	0.089	120.7	
7/17/2026 9:26	0.0841	119.1	
7/17/2026 9:27	0.0707	117.8	
7/17/2026 9:28	0.0697	116.1	
7/17/2026 9:29	0.0725	114.9	
7/17/2026 9:30	0.0738	113.6	
7/17/2026 9:31	0.2923	117.9	
7/17/2026 9:32	0.3804	118.1	
7/17/2026 9:33	0.3857	115.5	
7/17/2026 9:34	0.3128	114.2	
7/17/2026 9:35	0.2171	116.8	
7/17/2026 9:36	0.1769	115.7	
7/17/2026 9:37	0.1909	113.9	
7/17/2026 9:38	0.3107	114.7	
7/17/2026 9:39	0.3409	116.3	
7/17/2026 9:40	0.1523	114.9	
7/17/2026 9:41	0.0846	113.1	
7/17/2026 9:42	0.0786	111.2	
7/17/2026 9:43	0.0732	109.2	
7/17/2026 9:44	0.0702	107.8	
7/17/2026 9:45	0.0688	107	
7/17/2026 9:46	0.0685	107.3	
7/17/2026 9:47	0.0743	107.2	
7/17/2026 9:48	0.0819	114	
7/17/2026 9:49	0.0998	119.1	
7/17/2026 9:50	0.1374	116.7	
7/17/2026 9:51	0.1345	115.2	
7/17/2026 9:52	0.0954	114.5	
7/17/2026 9:53	0.0889	115.6	
7/17/2026 9:54	0.2794	114.2	
7/17/2026 9:55	0.865	113	
7/17/2026 9:56	0.9728	112.6	
7/17/2026 9:57	0.5844	112.7	
7/17/2026 9:58	0.2239	110.9	
7/17/2026 9:59	0.1214	108.8	
7/17/2026 10:00	0.0945	108	
7/17/2026 10:01	0.0922	106.8	
7/17/2026 10:02	0.0885	104.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:03	0.0702	103	
7/17/2026 10:04	0.0608	101.8	
7/17/2026 10:05	0.0612	101.1	
7/17/2026 10:06	0.0598	113	
7/17/2026 10:07	0.0628	117.8	
7/17/2026 10:08	0.0612	114.7	
7/17/2026 10:09	0.0623	111.8	
7/17/2026 10:10	0.0638	109.1	
7/17/2026 10:11	0.0628	107.1	
7/17/2026 10:12	0.0651	105.2	
7/17/2026 10:13	0.0635	103.3	
7/17/2026 10:14	0.0651	103.3	
7/17/2026 10:15	0.0628	104	
7/17/2026 10:16	0.0637	104.9	
7/17/2026 10:17	0.0632	102.9	
7/17/2026 10:18	0.0629	101.3	
7/17/2026 10:19	0.0647	100	
7/17/2026 10:20	0.0581	98.7	
7/17/2026 10:21	0.0535	97.4	
7/17/2026 10:22	0.0512	96.3	
7/17/2026 10:23	0.052	95.9	
7/17/2026 10:24	0.055	95.4	
7/17/2026 10:25	0.057	95.8	
7/17/2026 10:26	0.0558	94.9	
7/17/2026 10:27	0.0592	94.8	
7/17/2026 10:28	0.0654	94.6	
7/17/2026 10:29	0.0692	94.4	
7/17/2026 10:30	0.0755	93.8	
7/17/2026 10:31	0.0817	93.6	
7/17/2026 10:32	0.0832	98.6	
7/17/2026 10:33	0.087	103.2	
7/17/2026 10:34	0.1572	105.4	
7/17/2026 10:35	0.4315	103.6	
7/17/2026 10:36	0.3994	102.7	
7/17/2026 10:37	0.3155	103.5	
7/17/2026 10:38	0.2877	104.6	
7/17/2026 10:39	0.2787	107.9	
7/17/2026 10:40	0.2221	106.5	
7/17/2026 10:41	0.1463	103.7	
7/17/2026 10:42	0.1605	101.9	
7/17/2026 10:43	0.2528	101.2	
7/17/2026 10:44	0.2743	100.7	
7/17/2026 10:45	0.143	99.3	
7/17/2026 10:46	0.0845	97.7	
7/17/2026 10:47	0.0821	96.9	
7/17/2026 10:48	0.1687	96.6	
7/17/2026 10:49	0.6355	97.8	
7/17/2026 10:50	0.7735	100.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:51	0.2968	98.7	
7/17/2026 10:52	0.0793	97.5	
7/17/2026 10:53	0.0598	97.9	
7/17/2026 10:54	0.2389	97.2	
7/17/2026 10:55	0.3124	97.8	
7/17/2026 10:56	0.2724	123.9	
7/17/2026 10:57	0.7293	156.1	Apply additional dust suppression
7/17/2026 10:58	0.5249	150.7	
7/17/2026 10:59	0.5171	171.8	
7/17/2026 11:00	0.7361	187.9	
7/17/2026 11:01	0.6872	182.5	Apply additional dust suppression
7/17/2026 11:02	0.2792	172.9	
7/17/2026 11:03	0.1507	163.3	
7/17/2026 11:04	0.1586	151.2	
7/17/2026 11:05	0.2811	141.4	
7/17/2026 11:06	0.3209	133.1	
7/17/2026 11:07	0.6855	128.4	
7/17/2026 11:08	0.737	126.8	
7/17/2026 11:09	0.6091	122.4	
7/17/2026 11:10	0.4396	117.9	
7/17/2026 11:11	0.2805	113.5	
7/17/2026 11:12	0.1765	110.8	
7/17/2026 11:13	0.1823	114.7	
7/17/2026 11:14	0.2304	177.7	Apply additional dust suppression
7/17/2026 11:15	0.2243	205.3	
7/17/2026 11:16	0.1627	185.4	
7/17/2026 11:17	0.1103	168.6	
7/17/2026 11:18	0.0949	154.9	Apply additional dust suppression
7/17/2026 11:19	0.0984	143.8	
7/17/2026 11:20	0.0918	135.7	
7/17/2026 11:21	0.1344	130.2	
7/17/2026 11:22	0.1237	124.4	
7/17/2026 11:23	0.1383	119.9	
7/17/2026 11:24	0.2053	117.5	
7/17/2026 11:25	0.598	114.4	
7/17/2026 11:26	0.8488	111.9	
7/17/2026 11:27	0.869	109.7	
7/17/2026 11:28	0.3243	109.3	
7/17/2026 11:29	0.154	108.4	
7/17/2026 11:30	0.1614	106.4	
7/17/2026 11:31	0.2271	104.8	
7/17/2026 11:32	0.2246	106.4	
7/17/2026 11:33	0.1118	109.5	
7/17/2026 11:34	0.0808	110.2	
7/17/2026 11:35	0.0861	114.2	
7/17/2026 11:36	0.1243	120.4	
7/17/2026 11:37	0.1628	127.1	
7/17/2026 11:38	0.1709	124.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 11:39	0.1804	120.2	
7/17/2026 11:40	0.1495	117.1	
7/17/2026 11:41	0.0904	114.9	
7/17/2026 11:42	0.0722	111.4	
7/17/2026 11:43	0.0731	108.6	
7/17/2026 11:44	0.0831	106.5	
7/17/2026 11:45	0.083	105.7	
7/17/2026 11:46	0.0775	105.5	
7/17/2026 11:47	0.0687	103.8	
7/17/2026 11:48	0.0665	102.1	
7/17/2026 11:49	0.1243	100.8	
7/17/2026 11:50	0.1393	99.9	
7/17/2026 11:51	0.1301	99.7	
7/17/2026 11:52	0.1223	99.7	
7/17/2026 11:53	0.1121	100.8	
7/17/2026 11:54	0.1105	107.6	
7/17/2026 11:55	0.1068	106.9	
7/17/2026 11:56	0.1	103.9	
7/17/2026 11:57	0.0981	101.8	
7/17/2026 11:58	0.0922	100.7	
7/17/2026 11:59	0.0918	99.3	
7/17/2026 12:00	0.1203	99.2	
7/17/2026 12:01	0.0909	101.4	
7/17/2026 12:02	0.0864	102.5	
7/17/2026 12:03	0.0845	102.4	
7/17/2026 12:04	0.0793	101.4	
7/17/2026 12:05	0.0765	100.6	
7/17/2026 12:06	0.0723	100.9	
7/17/2026 12:07	0.0749	107.4	
7/17/2026 12:08	0.0669	107.7	
7/17/2026 12:09	0.0717	107.8	
7/17/2026 12:10	0.0813	105.4	
7/17/2026 12:11	0.0805	104.2	
7/17/2026 12:12	0.0749	111.7	
7/17/2026 12:13	0.0685	113.5	
7/17/2026 12:14	0.0703	111	
7/17/2026 12:15	0.0695	107.4	
7/17/2026 12:16	0.0743	104.2	
7/17/2026 12:17	0.0778	101.4	
7/17/2026 12:18	0.0995	99	
7/17/2026 12:19	0.0927	96.9	
7/17/2026 12:20	0.0991	93.6	
7/17/2026 12:21	0.0853	91.1	
7/17/2026 12:22	0.0928	89.6	
7/17/2026 12:23	0.1068	88	
7/17/2026 12:24	0.0941	86.2	
7/17/2026 12:25	0.0825	85.5	
7/17/2026 12:26	0.084	83	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 12:27	0.0844	86.1	
7/17/2026 12:28	0.0895	88.4	
7/17/2026 12:29	0.0929	87.1	
7/17/2026 12:30	0.1436	85.8	
7/17/2026 12:31	0.1259	84.3	
7/17/2026 12:32	0.0966	81.3	
7/17/2026 12:33	0.097	77.5	
7/17/2026 12:34	0.0963	74.5	
7/17/2026 12:35	0.0984	73.5	
7/17/2026 12:36	0.124	72.1	
7/17/2026 12:37	0.1277	77.8	
7/17/2026 12:38	0.1141	89.1	
7/17/2026 12:39	0.1011	87	
7/17/2026 12:40	0.0936	86.4	
7/17/2026 12:41	0.0954	83.7	
7/17/2026 12:42	0.0918	80.3	
7/17/2026 12:43	0.0907	77.3	
7/17/2026 12:44	0.0874	76	
7/17/2026 12:45	0.08	73.5	
7/17/2026 12:46	0.0731	70.8	
7/17/2026 12:47	0.0743	73.1	
7/17/2026 12:48	0.0839	74.3	
7/17/2026 12:49	0.0804	72.5	
7/17/2026 12:50	0.1483	75.3	
7/17/2026 12:51	0.1514	75.1	
7/17/2026 12:52	0.1516	71.8	
7/17/2026 12:53	0.1486	68.8	
7/17/2026 12:54	0.1363	66.7	
7/17/2026 12:55	0.1231	65.3	
7/17/2026 12:56	0.12	78	
7/17/2026 12:57	0.1752	101.1	
7/17/2026 12:58	0.2775	98	
7/17/2026 12:59	0.2704	96.1	
7/17/2026 13:00	0.289	91.6	
7/17/2026 13:01	0.246	87.6	
7/17/2026 13:02	0.1453	84	
7/17/2026 13:03	0.1262	79.8	
7/17/2026 13:04	0.1365	75.6	
7/17/2026 13:05	0.1339	72.2	
7/17/2026 13:06	0.1407	69.1	
7/17/2026 13:07	0.139	65.9	
7/17/2026 13:08	0.1213	62.6	
7/17/2026 13:09	0.1073	59.3	
7/17/2026 13:10	0.1023	56.3	
7/17/2026 13:11	0.1016	53.8	
7/17/2026 13:12	0.1127	53.1	
7/17/2026 13:13	0.3284	51.5	
7/17/2026 13:14	0.3836	50.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 13:15	0.3921	49.3	
7/17/2026 13:16	0.4589	48.8	
7/17/2026 13:17	0.6263	47.5	
7/17/2026 13:18	0.4584	46.1	
7/17/2026 13:19	0.3371	45.3	
7/17/2026 13:20	0.3879	45.9	
7/17/2026 13:21	0.5227	46.8	
7/17/2026 13:22	0.5004	46.8	
7/17/2026 13:23	0.2428	48	
7/17/2026 13:24	0.1824	47.9	
7/17/2026 13:25	0.1646	47.4	
7/17/2026 13:26	0.1514	47.3	
7/17/2026 13:27	0.1499	49.3	
7/17/2026 13:28	0.2452	50.2	
7/17/2026 13:29	0.2337	49.7	
7/17/2026 13:30	0.1648	48.9	
7/17/2026 13:31	0.1035	48.2	
7/17/2026 13:32	0.0956	47.5	
7/17/2026 13:33	0.0969	47	
7/17/2026 13:34	0.1506	46.7	
7/17/2026 13:35	0.3494	47.2	
7/17/2026 13:36	0.4097	46.9	
7/17/2026 13:37	0.3323	46.5	
7/17/2026 13:38	0.2192	47.1	
7/17/2026 13:39	0.1808	51	
7/17/2026 13:40	0.1502	53.2	
7/17/2026 13:41	0.1551	52.5	
7/17/2026 13:42	0.1877	52.2	
7/17/2026 13:43	0.1687	53.8	
7/17/2026 13:44	0.1298	56.8	
7/17/2026 13:45	0.0994	56.9	
7/17/2026 13:46	0.0926	56.7	
7/17/2026 13:47	0.1119	57.2	
7/17/2026 13:48	0.3822	60.1	
7/17/2026 13:49	0.3363	63.6	
7/17/2026 13:50	0.3407	64.3	
7/17/2026 13:51	0.2696	64.4	
7/17/2026 13:52	0.3094	63.9	
7/17/2026 13:53	0.2433	63.2	
7/17/2026 13:54	0.246	62.7	
7/17/2026 13:55	0.251	62.3	
7/17/2026 13:56	0.2476	61.9	
7/17/2026 13:57	0.181	62.7	
7/17/2026 13:58	0.1641	63.6	
7/17/2026 13:59	0.2396	64.1	
7/17/2026 14:00	0.237	64.3	
7/17/2026 14:01	0.1488	65.6	
7/17/2026 14:02	0.1272	66.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:03	0.138	66.8	
7/17/2026 14:04	0.1512	67	
7/17/2026 14:05	0.1995	67.2	
7/17/2026 14:06	0.192	67.2	
7/17/2026 14:07	0.1727	79	
7/17/2026 14:08	0.1687	89.6	
7/17/2026 14:09	0.3716	86	
7/17/2026 14:10	0.5641	83.4	
7/17/2026 14:11	0.8707	81.6	
7/17/2026 14:12	0.8269	81.1	
7/17/2026 14:13	0.9807	78.8	
7/17/2026 14:14	0.7103	78	
7/17/2026 14:15	0.3335	77.9	
7/17/2026 14:16	0.1953	75.4	
7/17/2026 14:17	0.198	95.9	
7/17/2026 14:18	0.2138	102.6	
7/17/2026 14:19	0.2377	95.8	
7/17/2026 14:20	0.4658	89.3	
7/17/2026 14:21	0.3953	84.1	
7/17/2026 14:22	0.5304	80.5	
7/17/2026 14:23	0.4444	77.6	
7/17/2026 14:24	0.4742	74	
7/17/2026 14:25	0.4076	70.9	
7/17/2026 14:26	0.3896	68.1	
7/17/2026 14:27	0.374	65.1	
7/17/2026 14:28	0.2328	62.5	
7/17/2026 14:29	0.1423	62.9	
7/17/2026 14:30	0.1271	60.7	
7/17/2026 14:31	0.3429	57.5	
7/17/2026 14:32	0.2577	54.6	
7/17/2026 14:33	0.368	52.9	
7/17/2026 14:34	0.4374	52.8	
7/17/2026 14:35	0.5387	51.5	
7/17/2026 14:36	0.9368	50.1	
7/17/2026 14:37	1.1724	48.8	
7/17/2026 14:38	1.1796	47.2	
7/17/2026 14:39	0.5781	45.6	
7/17/2026 14:40	0.3912	44.2	
7/17/2026 14:41	0.3526	42.9	
7/17/2026 14:42	0.2352	41.9	
7/17/2026 14:43	0.2085	40.9	
7/17/2026 14:44	0.2437	40.1	
7/17/2026 14:45	0.2701	39.5	
7/17/2026 14:46	0.2753	39.2	
7/17/2026 14:47	0.3079	39.8	
7/17/2026 14:48	0.277	40.8	
7/17/2026 14:49	0.2456	41.2	
7/17/2026 14:50	0.235	41.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:51	0.2315	40.5	
7/17/2026 14:52	0.1931	40.4	
7/17/2026 14:53	0.1816	39.1	
7/17/2026 14:54	0.1741	37.9	
7/17/2026 14:55	0.1823	40.6	
7/17/2026 14:56	0.1883	58.6	
7/17/2026 14:57	0.3722	60.6	
7/17/2026 14:58	1.1342	56.3	
7/17/2026 14:59	1.2357	53	
7/17/2026 15:00	0.7259	49.6	
7/17/2026 15:01	0.3286	46.6	
7/17/2026 15:02	0.3049	44.3	
7/17/2026 15:03	0.3588	42.1	
7/17/2026 15:04	0.3032	39.7	
7/17/2026 15:05	0.528	37.6	
7/17/2026 15:06	0.5139	36.7	
7/17/2026 15:07	0.5493	35.5	
7/17/2026 15:08	0.4558	34.1	
7/17/2026 15:09	0.2705	33.2	
7/17/2026 15:10	0.2474	32.7	
7/17/2026 15:11	0.3247	32.4	
7/17/2026 15:12	0.378	32	
7/17/2026 15:13	0.389	31.4	
7/17/2026 15:14	0.3338	30.9	
7/17/2026 15:15	0.3439	31	
7/17/2026 15:16	0.3779	32.6	
7/17/2026 15:17	0.5056	33.5	
7/17/2026 15:18	0.6858	48	
7/17/2026 15:19	0.7029	53	
7/17/2026 15:20	0.5665	49.3	
7/17/2026 15:21	0.2641	45.9	
7/17/2026 15:22	0.1774	45	

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:	2026-07-17 06:00:00 to 2026-07-17 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 7:00	0	134.3	
7/17/2026 7:01	0.0812	135.3	Rezero station
7/17/2026 7:02			
7/17/2026 7:03			
7/17/2026 7:04			
7/17/2026 7:05			
7/17/2026 7:06			
7/17/2026 7:07			
7/17/2026 7:08	0.0676	136.5	
7/17/2026 7:09	0.1181	135.4	
7/17/2026 7:10	0.1716	131.5	
7/17/2026 7:11	0.1531	129.4	
7/17/2026 7:12	0.1181	130.1	
7/17/2026 7:13	0.1014	129.4	
7/17/2026 7:14	0.1115	134.2	
7/17/2026 7:15	0.1197	133.7	
7/17/2026 7:16	0.1128	134.4	
7/17/2026 7:17	0.1371	129.5	
7/17/2026 7:18	0.1465	126.4	
7/17/2026 7:19	0.1519	125.8	
7/17/2026 7:20	0.3083	128.5	
7/17/2026 7:21	0.9458	125.7	
7/17/2026 7:22	0.8254	125.7	
7/17/2026 7:23	0.9789	120.4	
7/17/2026 7:24	0.7396	122.3	
7/17/2026 7:25	0.3938	118.9	
7/17/2026 7:26	0.5661	119.3	
7/17/2026 7:27	1.1429	126.1	
7/17/2026 7:28	1.1281	122.5	
7/17/2026 7:29	0.9825	121.6	
7/17/2026 7:30	0.6224	137.6	
7/17/2026 7:31	0.8295	129.5	
7/17/2026 7:32	1.4634	121.2	
7/17/2026 7:33	1.2945	122.6	
7/17/2026 7:34	1.0553	123.2	
7/17/2026 7:35	0.7478	121.7	
7/17/2026 7:36	0.8658	118.1	
7/17/2026 7:37	0.9819	118.6	
7/17/2026 7:38	2.0624	117	
7/17/2026 7:39	3.5909	117.4	
7/17/2026 7:40	3.0888	121.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 7:41	0.9226	119.6	
7/17/2026 7:42	1.0694	118.1	
7/17/2026 7:43	1.1994	117.5	
7/17/2026 7:44	2.9455	118.2	
7/17/2026 7:45	4.8888	117.4	
7/17/2026 7:46	4.8337	118.3	
7/17/2026 7:47	4.3169	134.2	
7/17/2026 7:48	1.7508	115.3	
7/17/2026 7:49	1.3149	115.7	
7/17/2026 7:50	1.205	115.4	
7/17/2026 7:51	1.3564	112	
7/17/2026 7:52	2.0612	111.3	
7/17/2026 7:53	1.7374	118.2	
7/17/2026 7:54	1.3978	112.4	
7/17/2026 7:55	1.4014	112.2	
7/17/2026 7:56	1.6854	110.1	
7/17/2026 7:57	2.6657	108.1	
7/17/2026 7:58	1.6375	110.8	
7/17/2026 7:59	1.1395	108.4	
7/17/2026 8:00	0.9259	107.6	
7/17/2026 8:01	0.5191	106.2	
7/17/2026 8:02	0.809	111	
7/17/2026 8:03	2.2329	107.7	
7/17/2026 8:04	2.0052	107.4	
7/17/2026 8:05	0.9047	107.6	
7/17/2026 8:06	0.9392	109.8	
7/17/2026 8:07	1.0759	130	
7/17/2026 8:08	0.9626	111.6	
7/17/2026 8:09	0.8198	110.4	
7/17/2026 8:10	0.6919	110.7	
7/17/2026 8:11	0.7391	106.9	
7/17/2026 8:12	0.5763	103.5	
7/17/2026 8:13	0.3062	106.9	
7/17/2026 8:14	0.4215	109.9	
7/17/2026 8:15	0.6361	108.7	
7/17/2026 8:16	1.1382	114	
7/17/2026 8:17	1.6577	108.2	
7/17/2026 8:18	1.6018	107.3	
7/17/2026 8:19	1.5606	107.5	
7/17/2026 8:20	1.5924	106	
7/17/2026 8:21	1.6452	105.4	
7/17/2026 8:22	1.4033	103.1	
7/17/2026 8:23	0.6895	102.7	
7/17/2026 8:24	0.6571	104.2	
7/17/2026 8:25	0.7115	102.3	
7/17/2026 8:26	0.6622	101	
7/17/2026 8:27	0.8742	103.1	
7/17/2026 8:28	0.9505	102.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 8:29	1.0685	99.2	
7/17/2026 8:30	1.3294	99.2	
7/17/2026 8:31	1.0891	97.7	
7/17/2026 8:32	0.3939	101	
7/17/2026 8:33	0.422	99.7	
7/17/2026 8:34	0.4091	98	
7/17/2026 8:35	0.3131	100	
7/17/2026 8:36	0.2453	99.9	
7/17/2026 8:37	0.3862	96.4	
7/17/2026 8:38	0.9084	96.3	
7/17/2026 8:39	0.7701	92.5	
7/17/2026 8:40	0.4718	90.6	
7/17/2026 8:41	0.366	89.2	
7/17/2026 8:42	0.4235	86.4	
7/17/2026 8:43	0.4273	90.8	
7/17/2026 8:44	0.4322	87	
7/17/2026 8:45	0.41	86.5	
7/17/2026 8:46	0.4436	86.5	
7/17/2026 8:47	0.5446	82.8	
7/17/2026 8:48	0.7572	78.9	
7/17/2026 8:49	0.6554	74.1	
7/17/2026 8:50	0.2416	73.9	
7/17/2026 8:51	0.293	69.4	
7/17/2026 8:52	0.2281	66.8	
7/17/2026 8:53	0.1655	72.5	
7/17/2026 8:54	0.3165	69.6	
7/17/2026 8:55	0.9273	64.6	
7/17/2026 8:56	0.3775	66.4	
7/17/2026 8:57	0.9752	65.1	
7/17/2026 8:58	0.5962	69.1	
7/17/2026 8:59	0.7256	82.5	
7/17/2026 9:00	0.9343	76.6	
7/17/2026 9:01	1.8665	74.5	
7/17/2026 9:02	2.4516	77.5	
7/17/2026 9:03	2.3826	74.4	
7/17/2026 9:04	1.8722	73.7	
7/17/2026 9:05	1.2012	73.8	
7/17/2026 9:06	1.1896	68.2	
7/17/2026 9:07	1.1452	76.8	
7/17/2026 9:08	1.6269	73.8	
7/17/2026 9:09	1.6585	75.8	
7/17/2026 9:10	1.2924	75.5	
7/17/2026 9:11	0.8227	72.4	
7/17/2026 9:12	0.3339	69	
7/17/2026 9:13	0.2558	74.9	
7/17/2026 9:14	0.492	79.6	
7/17/2026 9:15	1.5871	78.7	
7/17/2026 9:16	1.3354	78.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 9:17	0.8873	76.7	
7/17/2026 9:18	0.7989	78.8	
7/17/2026 9:19	0.6635	79	
7/17/2026 9:20	0.6691	76.8	
7/17/2026 9:21	0.805	74.4	
7/17/2026 9:22	1.3658	73.7	
7/17/2026 9:23	1.1732	73.7	
7/17/2026 9:24	0.8473	78.5	
7/17/2026 9:25	0.3487	87.1	
7/17/2026 9:26	0.44	75.7	
7/17/2026 9:27	0.4494	74.8	
7/17/2026 9:28	0.5927	74	
7/17/2026 9:29	0.7347	73.2	
7/17/2026 9:30	1.4998	75.9	
7/17/2026 9:31	3.2818	75.9	
7/17/2026 9:32	3.1199	71.6	
7/17/2026 9:33	2.8107	70.4	
7/17/2026 9:34	1.7065	75.8	
7/17/2026 9:35	1.7516	76	
7/17/2026 9:36	1.6191	70.4	
7/17/2026 9:37	1.2029	69.9	
7/17/2026 9:38	1.185	68.7	
7/17/2026 9:39	1.2617	68.2	
7/17/2026 9:40	1.1522	66.9	
7/17/2026 9:41	0.8514	68.5	
7/17/2026 9:42	0.5696	67.9	
7/17/2026 9:43	0.6177	68.4	
7/17/2026 9:44	0.6689	67.8	
7/17/2026 9:45	0.5981	69.4	
7/17/2026 9:46	0.4358	74.6	
7/17/2026 9:47	0.5358	71.1	
7/17/2026 9:48	0.5905	66	
7/17/2026 9:49	0.6336	67.3	
7/17/2026 9:50	0.8678	71.8	
7/17/2026 9:51	1.0683	69	
7/17/2026 9:52	1.4739	67.5	
7/17/2026 9:53	2.0193	68.9	
7/17/2026 9:54	2.0505	68.4	
7/17/2026 9:55	1.9991	67.9	
7/17/2026 9:56	2.0291	69.4	
7/17/2026 9:57	1.808	67.5	
7/17/2026 9:58	1.1167	82.1	
7/17/2026 9:59	1.0524	73.9	
7/17/2026 10:00	0.711	65.9	
7/17/2026 10:01	0.56	64.7	
7/17/2026 10:02	0.5556	63.5	
7/17/2026 10:03	0.5078	62.6	
7/17/2026 10:04	0.3788	62.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:05	0.3784	63.5	
7/17/2026 10:06	0.3576	63.6	
7/17/2026 10:07	0.3415	62.9	
7/17/2026 10:08	0.3614	64.1	
7/17/2026 10:09	0.3288	63.7	
7/17/2026 10:10	0.2867	61.9	
7/17/2026 10:11	0.285	61.5	
7/17/2026 10:12	0.2844	61.5	
7/17/2026 10:13	0.2449	62	
7/17/2026 10:14	0.2908	60.5	
7/17/2026 10:15	0.3112	60.7	
7/17/2026 10:16	0.3056	60.3	
7/17/2026 10:17	0.3123	59.9	
7/17/2026 10:18	0.3252	60	
7/17/2026 10:19	0.3303	60.6	
7/17/2026 10:20	0.3272	60.9	
7/17/2026 10:21	0.3388	60.8	
7/17/2026 10:22	0.3493	60.5	
7/17/2026 10:23	0.3352	59.2	
7/17/2026 10:24	0.398	58.7	
7/17/2026 10:25	0.3143	59.6	
7/17/2026 10:26	0.2713	62.4	
7/17/2026 10:27	0.2387	59.3	
7/17/2026 10:28	0.1562	59	
7/17/2026 10:29	0.1645	59.5	
7/17/2026 10:30	0.1691	58.2	
7/17/2026 10:31	0.2012	59.5	
7/17/2026 10:32	0.4617	60.4	
7/17/2026 10:33	1.7355	60	
7/17/2026 10:34	1.775	58.6	
7/17/2026 10:35	1.7842	61.2	
7/17/2026 10:36	2.212	62.6	
7/17/2026 10:37	4.0711	56.8	
7/17/2026 10:38	3.4269	59	
7/17/2026 10:39	0.471	58.9	
7/17/2026 10:40	0.51	67.9	
7/17/2026 10:41	0.5851	60.8	
7/17/2026 10:42	1.1052	62.3	
7/17/2026 10:43	1.9414	60.6	
7/17/2026 10:44	1.7311	61.9	
7/17/2026 10:45	1.9163	60.8	
7/17/2026 10:46	1.6906	59	
7/17/2026 10:47	1.1785	58.5	
7/17/2026 10:48	0.9921	59.4	
7/17/2026 10:49	1.1601	60.9	
7/17/2026 10:50	0.8765	71	
7/17/2026 10:51	1.5022	61	
7/17/2026 10:52	0.7723	61.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:53	0.5698	59.2	
7/17/2026 10:54	0.6564	58.7	
7/17/2026 10:55	1.5065	60.9	
7/17/2026 10:56	3.9595	62.6	
7/17/2026 10:57	3.172	62.4	
7/17/2026 10:58	2.1474	59.3	
7/17/2026 10:59	1.2719	58	
7/17/2026 11:00	1.1552	62.2	
7/17/2026 11:01	1.6698	67.1	
7/17/2026 11:02	3.9407	67.3	
7/17/2026 11:03	3.3672	64.7	
7/17/2026 11:04	2.7052	61.4	
7/17/2026 11:05	1.4114	60.9	
7/17/2026 11:06	0.4841	63.2	
7/17/2026 11:07	0.5327	70.9	
7/17/2026 11:08	0.774	66.4	
7/17/2026 11:09	1.9492	62.2	
7/17/2026 11:10	1.8258	64.6	
7/17/2026 11:11	1.3044	61	
7/17/2026 11:12	1.2139	62.1	
7/17/2026 11:13	0.818	87.2	
7/17/2026 11:14	0.595	84	
7/17/2026 11:15	0.5436	65.3	
7/17/2026 11:16	0.6991	64.1	
7/17/2026 11:17	1.409	63	
7/17/2026 11:18	1.0445	62.2	
7/17/2026 11:19	0.3742	61.1	
7/17/2026 11:20	0.3663	64.5	
7/17/2026 11:21	0.3998	63.2	
7/17/2026 11:22	0.6255	63.6	
7/17/2026 11:23	1.4828	65.1	
7/17/2026 11:24	1.4823	62.7	
7/17/2026 11:25	1.7434	63	
7/17/2026 11:26	1.5959	65.7	
7/17/2026 11:27	1.3086	63	
7/17/2026 11:28	0.7915	66	
7/17/2026 11:29	0.5677	76.8	
7/17/2026 11:30	0.6827	65.4	
7/17/2026 11:31	0.8297	74.3	
7/17/2026 11:32	1.0101	68.8	
7/17/2026 11:33	1.3221	66.4	
7/17/2026 11:34	1.1526	75.8	
7/17/2026 11:35	1.032	76.9	
7/17/2026 11:36	1.2916	69	
7/17/2026 11:37	1.0402	75.2	
7/17/2026 11:38	0.7601	68.4	
7/17/2026 11:39	0.664	66.1	
7/17/2026 11:40	0.5945	65.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 11:41	0.3234	63.4	
7/17/2026 11:42	0.384	124.5	
7/17/2026 11:43	0.6712	69.4	
7/17/2026 11:44	0.5891	62.5	
7/17/2026 11:45	0.4353	62.5	
7/17/2026 11:46	0.4511	64.5	
7/17/2026 11:47	0.3629	65.1	
7/17/2026 11:48	0.4576	64.2	
7/17/2026 11:49	0.4039	61.5	
7/17/2026 11:50	0.2767	62.7	
7/17/2026 11:51	0.221	61.7	
7/17/2026 11:52	0.1911	60.9	
7/17/2026 11:53	0.243	61.7	
7/17/2026 11:54	0.3772	62.4	
7/17/2026 11:55	0.3216	61.7	
7/17/2026 11:56	0.2187	59.8	
7/17/2026 11:57	0.2198	58.2	
7/17/2026 11:58	0.2059	58.8	
7/17/2026 11:59	0.234	59.1	
7/17/2026 12:00	0.3645	61.4	
7/17/2026 12:01	0.4626	59	
7/17/2026 12:02	0.4034	60.1	
7/17/2026 12:03	0.2458	83.9	
7/17/2026 12:04	0.2162	72	
7/17/2026 12:05	0.2363	65.9	
7/17/2026 12:06	0.248	137.2	
7/17/2026 12:07	0.2309	171.8	Apply additional dust suppression
7/17/2026 12:08	0.2254	67.1	
7/17/2026 12:09	0.2592	77.3	
7/17/2026 12:10	0.649	104.7	
7/17/2026 12:11	1.7592	120.6	
7/17/2026 12:12	1.4032	70.4	
7/17/2026 12:13	0.535	64.9	
7/17/2026 12:14	0.6908	59.2	
7/17/2026 12:15	1.3681	64.8	
7/17/2026 12:16	1.0117	55.2	
7/17/2026 12:17	0.6014	58.8	
7/17/2026 12:18	0.7966	89.7	
7/17/2026 12:19	0.5411	91.5	
7/17/2026 12:20	0.5282	59.2	
7/17/2026 12:21	0.4224	77.5	
7/17/2026 12:22	0.6166	60.6	
7/17/2026 12:23	1.152	54	
7/17/2026 12:24	1.2842	55.2	
7/17/2026 12:25	2.0651	90	
7/17/2026 12:26	1.5398	57.5	
7/17/2026 12:27	1.4294	49	
7/17/2026 12:28	1.3241	44.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 12:29	1.1027	57.3	
7/17/2026 12:30	0.9076	50.3	
7/17/2026 12:31	0.9464	43.5	
7/17/2026 12:32	0.7789	39.7	
7/17/2026 12:33	0.8087	48.1	
7/17/2026 12:34	0.9164	44	
7/17/2026 12:35	0.9419	38	
7/17/2026 12:36	1.032	36.5	
7/17/2026 12:37	1.5905	37.8	
7/17/2026 12:38	2.0748	38.8	
7/17/2026 12:39	2.3153	40.5	
7/17/2026 12:40	2.0889	39.1	
7/17/2026 12:41	1.9447	38.4	
7/17/2026 12:42	1.8432	38.2	
7/17/2026 12:43	1.923	39.5	
7/17/2026 12:44	1.5626	38.3	
7/17/2026 12:45	1.6836	39.5	
7/17/2026 12:46	1.6749	33.3	
7/17/2026 12:47	1.4975	33.2	
7/17/2026 12:48	0.624	31.7	
7/17/2026 12:49	0.5931	32.5	
7/17/2026 12:50	0.6204	33.5	
7/17/2026 12:51	0.4968	32.5	
7/17/2026 12:52	0.318	32.7	
7/17/2026 12:53	0.3451	32.3	
7/17/2026 12:54	0.3059	36.9	
7/17/2026 12:55	0.4499	34.2	
7/17/2026 12:56	1.1124	35.6	
7/17/2026 12:57	1.0832	34.5	
7/17/2026 12:58	1.1806	37.4	
7/17/2026 12:59	1.3289	35.8	
7/17/2026 13:00	1.0168	38.8	
7/17/2026 13:01	0.5473	36.9	
7/17/2026 13:02	0.5037	34.6	
7/17/2026 13:03	0.4694	33.3	
7/17/2026 13:04	0.4004	32.8	
7/17/2026 13:05	0.3963	38.2	
7/17/2026 13:06	0.4357	32.7	
7/17/2026 13:07	0.6185	30.9	
7/17/2026 13:08	0.6251	25	
7/17/2026 13:09	0.6196	24.6	
7/17/2026 13:10	0.5491	23.2	
7/17/2026 13:11	0.5137	23.5	
7/17/2026 13:12	0.5575	24	
7/17/2026 13:13	0.7768	25.3	
7/17/2026 13:14	0.846	23.9	
7/17/2026 13:15	0.7018	24	
7/17/2026 13:16	0.9493	23.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 13:17	1.2204	23	
7/17/2026 13:18	1.0181	25.1	
7/17/2026 13:19	0.8343	23.4	
7/17/2026 13:20	0.7128	28.9	
7/17/2026 13:21	0.2323	26.4	
7/17/2026 13:22	0.2307	28	
7/17/2026 13:23	0.2923	27.4	
7/17/2026 13:24	0.6049	28.8	
7/17/2026 13:25	0.6583	28.6	
7/17/2026 13:26	0.5591	25.8	
7/17/2026 13:27	0.24	28.2	
7/17/2026 13:28	0.4038	29.2	
7/17/2026 13:29	1.2042	29.2	
7/17/2026 13:30	1.0853	28.6	
7/17/2026 13:31	0.8843	26.1	
7/17/2026 13:32	0.6463	27.1	
7/17/2026 13:33	0.4962	26.4	
7/17/2026 13:34	0.3537	26.3	
7/17/2026 13:35	0.4107	24.9	
7/17/2026 13:36	0.3103	26	
7/17/2026 13:37	0.3141	29.7	
7/17/2026 13:38	0.3774	34.2	
7/17/2026 13:39	0.5031	33.4	
7/17/2026 13:40	0.6443	27.9	
7/17/2026 13:41	0.572	27.7	
7/17/2026 13:42	0.2136	32.5	
7/17/2026 13:43	0.3974	35.8	
7/17/2026 13:44	1.2082	37.9	
7/17/2026 13:45	0.9411	32.2	
7/17/2026 13:46	0.442	33.2	
7/17/2026 13:47	0.236	35.2	
7/17/2026 13:48	0.171	35.5	
7/17/2026 13:49	0.303	35.5	
7/17/2026 13:50	0.8456	34.2	
7/17/2026 13:51	0.7388	35.5	
7/17/2026 13:52	0.2118	35.7	
7/17/2026 13:53	0.2772	37.7	
7/17/2026 13:54	0.5817	37	
7/17/2026 13:55	0.4451	36.5	
7/17/2026 13:56	0.3122	37.1	
7/17/2026 13:57	0.308	38.4	
7/17/2026 13:58	0.284	37.5	
7/17/2026 13:59	0.3087	38.1	
7/17/2026 14:00	0.4384	40.5	
7/17/2026 14:01	0.9177	39.9	
7/17/2026 14:02	0.9042	38.5	
7/17/2026 14:03	0.9657	40	
7/17/2026 14:04	1.1085	47	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:05	1.099	41.4	
7/17/2026 14:06	1.1712	42.4	
7/17/2026 14:07	0.7099	50.1	
7/17/2026 14:08	0.4085	49.6	
7/17/2026 14:09	0.466	45.8	
7/17/2026 14:10	0.6852	40	
7/17/2026 14:11	0.4223	40	
7/17/2026 14:12	0.7834	39.6	
7/17/2026 14:13	0.9006	39.3	
7/17/2026 14:14	1.2812	49.1	
7/17/2026 14:15	1.6169	61.5	
7/17/2026 14:16	1.5795	43.3	
7/17/2026 14:17	1.4263	39.8	
7/17/2026 14:18	1.2172	37.6	
7/17/2026 14:19	1.3482	37.4	
7/17/2026 14:20	1.5046	39.5	
7/17/2026 14:21	1.2449	35.7	
7/17/2026 14:22	0.6172	35.4	
7/17/2026 14:23	0.7852	38.1	
7/17/2026 14:24	0.6961	32.3	
7/17/2026 14:25	0.6653	33.4	
7/17/2026 14:26	0.7683	36.9	
7/17/2026 14:27	1.2904	30.8	
7/17/2026 14:28	1.2356	28.1	
7/17/2026 14:29	0.6963	26.7	
7/17/2026 14:30	0.8583	27.3	
7/17/2026 14:31	1.0054	25.4	
7/17/2026 14:32	0.8306	25.9	
7/17/2026 14:33	0.9524	24.5	
7/17/2026 14:34	0.9939	24.8	
7/17/2026 14:35	1	24	
7/17/2026 14:36	1.0137	25.2	
7/17/2026 14:37	0.9076	24.9	
7/17/2026 14:38	1.0415	24.3	
7/17/2026 14:39	1.0776	24.4	
7/17/2026 14:40	1.1185	24.4	
7/17/2026 14:41	0.9355	31.8	
7/17/2026 14:42	0.6566	22.2	
7/17/2026 14:43	0.6472	21.3	
7/17/2026 14:44	0.6707	22.7	
7/17/2026 14:45	0.6546	25.5	
7/17/2026 14:46	0.6639	33.2	
7/17/2026 14:47	0.6322	24.9	
7/17/2026 14:48	0.445	24.8	
7/17/2026 14:49	0.357	37.6	
7/17/2026 14:50	0.3953	27.6	
7/17/2026 14:51	0.3788	25.9	
7/17/2026 14:52	0.375	37.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:53	0.4034	26.2	
7/17/2026 14:54	0.4947	23.9	
7/17/2026 14:55	0.8035	21.7	
7/17/2026 14:56	0.8642	20.2	
7/17/2026 14:57	0.8611	21.1	
7/17/2026 14:58	0.9049	21.3	
7/17/2026 14:59	1.1277	25.5	
7/17/2026 15:00	1.1394	22.3	
7/17/2026 15:01	1.0271	20.9	
7/17/2026 15:02	0.7388	21.4	
7/17/2026 15:03	0.9186	21.5	
7/17/2026 15:04	1.8856	19.4	
7/17/2026 15:05	2.2162	17.6	
7/17/2026 15:06	2.2292	23.5	
7/17/2026 15:07	2.5355	22.2	
7/17/2026 15:08	2.2114	22.9	
7/17/2026 15:09	1.7206	22	
7/17/2026 15:10	1.4812	23.9	
7/17/2026 15:11	1.7378	31	
7/17/2026 15:12	2.2824	27.5	
7/17/2026 15:13	3.2352	21.5	
7/17/2026 15:14	2.3971	26.8	
7/17/2026 15:15	1.4716	23.2	
7/17/2026 15:16	1.1561	28.4	
7/17/2026 15:17	0.9555	30.3	
7/17/2026 15:18	0.9577	31.4	
7/17/2026 15:19	0.7135	29.8	
7/17/2026 15:20	0.7823	19.6	
7/17/2026 15:21	0.7723	17	
7/17/2026 15:22	0.7656	17.3	
7/17/2026 15:23	0.7748	20.2	

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:	2026-07-17 06:00:00 to 2026-07-17 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 6:58	0	107.5	
7/17/2026 6:59	0.0245	106.8	Rezero station
7/17/2026 7:00			
7/17/2026 7:01			
7/17/2026 7:02			
7/17/2026 7:03			
7/17/2026 7:04			
7/17/2026 7:05			
7/17/2026 7:06			
7/17/2026 7:07	0.0456	115.1	
7/17/2026 7:08	0.0517	108	
7/17/2026 7:09	0.0605	106.9	
7/17/2026 7:10	0.0527	105.7	
7/17/2026 7:11	0.042	104.5	
7/17/2026 7:12	0.0433	103.6	
7/17/2026 7:13	0.0425	103.4	
7/17/2026 7:14	0.0427	104.3	
7/17/2026 7:15	0.0407	105	
7/17/2026 7:16	0.0477	108.4	
7/17/2026 7:17	0.0558	111.8	
7/17/2026 7:18	0.0622	111.1	
7/17/2026 7:19	0.0623	109.8	
7/17/2026 7:20	0.2687	108.5	
7/17/2026 7:21	0.2551	107.7	
7/17/2026 7:22	0.2423	106.9	
7/17/2026 7:23	0.1043	106.2	
7/17/2026 7:24	0.1314	105.5	
7/17/2026 7:25	0.406	105.1	
7/17/2026 7:26	0.3504	105.4	
7/17/2026 7:27	0.1061	150.3	Stop work and apply additional dust suppression
7/17/2026 7:28	0.0846	234.1	
7/17/2026 7:29	0.0875	219.8	
7/17/2026 7:30	0.6232	208.2	
7/17/2026 7:31	0.6763	196.1	
7/17/2026 7:32	0.7123	180.7	
7/17/2026 7:33	0.6464	167.9	Apply additional dust suppression
7/17/2026 7:34	0.5175	157.2	
7/17/2026 7:35	0.5022	148.9	
7/17/2026 7:36	0.5023	142.4	
7/17/2026 7:37	0.6281	136.2	
7/17/2026 7:38	1.8174	130.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 7:39	1.1083	125.6	
7/17/2026 7:40	0.1423	122.1	Resume work
7/17/2026 7:41	0.4956	119.8	
7/17/2026 7:42	0.9902	121.4	
7/17/2026 7:43	1.0799	121.3	
7/17/2026 7:44	1.1433	119.3	
7/17/2026 7:45	0.7618	117.6	
7/17/2026 7:46	1.0057	116.1	
7/17/2026 7:47	1.1532	114.9	
7/17/2026 7:48	1.0837	115.4	
7/17/2026 7:49	0.4535	114.6	
7/17/2026 7:50	0.4618	114.5	
7/17/2026 7:51	0.5651	114.1	
7/17/2026 7:52	0.6494	112.5	
7/17/2026 7:53	0.7126	111.2	
7/17/2026 7:54	0.713	110	
7/17/2026 7:55	0.7217	109.3	
7/17/2026 7:56	1.2769	108.9	
7/17/2026 7:57	1.2282	108.1	
7/17/2026 7:58	0.5966	107.5	
7/17/2026 7:59	0.24	106.4	
7/17/2026 8:00	0.1871	105.2	
7/17/2026 8:01	0.1877	104.7	
7/17/2026 8:02	0.2022	104.3	
7/17/2026 8:03	0.7723	104.1	
7/17/2026 8:04	1.1029	103.7	
7/17/2026 8:05	0.8669	103.5	
7/17/2026 8:06	0.2189	103.7	
7/17/2026 8:07	0.4442	103.5	
7/17/2026 8:08	0.2602	103.7	
7/17/2026 8:09	0.7049	104.2	
7/17/2026 8:10	1.1092	104.3	
7/17/2026 8:11	1.1934	104.3	
7/17/2026 8:12	1.1928	103.8	
7/17/2026 8:13	0.2916	103.4	
7/17/2026 8:14	0.3403	102.9	
7/17/2026 8:15	0.3894	102.8	
7/17/2026 8:16	0.3976	103.2	
7/17/2026 8:17	0.3105	103.8	
7/17/2026 8:18	0.4802	104.5	
7/17/2026 8:19	0.8051	105.3	
7/17/2026 8:20	0.7191	105.7	
7/17/2026 8:21	0.3202	105.2	
7/17/2026 8:22	0.1621	104.7	
7/17/2026 8:23	0.1073	104	
7/17/2026 8:24	0.1012	104.5	
7/17/2026 8:25	0.0983	104.9	
7/17/2026 8:26	0.097	104.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 8:27	0.0972	104	
7/17/2026 8:28	0.472	103.1	
7/17/2026 8:29	0.3325	102.5	
7/17/2026 8:30	0.5808	102.8	
7/17/2026 8:31	0.3926	103.1	
7/17/2026 8:32	0.0708	102.2	
7/17/2026 8:33	0.0497	101.1	
7/17/2026 8:34	0.0478	100.3	
7/17/2026 8:35	0.0482	99.3	
7/17/2026 8:36	0.0496	98.8	
7/17/2026 8:37	0.141	98.6	
7/17/2026 8:38	0.1359	97.6	
7/17/2026 8:39	0.117	101.2	
7/17/2026 8:40	0.1409	103.1	
7/17/2026 8:41	0.1214	100.3	
7/17/2026 8:42	0.0502	99	
7/17/2026 8:43	0.0547	97.9	
7/17/2026 8:44	0.0589	96.2	
7/17/2026 8:45	0.1078	94.7	
7/17/2026 8:46	0.084	94.5	
7/17/2026 8:47	0.1128	92.8	
7/17/2026 8:48	0.0889	91.2	
7/17/2026 8:49	0.1287	120.1	
7/17/2026 8:50	0.1148	149.4	
7/17/2026 8:51	0.1226	139.4	
7/17/2026 8:52	0.1122	126.9	
7/17/2026 8:53	0.1243	116.5	
7/17/2026 8:54	0.1757	108.7	
7/17/2026 8:55	0.1746	101.3	
7/17/2026 8:56	0.1831	94.4	
7/17/2026 8:57	0.1579	88.8	
7/17/2026 8:58	0.1442	84.2	
7/17/2026 8:59	0.1443	81.7	
7/17/2026 9:00	0.3712	80.1	
7/17/2026 9:01	0.3401	78.5	
7/17/2026 9:02	0.3507	77.8	
7/17/2026 9:03	0.2781	76.9	
7/17/2026 9:04	0.5201	76.6	
7/17/2026 9:05	0.2822	76.3	
7/17/2026 9:06	0.5181	76.4	
7/17/2026 9:07	0.2943	75.4	
7/17/2026 9:08	0.2649	75.6	
7/17/2026 9:09	0.1626	75.4	
7/17/2026 9:10	0.0429	75.4	
7/17/2026 9:11	0.0475	75.5	
7/17/2026 9:12	0.3035	74.6	
7/17/2026 9:13	0.3075	74.2	
7/17/2026 9:14	0.3074	74.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 9:15	0.2892	75.3	
7/17/2026 9:16	0.2473	76	
7/17/2026 9:17	0.2351	78.4	
7/17/2026 9:18	0.0748	80.3	
7/17/2026 9:19	0.0805	81.5	
7/17/2026 9:20	0.1022	81.5	
7/17/2026 9:21	0.3863	80.6	
7/17/2026 9:22	0.5224	79.4	
7/17/2026 9:23	0.4582	78.4	
7/17/2026 9:24	0.2506	78	
7/17/2026 9:25	0.1108	83.4	
7/17/2026 9:26	0.1387	91.5	
7/17/2026 9:27	0.1596	99.1	
7/17/2026 9:28	0.2526	97.8	
7/17/2026 9:29	0.1786	94.3	
7/17/2026 9:30	0.2225	91.7	
7/17/2026 9:31	0.2356	89.3	
7/17/2026 9:32	0.7881	87.3	
7/17/2026 9:33	0.6543	85.5	
7/17/2026 9:34	0.7262	83.9	
7/17/2026 9:35	0.5541	81.9	
7/17/2026 9:36	0.6627	80.3	
7/17/2026 9:37	0.7963	78.7	
7/17/2026 9:38	0.6685	78.1	
7/17/2026 9:39	0.1106	79.7	
7/17/2026 9:40	0.1966	79.5	
7/17/2026 9:41	0.1345	80.3	
7/17/2026 9:42	0.1882	80	
7/17/2026 9:43	0.3315	78.9	
7/17/2026 9:44	0.2678	77.8	
7/17/2026 9:45	0.1426	77.2	
7/17/2026 9:46	0.1428	77.3	
7/17/2026 9:47	0.1197	77	
7/17/2026 9:48	0.277	76.4	
7/17/2026 9:49	0.638	75.5	
7/17/2026 9:50	0.5587	74.4	
7/17/2026 9:51	0.6148	73.3	
7/17/2026 9:52	0.5836	72.3	
7/17/2026 9:53	1.0755	72.9	
7/17/2026 9:54	0.8609	73.7	
7/17/2026 9:55	0.7805	73.8	
7/17/2026 9:56	0.7841	73.7	
7/17/2026 9:57	0.7318	73.2	
7/17/2026 9:58	0.1677	72.9	
7/17/2026 9:59	0.1652	72.5	
7/17/2026 10:00	0.1691	71.3	
7/17/2026 10:01	0.1507	70.1	
7/17/2026 10:02	0.0729	69.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:03	0.1014	68.3	
7/17/2026 10:04	0.1012	67.3	
7/17/2026 10:05	0.0653	66.6	
7/17/2026 10:06	0.0922	66	
7/17/2026 10:07	0.0753	65.9	
7/17/2026 10:08	0.041	65.6	
7/17/2026 10:09	0.06	65.4	
7/17/2026 10:10	0.0654	65.1	
7/17/2026 10:11	0.0719	64.5	
7/17/2026 10:12	0.106	64.4	
7/17/2026 10:13	0.1053	64.6	
7/17/2026 10:14	0.0982	64.4	
7/17/2026 10:15	0.0437	63.9	
7/17/2026 10:16	0.0348	63.5	
7/17/2026 10:17	0.0379	62.9	
7/17/2026 10:18	0.0385	62.7	
7/17/2026 10:19	0.0499	62.5	
7/17/2026 10:20	0.0895	62.3	
7/17/2026 10:21	0.0834	62.2	
7/17/2026 10:22	0.0746	62.1	
7/17/2026 10:23	0.037	61.8	
7/17/2026 10:24	0.0341	61.5	
7/17/2026 10:25	0.0352	61	
7/17/2026 10:26	0.0589	60.4	
7/17/2026 10:27	0.062	60	
7/17/2026 10:28	0.062	60	
7/17/2026 10:29	0.0748	60.2	
7/17/2026 10:30	0.1279	61.2	
7/17/2026 10:31	0.1567	61.8	
7/17/2026 10:32	0.1577	62.2	
7/17/2026 10:33	0.6018	62.3	
7/17/2026 10:34	0.8488	62.3	
7/17/2026 10:35	0.7117	63.2	
7/17/2026 10:36	0.7929	63.8	
7/17/2026 10:37	0.5612	63.7	
7/17/2026 10:38	0.4666	63.6	
7/17/2026 10:39	0.4642	63.3	
7/17/2026 10:40	0.4579	63.5	
7/17/2026 10:41	0.4032	63.8	
7/17/2026 10:42	0.4821	63.6	
7/17/2026 10:43	0.532	63.7	
7/17/2026 10:44	0.3176	63.5	
7/17/2026 10:45	0.4612	63.8	
7/17/2026 10:46	0.3334	63.7	
7/17/2026 10:47	0.4675	63.7	
7/17/2026 10:48	0.8447	64.6	
7/17/2026 10:49	0.9823	65.5	
7/17/2026 10:50	0.8779	65.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 10:51	0.5407	65.2	
7/17/2026 10:52	0.2912	64.9	
7/17/2026 10:53	0.4202	64.6	
7/17/2026 10:54	0.3132	64	
7/17/2026 10:55	0.319	63.6	
7/17/2026 10:56	0.2258	63.4	
7/17/2026 10:57	0.2392	63.7	
7/17/2026 10:58	0.2756	63.7	
7/17/2026 10:59	0.8211	63.3	
7/17/2026 11:00	0.5043	63.6	
7/17/2026 11:01	0.5836	63.6	
7/17/2026 11:02	0.4486	64.1	
7/17/2026 11:03	0.5219	64.7	
7/17/2026 11:04	0.3506	64.7	
7/17/2026 11:05	0.7164	64.6	
7/17/2026 11:06	1.0747	64.5	
7/17/2026 11:07	0.9353	64.8	
7/17/2026 11:08	0.8292	65.5	
7/17/2026 11:09	0.1328	65.7	
7/17/2026 11:10	0.0752	65.1	
7/17/2026 11:11	0.0837	64.7	
7/17/2026 11:12	0.1399	64.8	
7/17/2026 11:13	0.1169	64.7	
7/17/2026 11:14	0.3208	65.4	
7/17/2026 11:15	0.1832	65.9	
7/17/2026 11:16	0.1688	65.7	
7/17/2026 11:17	0.1436	65.4	
7/17/2026 11:18	0.1618	65.2	
7/17/2026 11:19	0.2829	64.6	
7/17/2026 11:20	0.2971	64.5	
7/17/2026 11:21	0.3076	65.7	
7/17/2026 11:22	0.252	66.1	
7/17/2026 11:23	0.6552	65.9	
7/17/2026 11:24	0.8268	65.6	
7/17/2026 11:25	0.8187	65.8	
7/17/2026 11:26	0.6349	66.2	
7/17/2026 11:27	0.3792	66.1	
7/17/2026 11:28	0.2086	65.4	
7/17/2026 11:29	0.1772	66.5	
7/17/2026 11:30	0.1937	69.3	
7/17/2026 11:31	0.2347	71.2	
7/17/2026 11:32	0.221	71.4	
7/17/2026 11:33	0.1497	70.8	
7/17/2026 11:34	0.1832	70.8	
7/17/2026 11:35	0.4196	71.8	
7/17/2026 11:36	0.4196	73.3	
7/17/2026 11:37	0.1659	72.9	
7/17/2026 11:38	0.0793	72.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 11:39	0.0799	71.3	
7/17/2026 11:40	0.1989	70.2	
7/17/2026 11:41	0.1607	69.3	
7/17/2026 11:42	0.1098	68.6	
7/17/2026 11:43	0.0475	67.9	
7/17/2026 11:44	0.0482	67.6	
7/17/2026 11:45	0.166	67.3	
7/17/2026 11:46	0.1528	67	
7/17/2026 11:47	0.1155	66.6	
7/17/2026 11:48	0.072	66.6	
7/17/2026 11:49	0.0993	66.4	
7/17/2026 11:50	0.213	66.2	
7/17/2026 11:51	0.1916	66	
7/17/2026 11:52	0.1652	65.8	
7/17/2026 11:53	0.1609	65.6	
7/17/2026 11:54	0.1007	65.5	
7/17/2026 11:55	0.0653	65.6	
7/17/2026 11:56	0.0536	65.2	
7/17/2026 11:57	0.0586	64.6	
7/17/2026 11:58	0.0615	64.1	
7/17/2026 11:59	0.1703	63.7	
7/17/2026 12:00	0.1376	63.4	
7/17/2026 12:01	0.0968	63.5	
7/17/2026 12:02	0.117	63.7	
7/17/2026 12:03	0.0829	63.3	
7/17/2026 12:04	0.0261	62.7	
7/17/2026 12:05	0.0309	63	
7/17/2026 12:06	0.0854	66.8	
7/17/2026 12:07	0.1331	71.4	
7/17/2026 12:08	0.1053	70.6	
7/17/2026 12:09	0.1397	69.4	
7/17/2026 12:10	0.1569	68.2	
7/17/2026 12:11	0.1602	67.2	
7/17/2026 12:12	0.1602	67	
7/17/2026 12:13	0.1427	66.8	
7/17/2026 12:14	0.0553	66	
7/17/2026 12:15	0.0393	64.9	
7/17/2026 12:16	0.04	64.5	
7/17/2026 12:17	0.0418	63.2	
7/17/2026 12:18	0.0574	61.4	
7/17/2026 12:19	0.062	59.9	
7/17/2026 12:20	0.0691	58	
7/17/2026 12:21	0.1167	57.1	
7/17/2026 12:22	0.0842	56.7	
7/17/2026 12:23	0.1218	56.7	
7/17/2026 12:24	0.1414	55.9	
7/17/2026 12:25	0.0902	55.2	
7/17/2026 12:26	0.0588	54.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 12:27	0.0653	53.8	
7/17/2026 12:28	0.093	52.9	
7/17/2026 12:29	0.2907	51.8	
7/17/2026 12:30	0.1798	51.3	
7/17/2026 12:31	0.0512	50.3	
7/17/2026 12:32	0.0366	48.9	
7/17/2026 12:33	0.0491	47.3	
7/17/2026 12:34	0.0697	46.1	
7/17/2026 12:35	0.0875	44.9	
7/17/2026 12:36	0.2456	43.8	
7/17/2026 12:37	0.1615	42.9	
7/17/2026 12:38	0.2212	42.8	
7/17/2026 12:39	0.3257	42.4	
7/17/2026 12:40	0.2551	42.2	
7/17/2026 12:41	0.084	42.1	
7/17/2026 12:42	0.0856	41.8	
7/17/2026 12:43	0.1246	41.2	
7/17/2026 12:44	0.2489	40.3	
7/17/2026 12:45	0.1807	39.6	
7/17/2026 12:46	0.1445	38.6	
7/17/2026 12:47	0.1452	37.9	
7/17/2026 12:48	0.1253	37.4	
7/17/2026 12:49	0.0801	36.6	
7/17/2026 12:50	0.0682	36.3	
7/17/2026 12:51	0.0759	36.5	
7/17/2026 12:52	0.0915	36.7	
7/17/2026 12:53	0.0743	36.4	
7/17/2026 12:54	0.0863	36.3	
7/17/2026 12:55	0.1031	36.4	
7/17/2026 12:56	0.5753	36.3	
7/17/2026 12:57	0.5642	36.5	
7/17/2026 12:58	0.4802	36.8	
7/17/2026 12:59	0.453	37.2	
7/17/2026 13:00	0.2507	37.4	
7/17/2026 13:01	0.2095	37.6	
7/17/2026 13:02	0.1503	37.6	
7/17/2026 13:03	0.1429	37.5	
7/17/2026 13:04	0.1219	37.3	
7/17/2026 13:05	0.0908	37.1	
7/17/2026 13:06	0.102	36.7	
7/17/2026 13:07	0.112	36.1	
7/17/2026 13:08	0.1309	35.2	
7/17/2026 13:09	0.1115	34.4	
7/17/2026 13:10	0.1378	32.7	
7/17/2026 13:11	0.3351	31.1	
7/17/2026 13:12	0.4338	30	
7/17/2026 13:13	0.4511	29.1	
7/17/2026 13:14	0.451	28.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 13:15	0.5136	28.6	
7/17/2026 13:16	0.6132	28.3	
7/17/2026 13:17	0.5509	27.9	
7/17/2026 13:18	0.367	27.3	
7/17/2026 13:19	0.2249	27	
7/17/2026 13:20	0.3187	26.9	
7/17/2026 13:21	0.2284	27.1	
7/17/2026 13:22	0.3283	27.3	
7/17/2026 13:23	0.2266	27.7	
7/17/2026 13:24	0.2297	28	
7/17/2026 13:25	0.2217	28	
7/17/2026 13:26	0.0543	27.8	
7/17/2026 13:27	0.0673	28	
7/17/2026 13:28	0.0828	28.1	
7/17/2026 13:29	0.0874	28	
7/17/2026 13:30	0.075	28	
7/17/2026 13:31	0.0231	28.1	
7/17/2026 13:32	0.0274	28.1	
7/17/2026 13:33	0.046	28.3	
7/17/2026 13:34	0.0722	28.5	
7/17/2026 13:35	0.2768	28.5	
7/17/2026 13:36	0.1245	28.5	
7/17/2026 13:37	0.1154	28.3	
7/17/2026 13:38	0.1185	28.5	
7/17/2026 13:39	0.1893	29.5	
7/17/2026 13:40	0.1299	30.1	
7/17/2026 13:41	0.0761	30.3	
7/17/2026 13:42	0.0786	30.6	
7/17/2026 13:43	0.0791	32.5	
7/17/2026 13:44	0.1658	33.4	
7/17/2026 13:45	0.058	33.6	
7/17/2026 13:46	0.0586	34	
7/17/2026 13:47	0.055	34.3	
7/17/2026 13:48	0.055	35	
7/17/2026 13:49	0.1783	35.5	
7/17/2026 13:50	0.086	35.7	
7/17/2026 13:51	0.0528	35.8	
7/17/2026 13:52	0.0569	36.1	
7/17/2026 13:53	0.0762	36.6	
7/17/2026 13:54	0.0457	37.2	
7/17/2026 13:55	0.0676	37.7	
7/17/2026 13:56	0.2222	38.5	
7/17/2026 13:57	0.1825	39.6	
7/17/2026 13:58	0.0882	39.9	
7/17/2026 13:59	0.1124	40.3	
7/17/2026 14:00	0.1775	40.5	
7/17/2026 14:01	0.18	40.6	
7/17/2026 14:02	0.2337	40.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:03	0.2057	41.2	
7/17/2026 14:04	0.2338	41.5	
7/17/2026 14:05	0.221	41.8	
7/17/2026 14:06	0.2392	42	
7/17/2026 14:07	0.26	42.4	
7/17/2026 14:08	0.2685	42.8	
7/17/2026 14:09	0.2397	43	
7/17/2026 14:10	0.7139	43.6	
7/17/2026 14:11	0.5474	43.2	
7/17/2026 14:12	0.7096	43.5	
7/17/2026 14:13	0.8341	43.6	
7/17/2026 14:14	0.6604	43.1	
7/17/2026 14:15	0.7081	43	
7/17/2026 14:16	0.3802	42.4	
7/17/2026 14:17	0.284	41.8	
7/17/2026 14:18	0.412	41.2	
7/17/2026 14:19	0.462	40.7	
7/17/2026 14:20	0.692	40.2	
7/17/2026 14:21	0.3316	39.8	
7/17/2026 14:22	0.1329	39.7	
7/17/2026 14:23	0.1339	39.2	
7/17/2026 14:24	0.1454	38.7	
7/17/2026 14:25	0.3336	37.9	
7/17/2026 14:26	0.5553	36.9	
7/17/2026 14:27	0.4423	36	
7/17/2026 14:28	0.2124	35	
7/17/2026 14:29	0.2987	34.3	
7/17/2026 14:30	0.5799	33.4	
7/17/2026 14:31	0.5326	32.2	
7/17/2026 14:32	0.4983	31.2	
7/17/2026 14:33	0.5782	30.6	
7/17/2026 14:34	0.6962	30.1	
7/17/2026 14:35	0.8971	29.8	
7/17/2026 14:36	1.1105	29.2	
7/17/2026 14:37	0.8568	28.7	
7/17/2026 14:38	0.9752	28.4	
7/17/2026 14:39	0.8106	27.8	
7/17/2026 14:40	0.5114	27.3	
7/17/2026 14:41	0.449	26.7	
7/17/2026 14:42	0.0423	26.3	
7/17/2026 14:43	0.0424	25.9	
7/17/2026 14:44	0.1425	25.6	
7/17/2026 14:45	0.3907	25.5	
7/17/2026 14:46	0.4222	25.4	
7/17/2026 14:47	0.2711	25.2	
7/17/2026 14:48	0.3245	25.4	
7/17/2026 14:49	0.2722	25.8	
7/17/2026 14:50	0.2159	26.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/17/2026 14:51	0.134	26.3	
7/17/2026 14:52	0.1296	25.6	
7/17/2026 14:53	0.1121	24.9	
7/17/2026 14:54	0.1163	24.4	
7/17/2026 14:55	0.1689	23.9	
7/17/2026 14:56	0.4248	23.7	
7/17/2026 14:57	1.093	23.7	
7/17/2026 14:58	1.0782	23.8	
7/17/2026 14:59	1.075	24	
7/17/2026 15:00	0.8305	23.7	
7/17/2026 15:01	0.1776	23.4	
7/17/2026 15:02	0.2365	23	
7/17/2026 15:03	0.6422	22.6	
7/17/2026 15:04	1.226	22.3	
7/17/2026 15:05	0.9287	21.8	
7/17/2026 15:06	0.4726	21.6	
7/17/2026 15:07	0.528	21.6	
7/17/2026 15:08	0.4558	21.3	
7/17/2026 15:09	0.5962	21.5	
7/17/2026 15:10	0.4642	21.7	
7/17/2026 15:11	0.7065	21.6	
7/17/2026 15:12	0.4679	21.2	
7/17/2026 15:13	0.3572	21.1	
7/17/2026 15:14	0.2135	21	
7/17/2026 15:15	0.3015	20.8	
7/17/2026 15:16	0.388	21	
7/17/2026 15:17	0.5482	21.3	
7/17/2026 15:18	0.3513	21.5	
7/17/2026 15:19	0.5202	22	
7/17/2026 15:20	0.4082	22.1	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	096
NYSDEC BCP Site	C224412	**Date**	07/21/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	73-86°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime), Coastal Environmental Solutions (Coastal)	**Wind Direction**	SE to NW, up to 15 mph
Weather	Cloudy	**Personnel on Site**	K. Moses, Z. Yang
Humidity	85%	**Time on Site**	9:30 am to 4:15 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.
- Contractor and Coastal lowered the drill rig into the excavation to prepare for well installation activities in the cellar.
- 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	256 Loads	5,120 CY	0 Loads	0 CY	60 Loads	1,200 CY	316 Loads	6,320 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 10:00 AM to 4:00 PM.
- Isolated elevated dust particulate matter was measured at the north station from 2:14 PM to 2:16 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 2:57 PM to 3:01 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 10:00 AM to 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:

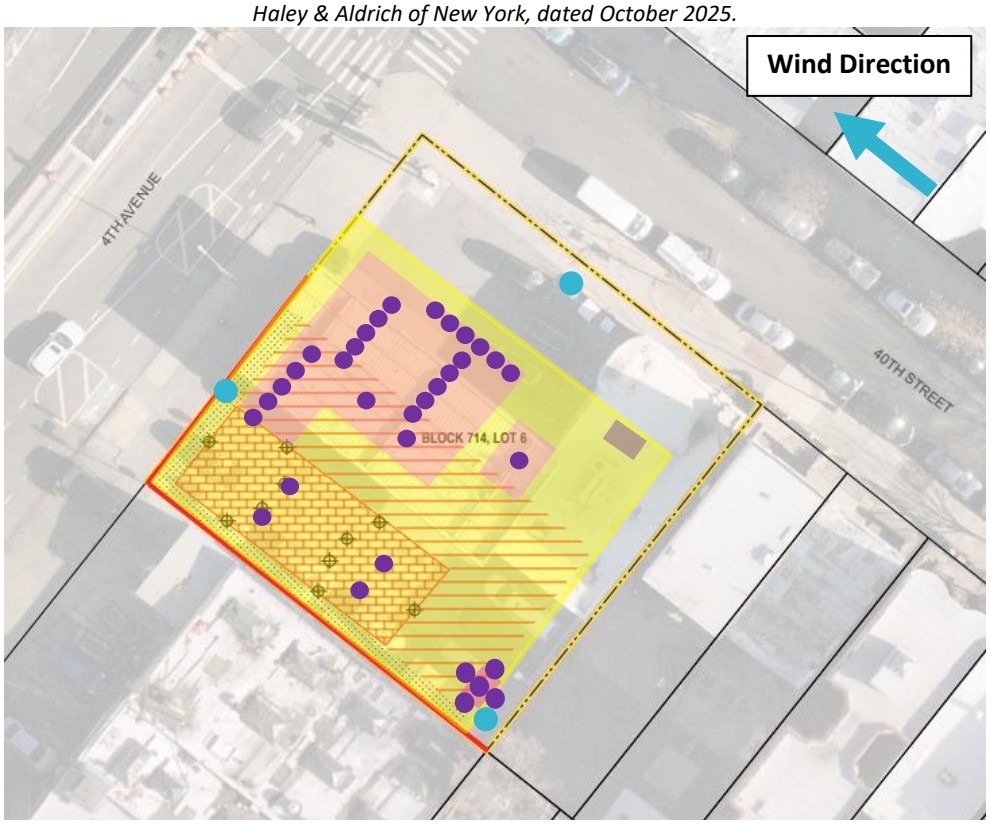
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 load test setup, facing west.

Photo 2: View of contractor lowering drill rig into the excavation, facing north.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*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:	2026-07-21 07:00:00 to 2026-07-21 17:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 9:56		63.5	
7/21/2026 9:57		59.6	Rezero station
7/21/2026 9:58			
7/21/2026 9:59			
7/21/2026 10:00			
7/21/2026 10:01			
7/21/2026 10:02			
7/21/2026 10:03			
7/21/2026 10:04			
7/21/2026 10:05			
7/21/2026 10:06			
7/21/2026 10:07			
7/21/2026 10:08			
7/21/2026 10:09			
7/21/2026 10:10			
7/21/2026 10:11			
7/21/2026 10:12			
7/21/2026 10:13			
7/21/2026 10:14			
7/21/2026 10:15	0.0295	41	
7/21/2026 10:16	0.0308	41.1	
7/21/2026 10:17	0.028	40.3	
7/21/2026 10:18	0.0208	40.3	
7/21/2026 10:19	0.0187	40.6	
7/21/2026 10:20	0.0222	40.6	
7/21/2026 10:21	0.0252	40.6	
7/21/2026 10:22	0.0281	40.8	
7/21/2026 10:23	0.0284	40.9	
7/21/2026 10:24	0.0274	41.4	
7/21/2026 10:25	0.0271	41.9	
7/21/2026 10:26	0.0275	42.4	
7/21/2026 10:27	0.0302	43	
7/21/2026 10:28	0.0332	42.7	
7/21/2026 10:29	0.0331	42.5	
7/21/2026 10:30	0.0302	42.2	
7/21/2026 10:31	0.0295	43.1	
7/21/2026 10:32	0.0298	43.5	
7/21/2026 10:33	0.0304	48.4	
7/21/2026 10:34	0.0344	56.4	
7/21/2026 10:35	0.0344	53.9	
7/21/2026 10:36	0.0326	51.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 10:37	0.0321	49.9	
7/21/2026 10:38	0.0268	48.7	
7/21/2026 10:39	0.0246	47.5	
7/21/2026 10:40	0.0295	46.4	
7/21/2026 10:41	0.032	45.8	
7/21/2026 10:42	0.0312	45.7	
7/21/2026 10:43	0.0338	45.4	
7/21/2026 10:44	0.0418	45.7	
7/21/2026 10:45	0.0449	45.4	
7/21/2026 10:46	0.0374	45.6	
7/21/2026 10:47	0.0347	46.5	
7/21/2026 10:48	0.0344	46.2	
7/21/2026 10:49	0.0339	45.4	
7/21/2026 10:50	0.0366	44.6	
7/21/2026 10:51	0.0357	44	
7/21/2026 10:52	0.0363	43.3	
7/21/2026 10:53	0.0326	42.7	
7/21/2026 10:54	0.0303	42.5	
7/21/2026 10:55	0.029	42.4	
7/21/2026 10:56	0.0286	42.4	
7/21/2026 10:57	0.0295	42	
7/21/2026 10:58	0.0294	41.9	
7/21/2026 10:59	0.0304	41.6	
7/21/2026 11:00	0.0325	41.5	
7/21/2026 11:01	0.0338	41.3	
7/21/2026 11:02	0.034	41.2	
7/21/2026 11:03	0.0323	41.3	
7/21/2026 11:04	0.0321	41.1	
7/21/2026 11:05	0.0344	40.8	
7/21/2026 11:06	0.035	40.6	
7/21/2026 11:07	0.0305	40.5	
7/21/2026 11:08	0.0288	40.4	
7/21/2026 11:09	0.0287	40.6	
7/21/2026 11:10	0.0308	40.6	
7/21/2026 11:11	0.0334	40.7	
7/21/2026 11:12	0.0346	40.8	
7/21/2026 11:13	0.035	41	
7/21/2026 11:14	0.0355	41.2	
7/21/2026 11:15	0.0358	41.1	
7/21/2026 11:16	0.0356	41.2	
7/21/2026 11:17	0.0363	41.3	
7/21/2026 11:18	0.036	41.4	
7/21/2026 11:19	0.0355	41.2	
7/21/2026 11:20	0.036	41.4	
7/21/2026 11:21	0.0361	41.6	
7/21/2026 11:22	0.037	41.7	
7/21/2026 11:23	0.0362	41.6	
7/21/2026 11:24	0.0335	41.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 11:25	0.0322	41.6	
7/21/2026 11:26	0.0322	41.3	
7/21/2026 11:27	0.0336	41.6	
7/21/2026 11:28	0.0363	41.6	
7/21/2026 11:29	0.0385	41.7	
7/21/2026 11:30	0.0383	41.8	
7/21/2026 11:31	0.0405	41.9	
7/21/2026 11:32	0.0393	41.8	
7/21/2026 11:33	0.0357	41.9	
7/21/2026 11:34	0.0345	42.3	
7/21/2026 11:35	0.0343	42.4	
7/21/2026 11:36	0.0352	42.2	
7/21/2026 11:37	0.039	42.2	
7/21/2026 11:38	0.0406	42.1	
7/21/2026 11:39	0.0373	42.1	
7/21/2026 11:40	0.0357	42.1	
7/21/2026 11:41	0.0363	42.1	
7/21/2026 11:42	0.0366	43.1	
7/21/2026 11:43	0.0354	43.5	
7/21/2026 11:44	0.0353	43.1	
7/21/2026 11:45	0.0374	42.9	
7/21/2026 11:46	0.0371	42.7	
7/21/2026 11:47	0.0348	42.5	
7/21/2026 11:48	0.0353	42.5	
7/21/2026 11:49	0.0384	42.4	
7/21/2026 11:50	0.036	42.4	
7/21/2026 11:51	0.0364	42.2	
7/21/2026 11:52	0.0412	42	
7/21/2026 11:53	0.0424	42	
7/21/2026 11:54	0.0414	42.1	
7/21/2026 11:55	0.0412	41.8	
7/21/2026 11:56	0.0413	41.5	
7/21/2026 11:57	0.0426	41.1	
7/21/2026 11:58	0.042	41.1	
7/21/2026 11:59	0.0421	41.1	
7/21/2026 12:00	0.0405	40.9	
7/21/2026 12:01	0.0408	40.9	
7/21/2026 12:02	0.0466	40.9	
7/21/2026 12:03	0.0474	40.7	
7/21/2026 12:04	0.0461	40.4	
7/21/2026 12:05	0.0443	40.3	
7/21/2026 12:06	0.0442	39.9	
7/21/2026 12:07	0.0453	40	
7/21/2026 12:08	0.0455	39.9	
7/21/2026 12:09	0.0457	40.1	
7/21/2026 12:10	0.0453	39.8	
7/21/2026 12:11	0.0391	39.7	
7/21/2026 12:12	0.0359	39.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 12:13	0.0357	39.3	
7/21/2026 12:14	0.0382	38.9	
7/21/2026 12:15	0.0379	38.6	
7/21/2026 12:16	0.0386	38.4	
7/21/2026 12:17	0.0429	38.1	
7/21/2026 12:18	0.0432	37.9	
7/21/2026 12:19	0.0464	37.5	
7/21/2026 12:20	0.0528	37.1	
7/21/2026 12:21	0.0541	36.6	
7/21/2026 12:22	0.0532	35.9	
7/21/2026 12:23	0.0461	35.1	
7/21/2026 12:24	0.0443	34.6	
7/21/2026 12:25	0.0434	34.1	
7/21/2026 12:26	0.0432	33.6	
7/21/2026 12:27	0.044	33.1	
7/21/2026 12:28	0.0443	33.1	
7/21/2026 12:29	0.0439	33.1	
7/21/2026 12:30	0.0453	32.7	
7/21/2026 12:31	0.0445	32.3	
7/21/2026 12:32	0.0419	32	
7/21/2026 12:33	0.0415	31.8	
7/21/2026 12:34	0.0452	31.8	
7/21/2026 12:35	0.0447	31.7	
7/21/2026 12:36	0.0398	31.5	
7/21/2026 12:37	0.0386	31	
7/21/2026 12:38	0.0395	30.5	
7/21/2026 12:39	0.041	29.8	
7/21/2026 12:40	0.0418	28.6	
7/21/2026 12:41	0.0419	27.7	
7/21/2026 12:42	0.0414	26.4	
7/21/2026 12:43	0.042	25.2	
7/21/2026 12:44	0.0435	23.9	
7/21/2026 12:45	0.0435	22.8	
7/21/2026 12:46	0.0431	22.1	
7/21/2026 12:47	0.0422	21.6	
7/21/2026 12:48	0.0413	21.5	
7/21/2026 12:49	0.0409	22.3	
7/21/2026 12:50	0.0417	22.8	
7/21/2026 12:51	0.0428	23	
7/21/2026 12:52	0.0414	23.4	
7/21/2026 12:53	0.0417	24	
7/21/2026 12:54	0.046	24.5	
7/21/2026 12:55	0.0479	24.6	
7/21/2026 12:56	0.0446	24.6	
7/21/2026 12:57	0.0438	24.8	
7/21/2026 12:58	0.043	25.1	
7/21/2026 12:59	0.0403	24.9	
7/21/2026 13:00	0.0387	24.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 13:01	0.0386	24.8	
7/21/2026 13:02	0.0387	24.4	
7/21/2026 13:03	0.0393	24.4	
7/21/2026 13:04	0.0399	24.1	
7/21/2026 13:05	0.2033	23.8	
7/21/2026 13:06	0.2483	23.4	
7/21/2026 13:07	0.2646	23.2	
7/21/2026 13:08	0.4562	23.3	
7/21/2026 13:09	0.5597	23.4	
7/21/2026 13:10	0.5127	23.3	
7/21/2026 13:11	0.3746	23.5	
7/21/2026 13:12	0.3217	23.9	
7/21/2026 13:13	0.4931	24.2	
7/21/2026 13:14	0.6104	24.8	
7/21/2026 13:15	0.5842	25.5	
7/21/2026 13:16	0.3107	26	
7/21/2026 13:17	0.3105	26.8	
7/21/2026 13:18	0.406	29.1	
7/21/2026 13:19	0.5065	31.9	
7/21/2026 13:20	0.4991	33.7	
7/21/2026 13:21	0.4107	36.2	
7/21/2026 13:22	0.2961	36.6	
7/21/2026 13:23	0.177	35.9	
7/21/2026 13:24	0.14	37.1	
7/21/2026 13:25	0.156	39.6	
7/21/2026 13:26	0.1543	38.7	
7/21/2026 13:27	0.1406	36.4	
7/21/2026 13:28	0.1202	34	
7/21/2026 13:29	0.1199	32.2	
7/21/2026 13:30	0.1097	30.9	
7/21/2026 13:31	0.0985	30.8	
7/21/2026 13:32	0.0871	30	
7/21/2026 13:33	0.0878	29.7	
7/21/2026 13:34	0.0825	28.6	
7/21/2026 13:35	0.0715	28.1	
7/21/2026 13:36	0.0684	29.4	
7/21/2026 13:37	0.0685	31.4	
7/21/2026 13:38	0.0688	32.6	
7/21/2026 13:39	0.1383	32.4	
7/21/2026 13:40	0.1634	32.1	
7/21/2026 13:41	0.1064	31.8	
7/21/2026 13:42	0.082	32.1	
7/21/2026 13:43	0.0841	33.2	
7/21/2026 13:44	0.0828	34.1	
7/21/2026 13:45	0.074	34.9	
7/21/2026 13:46	0.0659	33.9	
7/21/2026 13:47	0.067	32.7	
7/21/2026 13:48	0.0841	31.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 13:49	0.0874	31.6	
7/21/2026 13:50	0.081	30.8	
7/21/2026 13:51	0.0705	30.1	
7/21/2026 13:52	0.0666	29.8	
7/21/2026 13:53	0.0788	29.5	
7/21/2026 13:54	0.0856	29.1	
7/21/2026 13:55	0.0853	28.9	
7/21/2026 13:56	0.0884	29.1	
7/21/2026 13:57	0.0884	29.6	
7/21/2026 13:58	0.0831	29.6	
7/21/2026 13:59	0.0721	30.8	
7/21/2026 14:00	0.0583	31.6	
7/21/2026 14:01	0.056	31.6	
7/21/2026 14:02	0.055	32.5	
7/21/2026 14:03	0.0565	37	
7/21/2026 14:04	0.0803	36.3	
7/21/2026 14:05	0.0824	35.3	
7/21/2026 14:06	0.0704	34.2	
7/21/2026 14:07	0.0708	33.2	
7/21/2026 14:08	0.0739	32.9	
7/21/2026 14:09	0.0726	32.7	
7/21/2026 14:10	0.0737	32	
7/21/2026 14:11	0.0773	31.5	
7/21/2026 14:12	0.0809	31.4	
7/21/2026 14:13	0.0796	42.4	
7/21/2026 14:14	0.0662	188.7	Apply additional dust suppression
7/21/2026 14:15	0.0622	176.1	
7/21/2026 14:16	0.0657	152.7	
7/21/2026 14:17	0.0631	131.1	
7/21/2026 14:18	0.0625	112.4	
7/21/2026 14:19	0.0565	97.4	
7/21/2026 14:20	0.0583	93	
7/21/2026 14:21	0.0743	84.8	
7/21/2026 14:22	0.0751	78.3	
7/21/2026 14:23	0.077	141.3	
7/21/2026 14:24	0.0942	134.5	
7/21/2026 14:25	0.0928	122.8	
7/21/2026 14:26	0.0725	117.8	
7/21/2026 14:27	0.0701	112.8	
7/21/2026 14:28	0.068	101.2	
7/21/2026 14:29	0.0742	90.2	
7/21/2026 14:30	0.0697	80.2	
7/21/2026 14:31	0.0486	72.4	
7/21/2026 14:32	0.0427	66	
7/21/2026 14:33	0.0435	60.2	
7/21/2026 14:34	0.0386	54.9	
7/21/2026 14:35	0.0343	50.1	
7/21/2026 14:36	0.0335	46.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 14:37	0.0401	45	
7/21/2026 14:38	0.0674	79	
7/21/2026 14:39	0.0854	76.1	
7/21/2026 14:40	0.0881	68.1	
7/21/2026 14:41	0.0816	61.5	
7/21/2026 14:42	0.0879	56.1	
7/21/2026 14:43	0.083	52	
7/21/2026 14:44	0.0592	48.6	
7/21/2026 14:45	0.0513	45.7	
7/21/2026 14:46	0.0475	43.1	
7/21/2026 14:47	0.0663	41	
7/21/2026 14:48	0.0643	39.4	
7/21/2026 14:49	0.0633	38	
7/21/2026 14:50	0.0718	36.8	
7/21/2026 14:51	0.0703	35.6	
7/21/2026 14:52	0.0544	35.1	
7/21/2026 14:53	0.0502	34.8	
7/21/2026 14:54	0.0486	33.9	
7/21/2026 14:55	0.0473	33.3	
7/21/2026 14:56	0.0461	32.9	
7/21/2026 14:57	0.0469	33	
7/21/2026 14:58	0.0615	33.6	
7/21/2026 14:59	0.0641	35.1	
7/21/2026 15:00	0.0492	34.4	
7/21/2026 15:01	0.0404	33.5	
7/21/2026 15:02	0.0392	32.6	
7/21/2026 15:03	0.0448	31.9	
7/21/2026 15:04	0.0527	32.1	
7/21/2026 15:05	0.0564	31.7	
7/21/2026 15:06	0.0573	31.4	
7/21/2026 15:07	0.0572	30.3	
7/21/2026 15:08	0.0532	29.5	
7/21/2026 15:09	0.0442	28.7	
7/21/2026 15:10	0.0409	27.3	
7/21/2026 15:11	0.0421	26.2	
7/21/2026 15:12	0.0408	25.2	
7/21/2026 15:13	0.0416	24.2	
7/21/2026 15:14	0.0408	23.3	
7/21/2026 15:15	0.0392	23.1	
7/21/2026 15:16	0.0394	22.4	
7/21/2026 15:17	0.0471	21.5	
7/21/2026 15:18	0.048	20.7	
7/21/2026 15:19	0.0372	20	
7/21/2026 15:20	0.0325	19.7	
7/21/2026 15:21	0.0348	19.9	
7/21/2026 15:22	0.0348	19.8	
7/21/2026 15:23	0.0364	19.8	
7/21/2026 15:24	0.0393	19.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 15:25	0.0485	19.8	
7/21/2026 15:26	0.0538	19.7	
7/21/2026 15:27	0.053	19.6	
7/21/2026 15:28	0.0439	19.4	
7/21/2026 15:29	0.0386	19.3	
7/21/2026 15:30	0.0383	19.2	
7/21/2026 15:31	0.0384	19.1	
7/21/2026 15:32	0.0388	19.3	
7/21/2026 15:33	0.0411	19.4	
7/21/2026 15:34	0.043	19.6	
7/21/2026 15:35	0.0436	20.3	
7/21/2026 15:36	0.0416	20.4	
7/21/2026 15:37	0.0321	20.4	
7/21/2026 15:38	0.0281	20.5	
7/21/2026 15:39	0.0458	20.5	
7/21/2026 15:40	0.0538	20.8	
7/21/2026 15:41	0.0498	21.1	
7/21/2026 15:42	0.036	21.4	
7/21/2026 15:43	0.0302	21.8	
7/21/2026 15:44	0.0456	22.1	
7/21/2026 15:45	0.0535	22.6	
7/21/2026 15:46	0.0536	23	
7/21/2026 15:47	0.057	23.4	
7/21/2026 15:48	0.059	23.9	
7/21/2026 15:49	0.1678	24.4	
7/21/2026 15:50	0.1939	24.7	
7/21/2026 15:51	0.1452	24.9	
7/21/2026 15:52	0.1287	24.6	
7/21/2026 15:53	0.1286	24.4	
7/21/2026 15:54	0.1348	24.2	
7/21/2026 15:55	0.1324	23.9	
7/21/2026 15:56	0.09	24.1	
7/21/2026 15:57	0.09	24.4	
7/21/2026 15:58	0.081	24.4	
7/21/2026 15:59	0.0886	24.6	
7/21/2026 16:00	0.0757	24.9	
7/21/2026 16:01	0.0865	25	
7/21/2026 16:02	0.0765	24.9	
7/21/2026 16:03	0.068	25	
7/21/2026 16:04	0.0686	25.1	
7/21/2026 16:05	0.0684	25.1	
7/21/2026 16:06	0.0453	25.5	
7/21/2026 16:07	0.0338	25.7	
7/21/2026 16:08	0.0327	26	
7/21/2026 16:09	0.0464	26.2	
7/21/2026 16:10	0.0631	25.9	
7/21/2026 16:11	0.0723	25.6	
7/21/2026 16:12	0.0745	25.6	

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: 2026-07-21 07:00:00 to 2026-07-21 17:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 9:52	0.0002	47.2	
7/21/2026 9:53	0.0111	49.1	Rezero station
7/21/2026 9:54			
7/21/2026 9:55			
7/21/2026 9:56			
7/21/2026 9:57			
7/21/2026 9:58			
7/21/2026 9:59			
7/21/2026 10:00			
7/21/2026 10:01	0.038	42.2	
7/21/2026 10:02	0.037	42.2	
7/21/2026 10:03	0.0348	42.1	
7/21/2026 10:04	0.0358	42.3	
7/21/2026 10:05	0.0344	40.7	
7/21/2026 10:06	0.0337	39.7	
7/21/2026 10:07	0.0334	39.6	
7/21/2026 10:08	0.0331	39.8	
7/21/2026 10:09	0.0313	36.5	
7/21/2026 10:10	0.0298	36.7	
7/21/2026 10:11	0.0292	34.5	
7/21/2026 10:12	0.0308	33.6	
7/21/2026 10:13	0.0335	31.6	
7/21/2026 10:14	0.0338	30.3	
7/21/2026 10:15	0.0326	31.8	
7/21/2026 10:16	0.0288	32	
7/21/2026 10:17	0.0278	30.2	
7/21/2026 10:18	0.028	31.2	
7/21/2026 10:19	0.0258	29.7	
7/21/2026 10:20	0.0225	29.2	
7/21/2026 10:21	0.0236	28.8	
7/21/2026 10:22	0.0244	30.3	
7/21/2026 10:23	0.0262	30.1	
7/21/2026 10:24	0.0253	29.8	
7/21/2026 10:25	0.0235	29.2	
7/21/2026 10:26	0.0198	30.6	
7/21/2026 10:27	0.0176	29.4	
7/21/2026 10:28	0.0159	29.8	
7/21/2026 10:29	0.0149	29.5	
7/21/2026 10:30	0.0157	29	
7/21/2026 10:31	0.0161	33.2	
7/21/2026 10:32	0.0161	30.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 10:33	0.0184	30.3	
7/21/2026 10:34	0.0183	31	
7/21/2026 10:35	0.0186	29.6	
7/21/2026 10:36	0.0185	29.4	
7/21/2026 10:37	0.0155	28.6	
7/21/2026 10:38	0.0146	28.8	
7/21/2026 10:39	0.013	27.1	
7/21/2026 10:40	0.012	43.9	
7/21/2026 10:41	0.0127	43.4	
7/21/2026 10:42	0.0115	33.3	
7/21/2026 10:43	0.0107	30.7	
7/21/2026 10:44	0.0109	31.6	
7/21/2026 10:45	0.0109	31.8	
7/21/2026 10:46	0.0107	30.8	
7/21/2026 10:47	0.0104	31.1	
7/21/2026 10:48	0.0104	31.9	
7/21/2026 10:49	0.0111	30.7	
7/21/2026 10:50	0.0126	31.1	
7/21/2026 10:51	0.0106	28.8	
7/21/2026 10:52	0.0085	29.4	
7/21/2026 10:53	0.0092	30.6	
7/21/2026 10:54	0.0098	29.6	
7/21/2026 10:55	0.0096	29.1	
7/21/2026 10:56	0.0103	28.6	
7/21/2026 10:57	0.0128	28.9	
7/21/2026 10:58	0.0142	30.9	
7/21/2026 10:59	0.0143	30.8	
7/21/2026 11:00	0.0144	30.2	
7/21/2026 11:01	0.0168	30.4	
7/21/2026 11:02	0.0151	28.8	
7/21/2026 11:03	0.0122	29.5	
7/21/2026 11:04	0.0105	29.6	
7/21/2026 11:05	0.0104	29.8	
7/21/2026 11:06	0.0099	30	
7/21/2026 11:07	0.0085	30.8	
7/21/2026 11:08	0.0094	31	
7/21/2026 11:09	0.0108	30.7	
7/21/2026 11:10	0.0116	31.9	
7/21/2026 11:11	0.0122	29.8	
7/21/2026 11:12	0.0113	30.6	
7/21/2026 11:13	0.0121	30.6	
7/21/2026 11:14	0.0115	30.6	
7/21/2026 11:15	0.0113	30.8	
7/21/2026 11:16	0.0113	30.3	
7/21/2026 11:17	0.01	30.1	
7/21/2026 11:18	0.011	30.4	
7/21/2026 11:19	0.0123	29.6	
7/21/2026 11:20	0.0103	31.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 11:21	0.0084	31.2	
7/21/2026 11:22	0.0088	31.5	
7/21/2026 11:23	0.0108	30.5	
7/21/2026 11:24	0.0147	31	
7/21/2026 11:25	0.0141	31.2	
7/21/2026 11:26	0.0159	30	
7/21/2026 11:27	0.0198	30.8	
7/21/2026 11:28	0.0209	30.7	
7/21/2026 11:29	0.0168	29.8	
7/21/2026 11:30	0.0132	30.7	
7/21/2026 11:31	0.014	30.1	
7/21/2026 11:32	0.0134	29.6	
7/21/2026 11:33	0.0143	30.1	
7/21/2026 11:34	0.0157	31.5	
7/21/2026 11:35	0.0164	32.1	
7/21/2026 11:36	0.02	31.1	
7/21/2026 11:37	0.0268	31.2	
7/21/2026 11:38	0.0208	31.2	
7/21/2026 11:39	0.0177	30.5	
7/21/2026 11:40	0.0173	30.2	
7/21/2026 11:41	0.0144	30.9	
7/21/2026 11:42	0.0106	30.1	
7/21/2026 11:43	0.0118	29.7	
7/21/2026 11:44	0.0146	30.2	
7/21/2026 11:45	0.0171	30.5	
7/21/2026 11:46	0.0184	29.9	
7/21/2026 11:47	0.0182	30.6	
7/21/2026 11:48	0.0171	30	
7/21/2026 11:49	0.0158	29.3	
7/21/2026 11:50	0.0139	30.2	
7/21/2026 11:51	0.0134	29.8	
7/21/2026 11:52	0.0134	30.9	
7/21/2026 11:53	0.0123	30.8	
7/21/2026 11:54	0.0104	30.2	
7/21/2026 11:55	0.0125	29.5	
7/21/2026 11:56	0.0176	28.4	
7/21/2026 11:57	0.0153	30.2	
7/21/2026 11:58	0.0161	30.9	
7/21/2026 11:59	0.0152	30.6	
7/21/2026 12:00	0.0169	30.3	
7/21/2026 12:01	0.0207	30.9	
7/21/2026 12:02	0.0203	30.2	
7/21/2026 12:03	0.0185	28.7	
7/21/2026 12:04	0.0146	27.7	
7/21/2026 12:05	0.0148	29.2	
7/21/2026 12:06	0.0152	29.6	
7/21/2026 12:07	0.0154	28.7	
7/21/2026 12:08	0.0167	28.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 12:09	0.0185	28.6	
7/21/2026 12:10	0.0179	27.7	
7/21/2026 12:11	0.0195	27.8	
7/21/2026 12:12	0.023	27.3	
7/21/2026 12:13	0.0211	28.1	
7/21/2026 12:14	0.0185	28.1	
7/21/2026 12:15	0.0201	28.4	
7/21/2026 12:16	0.0231	26.3	
7/21/2026 12:17	0.0223	26.6	
7/21/2026 12:18	0.0222	27.1	
7/21/2026 12:19	0.0213	25.8	
7/21/2026 12:20	0.0221	26.1	
7/21/2026 12:21	0.0213	25	
7/21/2026 12:22	0.0226	22.3	
7/21/2026 12:23	0.0196	23.4	
7/21/2026 12:24	0.0164	22.7	
7/21/2026 12:25	0.0166	23	
7/21/2026 12:26	0.0163	22.9	
7/21/2026 12:27	0.0139	20.6	
7/21/2026 12:28	0.0149	22.5	
7/21/2026 12:29	0.0147	23.6	
7/21/2026 12:30	0.0147	23	
7/21/2026 12:31	0.0146	22.3	
7/21/2026 12:32	0.0208	21.5	
7/21/2026 12:33	0.0358	20.9	
7/21/2026 12:34	0.0288	21	
7/21/2026 12:35	0.0147	21.2	
7/21/2026 12:36	0.0156	21	
7/21/2026 12:37	0.0175	19	
7/21/2026 12:38	0.0181	17.1	
7/21/2026 12:39	0.016	15.6	
7/21/2026 12:40	0.0103	15.2	
7/21/2026 12:41	0.0102	14.1	
7/21/2026 12:42	0.0089	13.3	
7/21/2026 12:43	0.0083	12.3	
7/21/2026 12:44	0.009	12.2	
7/21/2026 12:45	0.0114	12.8	
7/21/2026 12:46	0.0142	12.8	
7/21/2026 12:47	0.0149	13.8	
7/21/2026 12:48	0.0151	16.6	
7/21/2026 12:49	0.0126	16.5	
7/21/2026 12:50	0.0044	16.7	
7/21/2026 12:51	0.0027	17.6	
7/21/2026 12:52	0.0046	17.7	
7/21/2026 12:53	0.0123	19.3	
7/21/2026 12:54	0.0215	18.1	
7/21/2026 12:55	0.0255	19	
7/21/2026 12:56	0.0238	19.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 12:57	0.0191	19.6	
7/21/2026 12:58	0.019	18	
7/21/2026 12:59	0.0163	18	
7/21/2026 13:00	0.0136	17.5	
7/21/2026 13:01	0.0136	17.5	
7/21/2026 13:02	0.0136	16.4	
7/21/2026 13:03	0.0126	17.4	
7/21/2026 13:04	0.0331	17.9	
7/21/2026 13:05	0.1011	15.4	
7/21/2026 13:06	0.2516	14.7	
7/21/2026 13:07	0.7191	15.3	
7/21/2026 13:08	0.9092	15.9	
7/21/2026 13:09	0.7179	15.4	
7/21/2026 13:10	0.4774	16.1	
7/21/2026 13:11	0.3265	17.3	
7/21/2026 13:12	0.3246	17.6	
7/21/2026 13:13	0.3294	18.9	
7/21/2026 13:14	0.3368	20.9	
7/21/2026 13:15	0.3087	23	
7/21/2026 13:16	0.4247	22	
7/21/2026 13:17	0.4346	23.4	
7/21/2026 13:18	0.5334	23.6	
7/21/2026 13:19	0.3915	25	
7/21/2026 13:20	0.3098	24.4	
7/21/2026 13:21	0.3329	25.6	
7/21/2026 13:22	0.2953	21.9	
7/21/2026 13:23	0.2939	21.4	
7/21/2026 13:24	0.175	32.1	
7/21/2026 13:25	0.1071	20.4	
7/21/2026 13:26	0.1364	18.5	
7/21/2026 13:27	0.1053	17.1	
7/21/2026 13:28	0.0992	18	
7/21/2026 13:29	0.1029	17.8	
7/21/2026 13:30	0.0983	17.8	
7/21/2026 13:31	0.0925	17.8	
7/21/2026 13:32	0.0836	16.6	
7/21/2026 13:33	0.0686	16.6	
7/21/2026 13:34	0.041	18	
7/21/2026 13:35	0.0394	18.7	
7/21/2026 13:36	0.0418	21.1	
7/21/2026 13:37	0.0635	21.3	
7/21/2026 13:38	0.0469	20.7	
7/21/2026 13:39	0.0276	24.4	
7/21/2026 13:40	0.0232	23.7	
7/21/2026 13:41	0.0213	22	
7/21/2026 13:42	0.0293	20.7	
7/21/2026 13:43	0.0503	20.2	
7/21/2026 13:44	0.0432	20.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 13:45	0.0247	20.7	
7/21/2026 13:46	0.0183	20.8	
7/21/2026 13:47	0.0231	21.1	
7/21/2026 13:48	0.0249	22.3	
7/21/2026 13:49	0.0272	22	
7/21/2026 13:50	0.0231	21.3	
7/21/2026 13:51	0.0151	22.7	
7/21/2026 13:52	0.0202	22	
7/21/2026 13:53	0.0339	22.5	
7/21/2026 13:54	0.0271	22.9	
7/21/2026 13:55	0.0114	23.5	
7/21/2026 13:56	0.0114	22.8	
7/21/2026 13:57	0.0115	22.6	
7/21/2026 13:58	0.0103	22.6	
7/21/2026 13:59	0.0181	21.9	
7/21/2026 14:00	0.0153	22.8	
7/21/2026 14:01	0.0168	23.4	
7/21/2026 14:02	0.0176	22.7	
7/21/2026 14:03	0.0169	21.9	
7/21/2026 14:04	0.0164	23.6	
7/21/2026 14:05	0.0206	23	
7/21/2026 14:06	0.0407	21.8	
7/21/2026 14:07	0.0706	25.1	
7/21/2026 14:08	0.064	24.7	
7/21/2026 14:09	0.0597	23.6	
7/21/2026 14:10	0.0531	22.8	
7/21/2026 14:11	0.0395	22.4	
7/21/2026 14:12	0.0511	22.1	
7/21/2026 14:13	0.0794	23.3	
7/21/2026 14:14	0.0739	22.7	
7/21/2026 14:15	0.053	22.5	
7/21/2026 14:16	0.0387	23.1	
7/21/2026 14:17	0.0353	22.7	
7/21/2026 14:18	0.0277	22.7	
7/21/2026 14:19	0.033	21.7	
7/21/2026 14:20	0.0291	22.3	
7/21/2026 14:21	0.0424	21.3	
7/21/2026 14:22	0.0519	23.4	
7/21/2026 14:23	0.0409	29.4	
7/21/2026 14:24	0.0235	24	
7/21/2026 14:25	0.0258	24.4	
7/21/2026 14:26	0.0276	25.1	
7/21/2026 14:27	0.0273	27.5	
7/21/2026 14:28	0.0299	25.9	
7/21/2026 14:29	0.0342	27.6	
7/21/2026 14:30	0.0253	25.1	
7/21/2026 14:31	0.0088	25.5	
7/21/2026 14:32	0.0082	24.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 14:33	0.0059	24.4	
7/21/2026 14:34	0.0037	24.2	
7/21/2026 14:35	0.0063	25.1	
7/21/2026 14:36	0.0143	23.8	
7/21/2026 14:37	0.0141	24.3	
7/21/2026 14:38	0.0106	24.1	
7/21/2026 14:39	0.0059	23.9	
7/21/2026 14:40	0.0149	26.1	
7/21/2026 14:41	0.0379	25.9	
7/21/2026 14:42	0.0334	26.2	
7/21/2026 14:43	0.0324	25.2	
7/21/2026 14:44	0.034	24.3	
7/21/2026 14:45	0.0362	24.5	
7/21/2026 14:46	0.0413	25.1	
7/21/2026 14:47	0.0411	25	
7/21/2026 14:48	0.0448	24.8	
7/21/2026 14:49	0.0446	25.2	
7/21/2026 14:50	0.0432	24.5	
7/21/2026 14:51	0.0449	25.4	
7/21/2026 14:52	0.0439	23.9	
7/21/2026 14:53	0.0531	22.9	
7/21/2026 14:54	0.0642	24.1	
7/21/2026 14:55	0.058	23.4	
7/21/2026 14:56	0.0574	23.4	
7/21/2026 14:57	0.049	24	
7/21/2026 14:58	0.0371	23.9	
7/21/2026 14:59	0.0351	25.9	
7/21/2026 15:00	0.0312	23.6	
7/21/2026 15:01	0.0369	21.1	
7/21/2026 15:02	0.0553	19.8	
7/21/2026 15:03	0.0622	21.8	
7/21/2026 15:04	0.0569	24.2	
7/21/2026 15:05	0.0426	16.1	
7/21/2026 15:06	0.0382	17.2	
7/21/2026 15:07	0.0341	15.8	
7/21/2026 15:08	0.0395	16.8	
7/21/2026 15:09	0.0479	17.1	
7/21/2026 15:10	0.0569	16.4	
7/21/2026 15:11	0.0723	16.6	
7/21/2026 15:12	0.0747	14.3	
7/21/2026 15:13	0.072	14.3	
7/21/2026 15:14	0.0747	13.8	
7/21/2026 15:15	0.0624	14.5	
7/21/2026 15:16	0.0761	14.4	
7/21/2026 15:17	0.089	13.6	
7/21/2026 15:18	0.0785	13.4	
7/21/2026 15:19	0.0691	13	
7/21/2026 15:20	0.049	14.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 15:21	0.0315	15.4	
7/21/2026 15:22	0.0381	14.7	
7/21/2026 15:23	0.0567	14.6	
7/21/2026 15:24	0.048	15.1	
7/21/2026 15:25	0.032	14.8	
7/21/2026 15:26	0.0354	15	
7/21/2026 15:27	0.0465	14	
7/21/2026 15:28	0.0557	14.2	
7/21/2026 15:29	0.0536	14.8	
7/21/2026 15:30	0.0532	16.1	
7/21/2026 15:31	0.0477	14.8	
7/21/2026 15:32	0.0424	15.8	
7/21/2026 15:33	0.0419	17.1	
7/21/2026 15:34	0.0489	17	
7/21/2026 15:35	0.0536	14.7	
7/21/2026 15:36	0.0467	16.7	
7/21/2026 15:37	0.0417	16.9	
7/21/2026 15:38	0.0432	16.1	
7/21/2026 15:39	0.0387	17.6	
7/21/2026 15:40	0.0442	16.9	
7/21/2026 15:41	0.0475	18	
7/21/2026 15:42	0.0425	18.1	
7/21/2026 15:43	0.0306	19	
7/21/2026 15:44	0.0428	19.8	
7/21/2026 15:45	0.0879	20.3	
7/21/2026 15:46	0.1163	22	
7/21/2026 15:47	0.2365	21.3	
7/21/2026 15:48	0.5677	23.5	
7/21/2026 15:49	0.5516	20.7	
7/21/2026 15:50	0.4157	21.5	
7/21/2026 15:51	0.22	22.2	
7/21/2026 15:52	0.4086	20.7	
7/21/2026 15:53	0.9324	19.5	
7/21/2026 15:54	0.7607	19.4	
7/21/2026 15:55	0.4214	18.9	
7/21/2026 15:56	0.2036	18.9	
7/21/2026 15:57	0.1673	20	
7/21/2026 15:58	0.1263	18.9	
7/21/2026 15:59	0.1043	19.4	
7/21/2026 16:00	0.1114	19.5	
7/21/2026 16:01	0.0951	19.3	
7/21/2026 16:02	0.099	19.5	
7/21/2026 16:03	0.0948	19.4	
7/21/2026 16:04	0.0925	20.3	
7/21/2026 16:05	0.089	20.2	
7/21/2026 16:06	0.077	21.9	
7/21/2026 16:07	0.0701	20.1	
7/21/2026 16:08	0.0757	20.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 16:09	0.0732	20.7	

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: 2026-07-21 07:00:00 to 2026-07-21 17:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 9:50	0.0581	41.5	Rezero station
7/21/2026 9:51			
7/21/2026 9:52			
7/21/2026 9:53			
7/21/2026 9:54			
7/21/2026 9:55			
7/21/2026 9:56			
7/21/2026 9:57			
7/21/2026 9:58	0.0622	31.7	
7/21/2026 9:59	0.0575	29.7	
7/21/2026 10:00	0.0539	30.1	
7/21/2026 10:01	0.0476	30.9	
7/21/2026 10:02	0.0479	31.7	
7/21/2026 10:03	0.0487	33.8	
7/21/2026 10:04	0.0674	34.8	
7/21/2026 10:05	0.0647	34.7	
7/21/2026 10:06	0.0568	34	
7/21/2026 10:07	0.0495	33.5	
7/21/2026 10:08	0.0426	33.1	
7/21/2026 10:09	0.0452	32.7	
7/21/2026 10:10	0.0557	32.4	
7/21/2026 10:11	0.0547	32.1	
7/21/2026 10:12	0.0568	31.8	
7/21/2026 10:13	0.0494	31.8	
7/21/2026 10:14	0.0572	32.2	
7/21/2026 10:15	0.057	31.8	
7/21/2026 10:16	0.0539	31.5	
7/21/2026 10:17	0.0548	31.6	
7/21/2026 10:18	0.0509	31.4	
7/21/2026 10:19	0.0366	31.3	
7/21/2026 10:20	0.0384	31.3	
7/21/2026 10:21	0.0555	31	
7/21/2026 10:22	0.0604	30.5	
7/21/2026 10:23	0.0604	30.5	
7/21/2026 10:24	0.0645	30.6	
7/21/2026 10:25	0.0647	30.7	
7/21/2026 10:26	0.0724	30.9	
7/21/2026 10:27	0.0718	31.2	
7/21/2026 10:28	0.0695	31.5	
7/21/2026 10:29	0.0575	31.8	
7/21/2026 10:30	0.0667	32.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 10:31	0.0623	32.2	
7/21/2026 10:32	0.0721	32.3	
7/21/2026 10:33	0.0722	32.4	
7/21/2026 10:34	0.0654	32.6	
7/21/2026 10:35	0.0376	32.7	
7/21/2026 10:36	0.0426	32.4	
7/21/2026 10:37	0.0438	32	
7/21/2026 10:38	0.0406	31.6	
7/21/2026 10:39	0.0432	31.6	
7/21/2026 10:40	0.0465	31.6	
7/21/2026 10:41	0.0476	31.5	
7/21/2026 10:42	0.0458	31.6	
7/21/2026 10:43	0.0527	31.8	
7/21/2026 10:44	0.0464	32.2	
7/21/2026 10:45	0.0516	32.6	
7/21/2026 10:46	0.0454	32.8	
7/21/2026 10:47	0.0459	33	
7/21/2026 10:48	0.0489	33	
7/21/2026 10:49	0.0691	32.7	
7/21/2026 10:50	0.0708	32.9	
7/21/2026 10:51	0.0689	33.1	
7/21/2026 10:52	0.0616	33.1	
7/21/2026 10:53	0.0361	32.8	
7/21/2026 10:54	0.0356	32.4	
7/21/2026 10:55	0.036	32.5	
7/21/2026 10:56	0.0485	32.4	
7/21/2026 10:57	0.0471	32.3	
7/21/2026 10:58	0.0485	32.3	
7/21/2026 10:59	0.0352	32.2	
7/21/2026 11:00	0.0457	32.4	
7/21/2026 11:01	0.065	32.7	
7/21/2026 11:02	0.06	32.9	
7/21/2026 11:03	0.0491	32.9	
7/21/2026 11:04	0.0507	32.8	
7/21/2026 11:05	0.0533	33	
7/21/2026 11:06	0.0535	32.7	
7/21/2026 11:07	0.0511	32.4	
7/21/2026 11:08	0.0505	32.3	
7/21/2026 11:09	0.0526	32.5	
7/21/2026 11:10	0.0596	32.4	
7/21/2026 11:11	0.0526	32.5	
7/21/2026 11:12	0.0572	32.3	
7/21/2026 11:13	0.0374	32.2	
7/21/2026 11:14	0.0421	32.4	
7/21/2026 11:15	0.0334	32.4	
7/21/2026 11:16	0.0382	32.5	
7/21/2026 11:17	0.0496	32.7	
7/21/2026 11:18	0.0496	32.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 11:19	0.0503	32.9	
7/21/2026 11:20	0.0602	32.8	
7/21/2026 11:21	0.059	32.8	
7/21/2026 11:22	0.0571	32.9	
7/21/2026 11:23	0.0553	33.1	
7/21/2026 11:24	0.0399	33.3	
7/21/2026 11:25	0.0402	33.5	
7/21/2026 11:26	0.0428	33.3	
7/21/2026 11:27	0.0437	33.1	
7/21/2026 11:28	0.0434	33.2	
7/21/2026 11:29	0.0439	33.2	
7/21/2026 11:30	0.0612	33.4	
7/21/2026 11:31	0.0612	33.6	
7/21/2026 11:32	0.0513	33.5	
7/21/2026 11:33	0.0438	33.4	
7/21/2026 11:34	0.0512	33.5	
7/21/2026 11:35	0.0431	33.4	
7/21/2026 11:36	0.0494	33.7	
7/21/2026 11:37	0.0589	33.9	
7/21/2026 11:38	0.0575	34.1	
7/21/2026 11:39	0.0588	34.3	
7/21/2026 11:40	0.0556	34.5	
7/21/2026 11:41	0.0392	34.4	
7/21/2026 11:42	0.0408	34.7	
7/21/2026 11:43	0.0595	34.9	
7/21/2026 11:44	0.0699	34.6	
7/21/2026 11:45	0.0673	34.3	
7/21/2026 11:46	0.0589	34.1	
7/21/2026 11:47	0.0678	33.9	
7/21/2026 11:48	0.0644	33.9	
7/21/2026 11:49	0.0622	33.9	
7/21/2026 11:50	0.0591	33.6	
7/21/2026 11:51	0.0441	33.2	
7/21/2026 11:52	0.0461	33.1	
7/21/2026 11:53	0.054	33.2	
7/21/2026 11:54	0.0486	33.3	
7/21/2026 11:55	0.0492	33.3	
7/21/2026 11:56	0.0616	33.3	
7/21/2026 11:57	0.0516	33.4	
7/21/2026 11:58	0.0497	33.5	
7/21/2026 11:59	0.0551	33.3	
7/21/2026 12:00	0.0592	33.1	
7/21/2026 12:01	0.0697	33.1	
7/21/2026 12:02	0.0696	33.4	
7/21/2026 12:03	0.047	33.3	
7/21/2026 12:04	0.0521	33.1	
7/21/2026 12:05	0.0472	33.1	
7/21/2026 12:06	0.0457	32.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 12:07	0.0484	32.5	
7/21/2026 12:08	0.0437	32.5	
7/21/2026 12:09	0.0415	32.8	
7/21/2026 12:10	0.0382	32.8	
7/21/2026 12:11	0.0399	32.9	
7/21/2026 12:12	0.048	32.6	
7/21/2026 12:13	0.0581	32.3	
7/21/2026 12:14	0.0541	32.3	
7/21/2026 12:15	0.0558	32.2	
7/21/2026 12:16	0.0738	31.9	
7/21/2026 12:17	0.0641	31.8	
7/21/2026 12:18	0.0457	31.3	
7/21/2026 12:19	0.0501	31	
7/21/2026 12:20	0.0542	30.6	
7/21/2026 12:21	0.0473	30.7	
7/21/2026 12:22	0.0612	30.6	
7/21/2026 12:23	0.0442	30.1	
7/21/2026 12:24	0.0565	29.7	
7/21/2026 12:25	0.0681	29.3	
7/21/2026 12:26	0.0634	28.9	
7/21/2026 12:27	0.061	28.7	
7/21/2026 12:28	0.0465	28.4	
7/21/2026 12:29	0.039	28.3	
7/21/2026 12:30	0.0437	27.9	
7/21/2026 12:31	0.0461	28	
7/21/2026 12:32	0.0698	28.2	
7/21/2026 12:33	0.0697	27.9	
7/21/2026 12:34	0.0674	27.6	
7/21/2026 12:35	0.0637	27.2	
7/21/2026 12:36	0.0643	26.8	
7/21/2026 12:37	0.0626	26.8	
7/21/2026 12:38	0.0524	26.6	
7/21/2026 12:39	0.0427	25.8	
7/21/2026 12:40	0.0263	24.7	
7/21/2026 12:41	0.0304	23.6	
7/21/2026 12:42	0.054	22.5	
7/21/2026 12:43	0.0509	21.5	
7/21/2026 12:44	0.0488	20.4	
7/21/2026 12:45	0.0281	19.3	
7/21/2026 12:46	0.0281	18.4	
7/21/2026 12:47	0.0257	17.8	
7/21/2026 12:48	0.0461	17.3	
7/21/2026 12:49	0.066	17.5	
7/21/2026 12:50	0.0691	18.8	
7/21/2026 12:51	0.0857	19.4	
7/21/2026 12:52	0.0856	19.5	
7/21/2026 12:53	0.0933	19.9	
7/21/2026 12:54	0.0692	20.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 12:55	0.0813	21	
7/21/2026 12:56	0.0934	21.5	
7/21/2026 12:57	0.0889	21.5	
7/21/2026 12:58	0.0326	21.4	
7/21/2026 12:59	0.0365	21.1	
7/21/2026 13:00	0.0405	20.6	
7/21/2026 13:01	0.0451	20.3	
7/21/2026 13:02	0.0428	19.9	
7/21/2026 13:03	0.0368	19.8	
7/21/2026 13:04	0.0369	20.3	
7/21/2026 13:05	1.0641	20.8	
7/21/2026 13:06	1.936	20.9	
7/21/2026 13:07	2.8739	21.8	
7/21/2026 13:08	3.3463	23.9	
7/21/2026 13:09	2.9184	24.8	
7/21/2026 13:10	1.36	24.6	
7/21/2026 13:11	0.7576	24	
7/21/2026 13:12	1.1521	23.2	
7/21/2026 13:13	1.7798	22.7	
7/21/2026 13:14	1.5745	22.5	
7/21/2026 13:15	1.2101	22.5	
7/21/2026 13:16	1.4481	23.4	
7/21/2026 13:17	2.9968	24.2	
7/21/2026 13:18	2.9485	24.8	
7/21/2026 13:19	1.4729	25.1	
7/21/2026 13:20	1.3052	25.3	
7/21/2026 13:21	0.4873	25.8	
7/21/2026 13:22	0.5226	26.6	
7/21/2026 13:23	0.6233	26.9	
7/21/2026 13:24	0.7502	26.5	
7/21/2026 13:25	0.7066	26.1	
7/21/2026 13:26	0.6713	25.5	
7/21/2026 13:27	0.621	24.7	
7/21/2026 13:28	0.6402	23.8	
7/21/2026 13:29	0.6345	22.9	
7/21/2026 13:30	0.1398	22.1	
7/21/2026 13:31	0.1015	21.3	
7/21/2026 13:32	0.1218	20.9	
7/21/2026 13:33	0.2076	20.5	
7/21/2026 13:34	0.2375	20.1	
7/21/2026 13:35	0.2904	19.8	
7/21/2026 13:36	0.2808	19.8	
7/21/2026 13:37	0.1808	20.6	
7/21/2026 13:38	0.1961	21.1	
7/21/2026 13:39	0.1685	21.2	
7/21/2026 13:40	0.1339	21.7	
7/21/2026 13:41	0.1559	22.6	
7/21/2026 13:42	0.1244	22.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 13:43	0.1511	22.6	
7/21/2026 13:44	0.1076	22.2	
7/21/2026 13:45	0.0971	21.9	
7/21/2026 13:46	0.1044	21.8	
7/21/2026 13:47	0.2154	21.8	
7/21/2026 13:48	0.2237	22	
7/21/2026 13:49	0.2045	22.1	
7/21/2026 13:50	0.2453	22.3	
7/21/2026 13:51	0.2909	22.4	
7/21/2026 13:52	0.3763	22.5	
7/21/2026 13:53	0.2946	22.8	
7/21/2026 13:54	0.1718	23	
7/21/2026 13:55	0.0684	22.9	
7/21/2026 13:56	0.0882	22.7	
7/21/2026 13:57	0.2296	22.5	
7/21/2026 13:58	0.2019	22.6	
7/21/2026 13:59	0.1226	22.8	
7/21/2026 14:00	0.105	22.6	
7/21/2026 14:01	0.0874	22.6	
7/21/2026 14:02	0.0902	22.9	
7/21/2026 14:03	0.0884	23	
7/21/2026 14:04	0.0935	23.1	
7/21/2026 14:05	0.0942	22.9	
7/21/2026 14:06	0.1935	22.9	
7/21/2026 14:07	0.1814	23.1	
7/21/2026 14:08	0.1742	23.4	
7/21/2026 14:09	0.1969	24.3	
7/21/2026 14:10	0.2102	27.4	
7/21/2026 14:11	0.2379	31.5	
7/21/2026 14:12	0.1973	32.3	
7/21/2026 14:13	0.1985	31.5	
7/21/2026 14:14	0.1471	30.8	
7/21/2026 14:15	0.1378	29.9	
7/21/2026 14:16	0.1211	29	
7/21/2026 14:17	0.1302	28.2	
7/21/2026 14:18	0.0922	28	
7/21/2026 14:19	0.0698	27.6	
7/21/2026 14:20	0.0708	26.9	
7/21/2026 14:21	0.1143	26.2	
7/21/2026 14:22	0.2495	25.7	
7/21/2026 14:23	0.2371	26.2	
7/21/2026 14:24	0.0747	27.4	
7/21/2026 14:25	0.0766	27.4	
7/21/2026 14:26	0.0783	27.3	
7/21/2026 14:27	0.1902	27.2	
7/21/2026 14:28	0.1989	27.1	
7/21/2026 14:29	0.1847	26.8	
7/21/2026 14:30	0.0795	27.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 14:31	0.06	27.7	
7/21/2026 14:32	0.0726	28.3	
7/21/2026 14:33	0.0592	28.3	
7/21/2026 14:34	0.0466	27.6	
7/21/2026 14:35	0.0466	26.7	
7/21/2026 14:36	0.0722	26.1	
7/21/2026 14:37	0.1027	25.7	
7/21/2026 14:38	0.1021	25	
7/21/2026 14:39	0.066	24.6	
7/21/2026 14:40	0.0591	24.7	
7/21/2026 14:41	0.0604	24.8	
7/21/2026 14:42	0.053	25	
7/21/2026 14:43	0.0937	25.2	
7/21/2026 14:44	0.1018	25.2	
7/21/2026 14:45	0.1021	25.2	
7/21/2026 14:46	0.0999	25.3	
7/21/2026 14:47	0.1187	25.7	
7/21/2026 14:48	0.0978	25.9	
7/21/2026 14:49	0.1335	26	
7/21/2026 14:50	0.1474	26.2	
7/21/2026 14:51	0.1495	26.2	
7/21/2026 14:52	0.1432	26.1	
7/21/2026 14:53	0.1072	26.2	
7/21/2026 14:54	0.0481	26.2	
7/21/2026 14:55	0.0446	25.7	
7/21/2026 14:56	0.0437	26.7	
7/21/2026 14:57	0.0462	182.7	Apply additional dust suppression
7/21/2026 14:58	0.1674	240.2	
7/21/2026 14:59	0.1669	210.7	
7/21/2026 15:00	0.1466	178.8	
7/21/2026 15:01	0.1682	151.9	
7/21/2026 15:02	0.1476	129.7	
7/21/2026 15:03	0.1529	113.5	
7/21/2026 15:04	0.1409	104	
7/21/2026 15:05	0.082	90.4	
7/21/2026 15:06	0.0886	78.7	
7/21/2026 15:07	0.1626	69	
7/21/2026 15:08	0.1624	60	
7/21/2026 15:09	0.1345	52.4	
7/21/2026 15:10	0.0637	45.9	
7/21/2026 15:11	0.0641	40.7	
7/21/2026 15:12	0.0564	36.5	
7/21/2026 15:13	0.0132	33.2	
7/21/2026 15:14	0.0073	30.1	
7/21/2026 15:15	0.0085	27.9	
7/21/2026 15:16	0.0096	27.7	
7/21/2026 15:17	0.0696	26	
7/21/2026 15:18	0.0601	24.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/21/2026 15:19	0.0085	22.7	
7/21/2026 15:20	0.012	21.3	
7/21/2026 15:21	0.04	20.4	
7/21/2026 15:22	0.0311	19.7	
7/21/2026 15:23	0.065	19	
7/21/2026 15:24	0.1716	18.5	
7/21/2026 15:25	0.1385	18.2	
7/21/2026 15:26	0.0172	17.8	
7/21/2026 15:27	0.0172	17.6	
7/21/2026 15:28	0.1029	17.3	
7/21/2026 15:29	0.1011	17	
7/21/2026 15:30	0.0289	16.7	
7/21/2026 15:31	0.0304	16.6	
7/21/2026 15:32	0.1568	16.5	
7/21/2026 15:33	0.1239	16.6	
7/21/2026 15:34	0.124	16.8	
7/21/2026 15:35	0.1209	16.9	
7/21/2026 15:36	0.0753	16.8	
7/21/2026 15:37	0.0751	16.8	
7/21/2026 15:38	0.0668	16.9	
7/21/2026 15:39	0.0871	17.3	
7/21/2026 15:40	0.0711	17.8	
7/21/2026 15:41	0.0084	18.1	
7/21/2026 15:42	0.0098	18.3	
7/21/2026 15:43	0.1262	18.6	
7/21/2026 15:44	0.1108	19	
7/21/2026 15:45	0.1237	19.8	
7/21/2026 15:46	0.1088	20.3	
7/21/2026 15:47	0.3121	20.5	
7/21/2026 15:48	0.4792	21.2	
7/21/2026 15:49	0.3549	21.4	
7/21/2026 15:50	0.0412	21.4	
7/21/2026 15:51	0.0411	21.5	
7/21/2026 15:52	0.0414	21.6	
7/21/2026 15:53	0.0294	21.6	
7/21/2026 15:54	0.0173	21.7	
7/21/2026 15:55	0.0175	21.6	
7/21/2026 15:56	0.1737	21.4	
7/21/2026 15:57	0.1737	21.3	
7/21/2026 15:58	0.052	21.5	
7/21/2026 15:59	0.0129	21.6	
7/21/2026 16:00	0.0157	21.6	
7/21/2026 16:01	0.018	21.6	
7/21/2026 16:02	0.0146	21.8	
7/21/2026 16:03	0.0129	21.8	
7/21/2026 16:04	0.0127	21.6	
7/21/2026 16:05	0.0091	21.4	
7/21/2026 16:06	0.0082	21.5	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	097
NYSDEC BCP Site	C224412	**Date**	07/22/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	73-86°F
Contractor	Haley & Aldrich of New York, B Contractors, Earth Tech., Prime Structure Inc. (Prime)	**Wind Direction**	SE to NW, up to 23 mph
Weather	Sunny	**Personnel on Site**	K. Moses, Z. Yang
Humidity	63%	**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.
- Contractor staged and loaded 5 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Bayshore Soil Management, LLC, located in Keasbey, NJ.
- Contractor staged and loaded 5 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.
- 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):

- Five (5) loads of non-hazardous soil/fill material were transported off-site to Bayshore Soil Management LLC, located in Keasbey, NJ.
- Five (5) 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	5 Loads	100 CY	0 Loads	0 CY	5 Loads	100 CY	10 Loads	200 CY
Total:	261 Loads	5,220 CY	0 Loads	0 CY	65 Loads	1,300 CY	326 Loads	6,520 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 7:00 AM to 5:00 PM.
- Isolated elevated dust particulate matter was measured at the north station from 3:37 PM to 3:41 PM. When exceedances were observed, work was stopped and additional dust suppression was applied prior to resuming work.
- The north station was temporarily taken offline at 3:50 PM to relocate the station. During this time visual and olfactory observations in tandem with roving PID were used. No visible dust or odors were observed leaving the site perimeter. The north station came back online at 4:04 PM and reconnected to cloud reporting software at 4:37 PM.
- 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.
- Foam was continually sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 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:

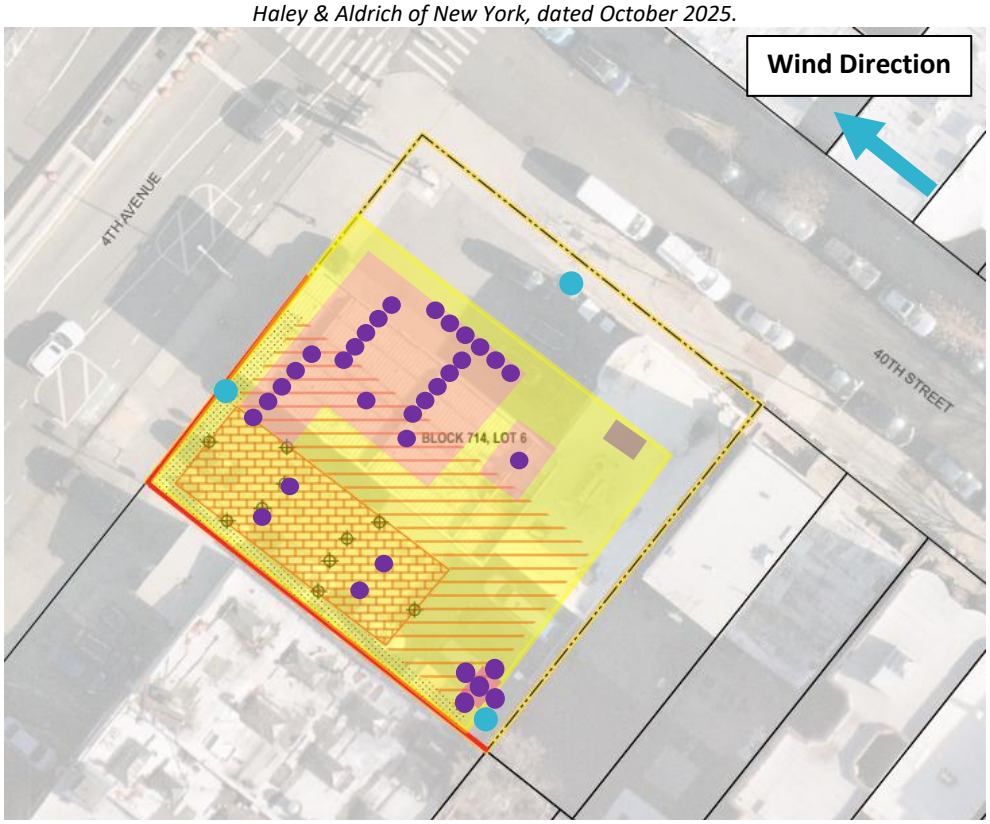
- Coastal will continue implementing drilling activities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 contractor loading tri-axle truck, facing north.

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

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

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

View of truck covers for each of the 10 tri-axle trucks leaving site.

RESIDUAL WASTE

100% HUSTLE
0% LUCK

CAT
335F

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:	2026-07-22 06:00:00 to 2026-07-22 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 6:59		20.3	
7/22/2026 7:00		19.1	Rezero station
7/22/2026 7:01			
7/22/2026 7:02			
7/22/2026 7:03			
7/22/2026 7:04			
7/22/2026 7:05			
7/22/2026 7:06			
7/22/2026 7:07			
7/22/2026 7:08	0.0267	15.4	
7/22/2026 7:09	0.0227	14	
7/22/2026 7:10	0.0201	13.6	
7/22/2026 7:11	0.0226	13.6	
7/22/2026 7:12	0.0218	13.4	
7/22/2026 7:13	0.0289	13.9	
7/22/2026 7:14	0.045	14.7	
7/22/2026 7:15	0.0562	14.8	
7/22/2026 7:16	0.0562	14.9	
7/22/2026 7:17	0.0424	15.1	
7/22/2026 7:18	0.0363	14.9	
7/22/2026 7:19	0.0283	14.8	
7/22/2026 7:20	0.0748	14.8	
7/22/2026 7:21	0.1044	15.7	
7/22/2026 7:22	0.0905	17.8	
7/22/2026 7:23	0.0824	17.9	
7/22/2026 7:24	0.0672	17.3	
7/22/2026 7:25	0.0534	16.9	
7/22/2026 7:26	0.0356	17.6	
7/22/2026 7:27	0.0305	20.3	
7/22/2026 7:28	0.0482	19.6	
7/22/2026 7:29	0.0564	19.1	
7/22/2026 7:30	0.04	18.8	
7/22/2026 7:31	0.0341	19.1	
7/22/2026 7:32	0.0606	26.4	
7/22/2026 7:33	0.0827	24.9	
7/22/2026 7:34	0.0817	23.2	
7/22/2026 7:35	0.0589	21.7	
7/22/2026 7:36	0.0482	20.6	
7/22/2026 7:37	0.0564	19.5	
7/22/2026 7:38	0.0774	19	
7/22/2026 7:39	0.0781	18.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 7:40	0.0402	17.6	
7/22/2026 7:41	0.0291	17.1	
7/22/2026 7:42	0.0465	16.7	
7/22/2026 7:43	0.0793	16.4	
7/22/2026 7:44	0.0785	16.1	
7/22/2026 7:45	0.0953	15.9	
7/22/2026 7:46	0.0914	15.9	
7/22/2026 7:47	0.054	16.3	
7/22/2026 7:48	0.046	17.6	
7/22/2026 7:49	0.0855	22.2	
7/22/2026 7:50	0.1078	22.4	
7/22/2026 7:51	0.072	21.5	
7/22/2026 7:52	0.0517	20.8	
7/22/2026 7:53	0.0787	20.5	
7/22/2026 7:54	0.0946	21	
7/22/2026 7:55	0.0897	21	
7/22/2026 7:56	0.0763	20.6	
7/22/2026 7:57	0.0589	20.5	
7/22/2026 7:58	0.0401	20.1	
7/22/2026 7:59	0.0332	32.6	
7/22/2026 8:00	0.033	33	
7/22/2026 8:01	0.0325	32.3	
7/22/2026 8:02	0.0329	37.3	
7/22/2026 8:03	0.0344	39.1	
7/22/2026 8:04	0.0286	36.4	
7/22/2026 8:05	0.0294	36	
7/22/2026 8:06	0.0384	41.2	
7/22/2026 8:07	0.0419	38.4	
7/22/2026 8:08	0.0448	40.9	
7/22/2026 8:09	0.0393	45.2	
7/22/2026 8:10	0.0337	43.3	
7/22/2026 8:11	0.0337	39.6	
7/22/2026 8:12	0.0339	35.8	
7/22/2026 8:13	0.0336	37.4	
7/22/2026 8:14	0.0354	37.4	
7/22/2026 8:15	0.0378	35.2	
7/22/2026 8:16	0.0453	32.4	
7/22/2026 8:17	0.0672	30	
7/22/2026 8:18	0.0689	28.1	
7/22/2026 8:19	0.0396	26.9	
7/22/2026 8:20	0.0276	25.8	
7/22/2026 8:21	0.0405	24.5	
7/22/2026 8:22	0.0466	23.3	
7/22/2026 8:23	0.037	23	
7/22/2026 8:24	0.0315	24.5	
7/22/2026 8:25	0.0397	23.7	
7/22/2026 8:26	0.0454	22.6	
7/22/2026 8:27	0.046	21.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 8:28	0.0392	21.2	
7/22/2026 8:29	0.0389	20.6	
7/22/2026 8:30	0.0568	20.1	
7/22/2026 8:31	0.0669	19.9	
7/22/2026 8:32	0.0664	19.7	
7/22/2026 8:33	0.0491	20	
7/22/2026 8:34	0.0317	20	
7/22/2026 8:35	0.0301	20.1	
7/22/2026 8:36	0.0419	20.3	
7/22/2026 8:37	0.0461	21	
7/22/2026 8:38	0.0458	28.4	
7/22/2026 8:39	0.0496	28.2	
7/22/2026 8:40	0.0518	27	
7/22/2026 8:41	0.0458	26.2	
7/22/2026 8:42	0.039	25.3	
7/22/2026 8:43	0.0378	24.7	
7/22/2026 8:44	0.0666	23.7	
7/22/2026 8:45	0.0824	23.2	
7/22/2026 8:46	0.0591	22.5	
7/22/2026 8:47	0.048	21.9	
7/22/2026 8:48	0.0473	21.3	
7/22/2026 8:49	0.0468	21.1	
7/22/2026 8:50	0.0459	20.7	
7/22/2026 8:51	0.0426	20.5	
7/22/2026 8:52	0.04	20.3	
7/22/2026 8:53	0.04	19.9	
7/22/2026 8:54	0.0401	19.4	
7/22/2026 8:55	0.0406	19.1	
7/22/2026 8:56	0.0456	18.9	
7/22/2026 8:57	0.0461	19.2	
7/22/2026 8:58	0.0415	19.1	
7/22/2026 8:59	0.039	18.8	
7/22/2026 9:00	0.039	19	
7/22/2026 9:01	0.038	19.1	
7/22/2026 9:02	0.0341	19.1	
7/22/2026 9:03	0.032	19.2	
7/22/2026 9:04	0.0487	19	
7/22/2026 9:05	0.0489	18.6	
7/22/2026 9:06	0.0544	19.6	
7/22/2026 9:07	0.067	21.7	
7/22/2026 9:08	0.0655	27.3	
7/22/2026 9:09	0.0671	28	
7/22/2026 9:10	0.0603	26.4	
7/22/2026 9:11	0.0411	24.9	
7/22/2026 9:12	0.0332	24.8	
7/22/2026 9:13	0.0343	24	
7/22/2026 9:14	0.0342	23	
7/22/2026 9:15	0.0331	22.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 9:16	0.0325	22.1	
7/22/2026 9:17	0.0351	21.4	
7/22/2026 9:18	0.0463	20.7	
7/22/2026 9:19	0.0513	20.4	
7/22/2026 9:20	0.0483	20.2	
7/22/2026 9:21	0.0483	19.9	
7/22/2026 9:22	0.0474	19.8	
7/22/2026 9:23	0.0489	20.3	
7/22/2026 9:24	0.0442	20.4	
7/22/2026 9:25	0.0587	20.7	
7/22/2026 9:26	0.1142	20.8	
7/22/2026 9:27	0.1333	20.5	
7/22/2026 9:28	0.1168	20.4	
7/22/2026 9:29	0.1258	20.6	
7/22/2026 9:30	0.1235	20.8	
7/22/2026 9:31	0.1367	20.6	
7/22/2026 9:32	0.1274	20.4	
7/22/2026 9:33	0.1202	20.6	
7/22/2026 9:34	0.1135	21.1	
7/22/2026 9:35	0.0972	21.4	
7/22/2026 9:36	0.094	21.3	
7/22/2026 9:37	0.0927	21.2	
7/22/2026 9:38	0.1139	21.3	
7/22/2026 9:39	0.1398	21.6	
7/22/2026 9:40	0.1442	22.7	
7/22/2026 9:41	0.1412	23.4	
7/22/2026 9:42	0.1202	23.8	
7/22/2026 9:43	0.1088	23.9	
7/22/2026 9:44	0.1126	24	
7/22/2026 9:45	0.1262	25.4	
7/22/2026 9:46	0.213	25.3	
7/22/2026 9:47	0.2499	26.5	
7/22/2026 9:48	0.2928	26.4	
7/22/2026 9:49	0.5254	26	
7/22/2026 9:50	0.5853	25.4	
7/22/2026 9:51	0.3283	25.1	
7/22/2026 9:52	0.1822	25.9	
7/22/2026 9:53	0.1882	26.9	
7/22/2026 9:54	0.1627	27.1	
7/22/2026 9:55	0.1688	26.2	
7/22/2026 9:56	0.348	25.3	
7/22/2026 9:57	0.4439	24.5	
7/22/2026 9:58	0.3967	24.1	
7/22/2026 9:59	0.2285	24.6	
7/22/2026 10:00	0.1125	25.3	
7/22/2026 10:01	0.1121	26.4	
7/22/2026 10:02	0.1421	25.8	
7/22/2026 10:03	0.1691	24.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 10:04	0.2191	24.5	
7/22/2026 10:05	0.2538	24.3	
7/22/2026 10:06	0.2442	23.8	
7/22/2026 10:07	0.254	23.9	
7/22/2026 10:08	0.2487	23.7	
7/22/2026 10:09	0.185	24.2	
7/22/2026 10:10	0.1516	24	
7/22/2026 10:11	0.1538	23.6	
7/22/2026 10:12	0.1446	23.4	
7/22/2026 10:13	0.1826	23.3	
7/22/2026 10:14	0.1885	23.2	
7/22/2026 10:15	0.1863	22.6	
7/22/2026 10:16	0.2091	22.4	
7/22/2026 10:17	0.1994	22.3	
7/22/2026 10:18	0.1755	22.2	
7/22/2026 10:19	0.1526	22.2	
7/22/2026 10:20	0.1243	21.8	
7/22/2026 10:21	0.1068	21	
7/22/2026 10:22	0.0908	21.1	
7/22/2026 10:23	0.07	22	
7/22/2026 10:24	0.0617	22.2	
7/22/2026 10:25	0.0693	22	
7/22/2026 10:26	0.0752	21.5	
7/22/2026 10:27	0.0762	20.9	
7/22/2026 10:28	0.0761	20.4	
7/22/2026 10:29	0.0709	20.1	
7/22/2026 10:30	0.0682	19.8	
7/22/2026 10:31	0.0642	19.5	
7/22/2026 10:32	0.0524	19.5	
7/22/2026 10:33	0.0483	19.8	
7/22/2026 10:34	0.0477	20.4	
7/22/2026 10:35	0.0484	20.2	
7/22/2026 10:36	0.054	20	
7/22/2026 10:37	0.059	20.1	
7/22/2026 10:38	0.0592	20.8	
7/22/2026 10:39	0.0557	22.6	
7/22/2026 10:40	0.0537	26.5	
7/22/2026 10:41	0.0498	25.8	
7/22/2026 10:42	0.0461	25.3	
7/22/2026 10:43	0.0458	24.6	
7/22/2026 10:44	0.0551	24.4	
7/22/2026 10:45	0.0826	24.4	
7/22/2026 10:46	0.1588	23.5	
7/22/2026 10:47	0.1854	22.9	
7/22/2026 10:48	0.1858	23	
7/22/2026 10:49	0.1883	24.1	
7/22/2026 10:50	0.1689	24.8	
7/22/2026 10:51	0.1662	24.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 10:52	0.1866	24.2	
7/22/2026 10:53	0.2657	23.7	
7/22/2026 10:54	0.3163	23.2	
7/22/2026 10:55	0.3074	22.6	
7/22/2026 10:56	0.3578	22.8	
7/22/2026 10:57	0.4494	23.1	
7/22/2026 10:58	0.4508	22.7	
7/22/2026 10:59	0.3316	21.8	
7/22/2026 11:00	0.2204	21.8	
7/22/2026 11:01	0.1823	22.5	
7/22/2026 11:02	0.1816	22.3	
7/22/2026 11:03	0.1897	22.3	
7/22/2026 11:04	0.193	21.9	
7/22/2026 11:05	0.171	21.5	
7/22/2026 11:06	0.1552	21.2	
7/22/2026 11:07	0.1226	21.3	
7/22/2026 11:08	0.1049	21.5	
7/22/2026 11:09	0.1559	22.5	
7/22/2026 11:10	0.187	22.6	
7/22/2026 11:11	0.1255	24	
7/22/2026 11:12	0.0812	24.8	
7/22/2026 11:13	0.082	24.8	
7/22/2026 11:14	0.1926	24	
7/22/2026 11:15	0.259	23.3	
7/22/2026 11:16	0.1888	22.8	
7/22/2026 11:17	0.1604	22.7	
7/22/2026 11:18	0.1515	23.1	
7/22/2026 11:19	0.1165	22.9	
7/22/2026 11:20	0.1017	22.5	
7/22/2026 11:21	0.0976	23.6	
7/22/2026 11:22	0.1055	23.8	
7/22/2026 11:23	0.1173	23.3	
7/22/2026 11:24	0.1202	23	
7/22/2026 11:25	0.1122	22.4	
7/22/2026 11:26	0.0941	21.8	
7/22/2026 11:27	0.0855	21.3	
7/22/2026 11:28	0.0951	20.7	
7/22/2026 11:29	0.1114	21.3	
7/22/2026 11:30	0.1155	22.6	
7/22/2026 11:31	0.0912	22.8	
7/22/2026 11:32	0.0754	22.4	
7/22/2026 11:33	0.0758	22	
7/22/2026 11:34	0.0782	22	
7/22/2026 11:35	0.0718	22.2	
7/22/2026 11:36	0.1597	22.7	
7/22/2026 11:37	0.3251	23.3	
7/22/2026 11:38	0.3925	23.2	
7/22/2026 11:39	0.2276	22.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 11:40	0.123	23.4	
7/22/2026 11:41	0.153	24.4	
7/22/2026 11:42	0.1615	24.3	
7/22/2026 11:43	0.1623	23.6	
7/22/2026 11:44	0.1699	22.9	
7/22/2026 11:45	0.1598	32.2	
7/22/2026 11:46	0.0978	34	
7/22/2026 11:47	0.0618	31.6	
7/22/2026 11:48	0.0652	29.3	
7/22/2026 11:49	0.0649	27.9	
7/22/2026 11:50	0.0661	26.9	
7/22/2026 11:51	0.0637	25.8	
7/22/2026 11:52	0.0674	25.2	
7/22/2026 11:53	0.0667	25.1	
7/22/2026 11:54	0.0648	24.3	
7/22/2026 11:55	0.0669	23.7	
7/22/2026 11:56	0.0686	24.9	
7/22/2026 11:57	0.0672	28.6	
7/22/2026 11:58	0.0678	28.3	
7/22/2026 11:59	0.0728	27.1	
7/22/2026 12:00	0.0736	25.4	
7/22/2026 12:01	0.0745	24	
7/22/2026 12:02	0.0743	22.8	
7/22/2026 12:03	0.0798	22.4	
7/22/2026 12:04	0.0793	22.2	
7/22/2026 12:05	0.0741	27.4	
7/22/2026 12:06	0.0795	31.6	
7/22/2026 12:07	0.0785	29.7	
7/22/2026 12:08	0.0667	29.2	
7/22/2026 12:09	0.0613	27.8	
7/22/2026 12:10	0.0681	26.3	
7/22/2026 12:11	0.0674	25.2	
7/22/2026 12:12	0.0692	24.3	
7/22/2026 12:13	0.0741	24.1	
7/22/2026 12:14	0.0783	24.2	
7/22/2026 12:15	0.0803	24.1	
7/22/2026 12:16	0.0707	24.6	
7/22/2026 12:17	0.0704	24.6	
7/22/2026 12:18	0.0696	23.8	
7/22/2026 12:19	0.0663	22.8	
7/22/2026 12:20	0.0642	22.2	
7/22/2026 12:21	0.0605	23.2	
7/22/2026 12:22	0.0605	25.7	
7/22/2026 12:23	0.063	25.7	
7/22/2026 12:24	0.0762	25.4	
7/22/2026 12:25	0.0822	24.8	
7/22/2026 12:26	0.0737	24	
7/22/2026 12:27	0.0656	23.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 12:28	0.0644	23.8	
7/22/2026 12:29	0.0679	25	
7/22/2026 12:30	0.0751	25.9	
7/22/2026 12:31	0.1045	27.5	
7/22/2026 12:32	0.1633	28.2	
7/22/2026 12:33	0.1575	29	
7/22/2026 12:34	0.1703	29.3	
7/22/2026 12:35	0.1868	28	
7/22/2026 12:36	0.1562	30.4	
7/22/2026 12:37	0.1484	35.7	
7/22/2026 12:38	0.1494	33.4	
7/22/2026 12:39	0.1595	30.7	
7/22/2026 12:40	0.1775	28.4	
7/22/2026 12:41	0.2213	26.6	
7/22/2026 12:42	0.2633	26.6	
7/22/2026 12:43	0.3036	33.7	
7/22/2026 12:44	0.253	31.1	
7/22/2026 12:45	0.2172	28.8	
7/22/2026 12:46	0.2299	27.9	
7/22/2026 12:47	0.2827	27.2	
7/22/2026 12:48	0.3453	25.6	
7/22/2026 12:49	0.3615	24.7	
7/22/2026 12:50	0.2189	25.5	
7/22/2026 12:51	0.1225	24.8	
7/22/2026 12:52	0.124	23.5	
7/22/2026 12:53	0.1682	22.5	
7/22/2026 12:54	0.1807	21.5	
7/22/2026 12:55	0.1571	41.2	
7/22/2026 12:56	0.1444	138.9	
7/22/2026 12:57	0.1313	129.2	
7/22/2026 12:58	0.0972	112.2	
7/22/2026 12:59	0.071	95.9	
7/22/2026 13:00	0.0685	82.5	
7/22/2026 13:01	0.0713	76.5	
7/22/2026 13:02	0.07	66.5	
7/22/2026 13:03	0.0751	59.5	
7/22/2026 13:04	0.0842	55.3	
7/22/2026 13:05	0.0891	49.3	
7/22/2026 13:06	0.0869	45.1	
7/22/2026 13:07	0.0793	40.7	
7/22/2026 13:08	0.0833	37	
7/22/2026 13:09	0.0832	33.6	
7/22/2026 13:10	0.0874	31	
7/22/2026 13:11	0.0902	30.3	
7/22/2026 13:12	0.0852	29.9	
7/22/2026 13:13	0.0777	28.4	
7/22/2026 13:14	0.0758	28.1	
7/22/2026 13:15	0.0789	26.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 13:16	0.0798	24.4	
7/22/2026 13:17	0.07	23.1	
7/22/2026 13:18	0.0643	21.8	
7/22/2026 13:19	0.0718	20.4	
7/22/2026 13:20	0.0745	19.1	
7/22/2026 13:21	0.0763	17.9	
7/22/2026 13:22	0.0752	17.3	
7/22/2026 13:23	0.0689	17	
7/22/2026 13:24	0.0667	16.2	
7/22/2026 13:25	0.0699	16	
7/22/2026 13:26	0.0695	16.2	
7/22/2026 13:27	0.0667	16.1	
7/22/2026 13:28	0.0646	16.3	
7/22/2026 13:29	0.0641	16.7	
7/22/2026 13:30	0.0659	16.6	
7/22/2026 13:31	0.066	17.3	
7/22/2026 13:32	0.0664	17.8	
7/22/2026 13:33	0.0682	18.3	
7/22/2026 13:34	0.0752	18.4	
7/22/2026 13:35	0.0781	17.8	
7/22/2026 13:36	0.0676	17.1	
7/22/2026 13:37	0.0633	17	
7/22/2026 13:38	0.0714	17.2	
7/22/2026 13:39	0.0796	17.4	
7/22/2026 13:40	0.0836	17.6	
7/22/2026 13:41	0.0846	17.5	
7/22/2026 13:42	0.0849	17	
7/22/2026 13:43	0.0804	17.2	
7/22/2026 13:44	0.0756	17.5	
7/22/2026 13:45	0.0746	18.4	
7/22/2026 13:46	0.0736	20.4	
7/22/2026 13:47	0.0688	20.1	
7/22/2026 13:48	0.0694	19	
7/22/2026 13:49	0.0749	18	
7/22/2026 13:50	0.0737	17.3	
7/22/2026 13:51	0.0619	16.9	
7/22/2026 13:52	0.0559	16.5	
7/22/2026 13:53	0.0665	16.1	
7/22/2026 13:54	0.0636	15.9	
7/22/2026 13:55	0.0602	16	
7/22/2026 13:56	0.0669	15.8	
7/22/2026 13:57	0.0693	17.2	
7/22/2026 13:58	0.0687	17.4	
7/22/2026 13:59	0.0689	19.1	
7/22/2026 14:00	0.074	19.9	
7/22/2026 14:01	0.1009	19.1	
7/22/2026 14:02	0.1174	20.4	
7/22/2026 14:03	0.1182	21.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 14:04	0.123	20.1	
7/22/2026 14:05	0.1029	19.3	
7/22/2026 14:06	0.098	19.7	
7/22/2026 14:07	0.2345	20.7	
7/22/2026 14:08	0.2998	20.6	
7/22/2026 14:09	0.2467	20.3	
7/22/2026 14:10	0.2198	20.2	
7/22/2026 14:11	0.2179	19.3	
7/22/2026 14:12	0.1679	18.2	
7/22/2026 14:13	0.1344	17.3	
7/22/2026 14:14	0.2466	16.4	
7/22/2026 14:15	0.344	15.9	
7/22/2026 14:16	0.336	15.7	
7/22/2026 14:17	0.2274	15.6	
7/22/2026 14:18	0.1141	15	
7/22/2026 14:19	0.0996	14.8	
7/22/2026 14:20	0.1924	14.7	
7/22/2026 14:21	0.2451	14.6	
7/22/2026 14:22	0.1964	14.7	
7/22/2026 14:23	0.1666	15.1	
7/22/2026 14:24	0.1795	15.2	
7/22/2026 14:25	0.1881	15.9	
7/22/2026 14:26	0.2253	18.6	
7/22/2026 14:27	0.2277	20.1	
7/22/2026 14:28	0.2265	20.4	
7/22/2026 14:29	0.2375	20	
7/22/2026 14:30	0.2953	20.2	
7/22/2026 14:31	0.2966	21	
7/22/2026 14:32	0.2971	20.3	
7/22/2026 14:33	0.3134	20	
7/22/2026 14:34	0.3301	21.1	
7/22/2026 14:35	0.3564	21	
7/22/2026 14:36	0.4701	21.1	
7/22/2026 14:37	0.5648	22.1	
7/22/2026 14:38	0.5643	21.4	
7/22/2026 14:39	0.4123	20.5	
7/22/2026 14:40	0.3013	19.7	
7/22/2026 14:41	0.293	19.1	
7/22/2026 14:42	0.2415	18.2	
7/22/2026 14:43	0.2168	17.5	
7/22/2026 14:44	0.3468	17.9	
7/22/2026 14:45	0.4562	18.2	
7/22/2026 14:46	0.4419	18.7	
7/22/2026 14:47	0.4417	18.8	
7/22/2026 14:48	0.4038	18.2	
7/22/2026 14:49	0.3527	18.2	
7/22/2026 14:50	0.3115	18.1	
7/22/2026 14:51	0.293	17.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 14:52	0.3568	17.5	
7/22/2026 14:53	0.3579	17.6	
7/22/2026 14:54	0.3466	19.2	
7/22/2026 14:55	0.4565	20.7	
7/22/2026 14:56	0.5034	20.1	
7/22/2026 14:57	0.416	19.1	
7/22/2026 14:58	0.3335	18.7	
7/22/2026 14:59	0.3112	19.1	
7/22/2026 15:00	0.348	18.9	
7/22/2026 15:01	0.3742	19	
7/22/2026 15:02	0.4249	18.5	
7/22/2026 15:03	0.4378	17.8	
7/22/2026 15:04	0.274	17.2	
7/22/2026 15:05	0.1988	16.6	
7/22/2026 15:06	0.2022	16.3	
7/22/2026 15:07	0.2593	16.8	
7/22/2026 15:08	0.4598	17.7	
7/22/2026 15:09	0.5491	17.9	
7/22/2026 15:10	0.348	17.9	
7/22/2026 15:11	0.2338	17.2	
7/22/2026 15:12	0.3243	16.7	
7/22/2026 15:13	0.4261	16.4	
7/22/2026 15:14	0.4692	21.1	
7/22/2026 15:15	0.4856	28	
7/22/2026 15:16	0.3901	25.9	
7/22/2026 15:17	0.3952	24.7	
7/22/2026 15:18	0.399	24	
7/22/2026 15:19	0.2981	22.9	
7/22/2026 15:20	0.2607	23.1	
7/22/2026 15:21	0.2888	22.8	
7/22/2026 15:22	0.4311	22.8	
7/22/2026 15:23	0.4794	24.5	
7/22/2026 15:24	0.4431	25.7	
7/22/2026 15:25	0.4384	25.8	
7/22/2026 15:26	0.3337	25.9	
7/22/2026 15:27	0.2901	67.4	
7/22/2026 15:28	0.2817	77.5	
7/22/2026 15:29	0.2303	70.5	
7/22/2026 15:30	0.2336	75.2	
7/22/2026 15:31	0.2983	67.8	
7/22/2026 15:32	0.3173	68.3	
7/22/2026 15:33	0.336	64.4	
7/22/2026 15:34	0.2938	56.5	
7/22/2026 15:35	0.2317	50.6	
7/22/2026 15:36	0.1997	52.9	
7/22/2026 15:37	0.191	193.7	Apply additional dust suppression
7/22/2026 15:38	0.2121	214.2	
7/22/2026 15:39	0.2118	192.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 15:40	0.2232	180.2	
7/22/2026 15:41	0.2073	155.5	
7/22/2026 15:42	0.1341	135.8	
7/22/2026 15:43	0.1056	123.3	
7/22/2026 15:44	0.1067	110.4	
7/22/2026 15:45	0.0988	94.4	
7/22/2026 15:46	0.096	81.1	
7/22/2026 15:47	0.0969	70	
7/22/2026 15:48	0.1093	62.5	
7/22/2026 15:49	0.129	57.6	
7/22/2026 15:50	0.1351	52.5	Station temporarily offline to relocate
7/22/2026 15:53		43.5	
7/22/2026 15:54		39.8	
7/22/2026 15:55		36	
7/22/2026 16:04		32.7	Station back online; rezero station
7/22/2026 16:05		36	Temporary lapse in connection with cloud reporting software
7/22/2026 16:06			
7/22/2026 16:07			
7/22/2026 16:08			
7/22/2026 16:09			
7/22/2026 16:10			
7/22/2026 16:11			
7/22/2026 16:12			
7/22/2026 16:13			
7/22/2026 16:14			
7/22/2026 16:15			
7/22/2026 16:16			
7/22/2026 16:17			
7/22/2026 16:18			
7/22/2026 16:19			
7/22/2026 16:20			
7/22/2026 16:21			
7/22/2026 16:22			
7/22/2026 16:23			
7/22/2026 16:24			
7/22/2026 16:25			
7/22/2026 16:26			
7/22/2026 16:27			
7/22/2026 16:28			
7/22/2026 16:29			
7/22/2026 16:30			
7/22/2026 16:31			
7/22/2026 16:32			
7/22/2026 16:33			
7/22/2026 16:34			
7/22/2026 16:35			
7/22/2026 16:36			
7/22/2026 16:37	0.5899	15.9	Connection restored to reporting software

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 16:38	0.5784	16.2	
7/22/2026 16:39	0.5458	16.1	
7/22/2026 16:40	0.3991	17.1	
7/22/2026 16:41	0.3898	16.6	
7/22/2026 16:42	0.3312	18.3	
7/22/2026 16:43	0.301	21.6	
7/22/2026 16:44	0.3391	23.8	
7/22/2026 16:45	0.2894	22.3	
7/22/2026 16:46	0.233	23.4	
7/22/2026 16:47	0.2291	25	
7/22/2026 16:48	0.2041	24.3	
7/22/2026 16:49	0.2022	23.4	
7/22/2026 16:50	0.2148	23.2	
7/22/2026 16:51	0.1929	22.8	
7/22/2026 16:52	0.1516	22	
7/22/2026 16:53	0.1747	21.5	

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:	2026-07-22 06:00:00 to 2026-07-22 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 6:57			
7/22/2026 6:58	0.0442	16.5	Rezero station
7/22/2026 6:59			
7/22/2026 7:00			
7/22/2026 7:01			
7/22/2026 7:02			
7/22/2026 7:03			
7/22/2026 7:04			
7/22/2026 7:05	0.0543	15.2	
7/22/2026 7:06	0.0551	16.2	
7/22/2026 7:07	0.045	15.9	
7/22/2026 7:08	0.0368	15.9	
7/22/2026 7:09	0.0416	15.2	
7/22/2026 7:10	0.0452	16.4	
7/22/2026 7:11	0.0475	14.9	
7/22/2026 7:12	0.0502	15.2	
7/22/2026 7:13	0.0501	16	
7/22/2026 7:14	0.0514	16.8	
7/22/2026 7:15	0.0626	15.5	
7/22/2026 7:16	0.0769	15.1	
7/22/2026 7:17	0.0969	15.8	
7/22/2026 7:18	0.1777	15	
7/22/2026 7:19	0.2293	13.7	
7/22/2026 7:20	0.1984	14.6	
7/22/2026 7:21	0.1944	14.2	
7/22/2026 7:22	0.1755	13.1	
7/22/2026 7:23	0.161	12.5	
7/22/2026 7:24	0.1442	15.4	
7/22/2026 7:25	0.146	14.2	
7/22/2026 7:26	0.1283	14	
7/22/2026 7:27	0.1133	12.1	
7/22/2026 7:28	0.1245	12.3	
7/22/2026 7:29	0.1337	12.3	
7/22/2026 7:30	0.1341	12.4	
7/22/2026 7:31	0.1225	13.8	
7/22/2026 7:32	0.1161	15.3	
7/22/2026 7:33	0.1355	16.5	
7/22/2026 7:34	0.1554	13.2	
7/22/2026 7:35	0.1414	12.9	
7/22/2026 7:36	0.1118	13.9	
7/22/2026 7:37	0.1205	15.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 7:38	0.1122	19.9	
7/22/2026 7:39	0.1635	34.3	
7/22/2026 7:40	0.222	19.5	
7/22/2026 7:41	0.2662	16.1	
7/22/2026 7:42	0.3221	13.6	
7/22/2026 7:43	0.3071	11.8	
7/22/2026 7:44	0.3163	16.5	
7/22/2026 7:45	0.3283	16.2	
7/22/2026 7:46	0.2543	16.9	
7/22/2026 7:47	0.1611	14	
7/22/2026 7:48	0.1368	15	
7/22/2026 7:49	0.3802	15.4	
7/22/2026 7:50	0.6971	13.9	
7/22/2026 7:51	0.4647	14.2	
7/22/2026 7:52	0.1923	16.7	
7/22/2026 7:53	0.2017	16.1	
7/22/2026 7:54	0.1828	16.2	
7/22/2026 7:55	0.1686	15.3	
7/22/2026 7:56	0.1679	14.2	
7/22/2026 7:57	0.1431	14.4	
7/22/2026 7:58	0.1117	20.7	
7/22/2026 7:59	0.0982	29.8	
7/22/2026 8:00	0.1035	41.8	
7/22/2026 8:01	0.0977	16.7	
7/22/2026 8:02	0.1079	54.7	
7/22/2026 8:03	0.139	27.2	
7/22/2026 8:04	0.1458	23.1	
7/22/2026 8:05	0.1244	13.9	
7/22/2026 8:06	0.1562	15.8	
7/22/2026 8:07	0.157	14.5	
7/22/2026 8:08	0.16	13.2	
7/22/2026 8:09	0.1216	14.1	
7/22/2026 8:10	0.0856	19.4	
7/22/2026 8:11	0.0823	19.4	
7/22/2026 8:12	0.0728	29.7	
7/22/2026 8:13	0.0778	47.3	
7/22/2026 8:14	0.0987	16.3	
7/22/2026 8:15	0.1154	14	
7/22/2026 8:16	0.1125	15.5	
7/22/2026 8:17	0.127	17.4	
7/22/2026 8:18	0.132	19.7	
7/22/2026 8:19	0.1188	16.3	
7/22/2026 8:20	0.0914	15.7	
7/22/2026 8:21	0.0872	14.2	
7/22/2026 8:22	0.1169	13.4	
7/22/2026 8:23	0.1393	14.2	
7/22/2026 8:24	0.1093	14.5	
7/22/2026 8:25	0.0721	14.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 8:26	0.0754	15.1	
7/22/2026 8:27	0.146	15.3	
7/22/2026 8:28	0.2095	13.7	
7/22/2026 8:29	0.1747	13.8	
7/22/2026 8:30	0.1714	13.9	
7/22/2026 8:31	0.1602	14.6	
7/22/2026 8:32	0.1853	14.2	
7/22/2026 8:33	0.1973	14.7	
7/22/2026 8:34	0.1644	14.1	
7/22/2026 8:35	0.1223	13.3	
7/22/2026 8:36	0.1115	15	
7/22/2026 8:37	0.115	15.3	
7/22/2026 8:38	0.1105	15.2	
7/22/2026 8:39	0.1106	14.8	
7/22/2026 8:40	0.0902	14.9	
7/22/2026 8:41	0.0917	14.7	
7/22/2026 8:42	0.1217	15.8	
7/22/2026 8:43	0.1509	14.9	
7/22/2026 8:44	0.1248	15.4	
7/22/2026 8:45	0.0986	13.9	
7/22/2026 8:46	0.1048	13.9	
7/22/2026 8:47	0.1014	14.5	
7/22/2026 8:48	0.1025	13	
7/22/2026 8:49	0.0796	13.1	
7/22/2026 8:50	0.0516	13.9	
7/22/2026 8:51	0.0542	15.7	
7/22/2026 8:52	0.0685	13.6	
7/22/2026 8:53	0.1048	13.2	
7/22/2026 8:54	0.1273	13	
7/22/2026 8:55	0.0934	12.6	
7/22/2026 8:56	0.0506	13.6	
7/22/2026 8:57	0.0497	13.6	
7/22/2026 8:58	0.0487	12.8	
7/22/2026 8:59	0.052	12.6	
7/22/2026 9:00	0.0644	13.7	
7/22/2026 9:01	0.0772	13.1	
7/22/2026 9:02	0.0783	15.5	
7/22/2026 9:03	0.1072	13.6	
7/22/2026 9:04	0.1227	13	
7/22/2026 9:05	0.1097	14.1	
7/22/2026 9:06	0.1332	14.3	
7/22/2026 9:07	0.1371	14.7	
7/22/2026 9:08	0.1416	13.9	
7/22/2026 9:09	0.1273	15.3	
7/22/2026 9:10	0.0781	14	
7/22/2026 9:11	0.0486	19.2	
7/22/2026 9:12	0.048	15.7	
7/22/2026 9:13	0.0601	17.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 9:14	0.0732	14.7	
7/22/2026 9:15	0.072	16.4	
7/22/2026 9:16	0.0733	26.8	
7/22/2026 9:17	0.0671	15.5	
7/22/2026 9:18	0.0593	21.3	
7/22/2026 9:19	0.06	19.9	
7/22/2026 9:20	0.1274	15.9	
7/22/2026 9:21	0.2144	14.3	
7/22/2026 9:22	0.1827	21.1	
7/22/2026 9:23	0.1676	34.3	
7/22/2026 9:24	0.1731	20.7	
7/22/2026 9:25	0.1758	16.1	
7/22/2026 9:26	0.2357	18.7	
7/22/2026 9:27	0.39	14.7	
7/22/2026 9:28	0.5565	19.3	
7/22/2026 9:29	0.4652	18.2	
7/22/2026 9:30	0.2738	15.3	
7/22/2026 9:31	0.1812	14.3	
7/22/2026 9:32	0.1531	16.7	
7/22/2026 9:33	0.1322	18.2	
7/22/2026 9:34	0.1716	19.5	
7/22/2026 9:35	0.2121	18.8	
7/22/2026 9:36	0.2145	16.5	
7/22/2026 9:37	0.2806	18.8	
7/22/2026 9:38	0.4246	17.8	
7/22/2026 9:39	0.485	33.6	
7/22/2026 9:40	0.493	38	
7/22/2026 9:41	0.3556	24.4	
7/22/2026 9:42	0.1834	22.7	
7/22/2026 9:43	0.1921	16.6	
7/22/2026 9:44	0.2064	16.8	
7/22/2026 9:45	0.344	16.2	
7/22/2026 9:46	0.5069	16.4	
7/22/2026 9:47	0.5304	18.8	
7/22/2026 9:48	0.587	15.7	
7/22/2026 9:49	0.6568	16.3	
7/22/2026 9:50	0.7129	16.4	
7/22/2026 9:51	0.6106	19.3	
7/22/2026 9:52	0.5631	15.6	
7/22/2026 9:53	0.5299	14.9	
7/22/2026 9:54	0.5433	14.4	
7/22/2026 9:55	0.5423	14.1	
7/22/2026 9:56	0.9184	14.9	
7/22/2026 9:57	1.2715	13.7	
7/22/2026 9:58	0.8431	14.7	
7/22/2026 9:59	0.3937	14.7	
7/22/2026 10:00	0.3104	14	
7/22/2026 10:01	0.1826	14.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 10:02	0.1497	14.2	
7/22/2026 10:03	0.5306	15.1	
7/22/2026 10:04	1.1721	15	
7/22/2026 10:05	1.3213	15	
7/22/2026 10:06	1.3122	13.8	
7/22/2026 10:07	1.2268	13.4	
7/22/2026 10:08	0.871	13.1	
7/22/2026 10:09	0.492	14	
7/22/2026 10:10	0.4715	14.7	
7/22/2026 10:11	0.8187	13.9	
7/22/2026 10:12	1.1394	14.2	
7/22/2026 10:13	0.9116	14.9	
7/22/2026 10:14	0.6794	13.6	
7/22/2026 10:15	0.5713	14.5	
7/22/2026 10:16	0.4568	12.9	
7/22/2026 10:17	0.296	13.2	
7/22/2026 10:18	0.1861	13.3	
7/22/2026 10:19	0.1798	13.8	
7/22/2026 10:20	0.2477	13.1	
7/22/2026 10:21	0.2982	13.4	
7/22/2026 10:22	0.2234	20.4	
7/22/2026 10:23	0.1635	16.2	
7/22/2026 10:24	0.1715	14.1	
7/22/2026 10:25	0.1525	13.8	
7/22/2026 10:26	0.1488	14.2	
7/22/2026 10:27	0.1503	13.6	
7/22/2026 10:28	0.1476	13.1	
7/22/2026 10:29	0.1604	14.5	
7/22/2026 10:30	0.1954	14.5	
7/22/2026 10:31	0.2067	13.3	
7/22/2026 10:32	0.16	14.6	
7/22/2026 10:33	0.0923	13.5	
7/22/2026 10:34	0.0772	13.9	
7/22/2026 10:35	0.0797	15	
7/22/2026 10:36	0.0681	14.1	
7/22/2026 10:37	0.0573	14	
7/22/2026 10:38	0.0627	13.9	
7/22/2026 10:39	0.0611	14.8	
7/22/2026 10:40	0.0726	14.5	
7/22/2026 10:41	0.0948	14.7	
7/22/2026 10:42	0.1251	16.3	
7/22/2026 10:43	0.1662	16.1	
7/22/2026 10:44	0.2738	22.7	
7/22/2026 10:45	0.4057	15.7	
7/22/2026 10:46	0.4164	17	
7/22/2026 10:47	0.3951	13.9	
7/22/2026 10:48	0.4547	15.4	
7/22/2026 10:49	0.5268	14.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 10:50	0.5437	20.1	
7/22/2026 10:51	0.5911	15.1	
7/22/2026 10:52	0.5947	15.5	
7/22/2026 10:53	0.9193	14	
7/22/2026 10:54	1.0876	16	
7/22/2026 10:55	1.049	16.3	
7/22/2026 10:56	0.9961	16.9	
7/22/2026 10:57	0.7023	13.9	
7/22/2026 10:58	0.3716	13	
7/22/2026 10:59	0.2911	13.8	
7/22/2026 11:00	0.2796	12.7	
7/22/2026 11:01	0.2775	13.5	
7/22/2026 11:02	0.2872	15.2	
7/22/2026 11:03	0.2925	13.8	
7/22/2026 11:04	0.4023	15.8	
7/22/2026 11:05	0.6265	13.8	
7/22/2026 11:06	0.6331	13.1	
7/22/2026 11:07	0.406	13.4	
7/22/2026 11:08	0.241	13.7	
7/22/2026 11:09	0.2944	12.6	
7/22/2026 11:10	0.2876	14.6	
7/22/2026 11:11	0.2861	16.8	
7/22/2026 11:12	0.2726	16.2	
7/22/2026 11:13	0.2752	14.3	
7/22/2026 11:14	0.3201	13.5	
7/22/2026 11:15	0.328	15.4	
7/22/2026 11:16	0.3201	13.5	
7/22/2026 11:17	0.3232	13.2	
7/22/2026 11:18	0.276	13.6	
7/22/2026 11:19	0.2596	13.5	
7/22/2026 11:20	0.2858	14.6	
7/22/2026 11:21	0.2462	14.6	
7/22/2026 11:22	0.2221	14.9	
7/22/2026 11:23	0.227	14.6	
7/22/2026 11:24	0.1925	14	
7/22/2026 11:25	0.1558	15.7	
7/22/2026 11:26	0.2259	13.7	
7/22/2026 11:27	0.3156	13.6	
7/22/2026 11:28	0.3293	15.7	
7/22/2026 11:29	0.3368	13.6	
7/22/2026 11:30	0.3511	16.2	
7/22/2026 11:31	0.3376	15.3	
7/22/2026 11:32	0.3326	13.9	
7/22/2026 11:33	0.3713	13.4	
7/22/2026 11:34	0.3483	15.2	
7/22/2026 11:35	0.4346	18.2	
7/22/2026 11:36	0.5882	16.7	
7/22/2026 11:37	0.7942	17	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 11:38	0.9109	16.5	
7/22/2026 11:39	0.8849	16.1	
7/22/2026 11:40	1.1888	16.4	
7/22/2026 11:41	1.3927	14.4	
7/22/2026 11:42	1.0235	14.2	
7/22/2026 11:43	0.7165	15.9	
7/22/2026 11:44	0.8056	17.7	
7/22/2026 11:45	0.7939	16.5	
7/22/2026 11:46	0.6217	12.9	
7/22/2026 11:47	0.4182	13.6	
7/22/2026 11:48	0.3801	14.1	
7/22/2026 11:49	0.3376	14.2	
7/22/2026 11:50	0.3487	22	
7/22/2026 11:51	0.3479	15	
7/22/2026 11:52	0.4216	13.9	
7/22/2026 11:53	0.4781	12.6	
7/22/2026 11:54	0.3223	14.6	
7/22/2026 11:55	0.1498	12.8	
7/22/2026 11:56	0.1535	13.8	
7/22/2026 11:57	0.1497	13.1	
7/22/2026 11:58	0.1516	13.1	
7/22/2026 11:59	0.1757	15	
7/22/2026 12:00	0.1866	13.5	
7/22/2026 12:01	0.204	13.1	
7/22/2026 12:02	0.2432	48.6	
7/22/2026 12:03	0.2181	13.2	
7/22/2026 12:04	0.2106	13.4	
7/22/2026 12:05	0.2063	13.4	
7/22/2026 12:06	0.1659	17.1	
7/22/2026 12:07	0.125	17.2	
7/22/2026 12:08	0.1293	14.7	
7/22/2026 12:09	0.1554	12.9	
7/22/2026 12:10	0.1814	13.1	
7/22/2026 12:11	0.178	13.4	
7/22/2026 12:12	0.1788	15.9	
7/22/2026 12:13	0.1804	16.2	
7/22/2026 12:14	0.1739	22.2	
7/22/2026 12:15	0.1477	15	
7/22/2026 12:16	0.1403	15.3	
7/22/2026 12:17	0.1405	13.4	
7/22/2026 12:18	0.1298	19.5	
7/22/2026 12:19	0.097	12.9	
7/22/2026 12:20	0.0741	15.9	
7/22/2026 12:21	0.0928	14.7	
7/22/2026 12:22	0.1314	16.3	
7/22/2026 12:23	0.1485	15.5	
7/22/2026 12:24	0.1499	15.1	
7/22/2026 12:25	0.1642	14.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 12:26	0.2137	15.7	
7/22/2026 12:27	0.2741	18.9	
7/22/2026 12:28	0.2952	25.6	
7/22/2026 12:29	0.4235	28.4	
7/22/2026 12:30	0.6573	22.8	
7/22/2026 12:31	0.6742	17.2	
7/22/2026 12:32	0.6459	15.1	
7/22/2026 12:33	0.6733	15.8	
7/22/2026 12:34	0.583	16.2	
7/22/2026 12:35	0.5601	14.4	
7/22/2026 12:36	0.4963	14	
7/22/2026 12:37	0.3869	15.2	
7/22/2026 12:38	0.3238	13.4	
7/22/2026 12:39	0.3039	12.9	
7/22/2026 12:40	0.4392	12.2	
7/22/2026 12:41	0.7754	12.7	
7/22/2026 12:42	0.9514	12.5	
7/22/2026 12:43	1.2537	13.7	
7/22/2026 12:44	1.6954	12.2	
7/22/2026 12:45	1.4787	13	
7/22/2026 12:46	1.0152	15.4	
7/22/2026 12:47	0.71	13.3	
7/22/2026 12:48	0.8082	15.5	
7/22/2026 12:49	0.9379	21.7	
7/22/2026 12:50	1.3091	15.1	
7/22/2026 12:51	1.5521	17.1	
7/22/2026 12:52	1.4007	16.5	
7/22/2026 12:53	1.131	13	
7/22/2026 12:54	0.9083	11.6	
7/22/2026 12:55	0.6852	11.6	
7/22/2026 12:56	0.509	11	
7/22/2026 12:57	0.4963	10.8	
7/22/2026 12:58	0.41	10.6	
7/22/2026 12:59	0.2555	11.1	
7/22/2026 13:00	0.183	11.3	
7/22/2026 13:01	0.1577	11.5	
7/22/2026 13:02	0.1637	13.7	
7/22/2026 13:03	0.152	18.4	
7/22/2026 13:04	0.1581	16.6	
7/22/2026 13:05	0.1922	15.7	
7/22/2026 13:06	0.2599	15.5	
7/22/2026 13:07	0.3071	13.5	
7/22/2026 13:08	0.2584	12.8	
7/22/2026 13:09	0.2019	12.1	
7/22/2026 13:10	0.1679	12	
7/22/2026 13:11	0.1299	12.2	
7/22/2026 13:12	0.1013	11.9	
7/22/2026 13:13	0.1164	13.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 13:14	0.1356	11.8	
7/22/2026 13:15	0.1502	11.4	
7/22/2026 13:16	0.1656	13.8	
7/22/2026 13:17	0.1802	12.6	
7/22/2026 13:18	0.1671	10.9	
7/22/2026 13:19	0.1476	10.3	
7/22/2026 13:20	0.1185	10.4	
7/22/2026 13:21	0.1084	9.1	
7/22/2026 13:22	0.1297	8.8	
7/22/2026 13:23	0.1543	8.8	
7/22/2026 13:24	0.1639	9.8	
7/22/2026 13:25	0.1661	11.1	
7/22/2026 13:26	0.1707	12	
7/22/2026 13:27	0.1851	10.7	
7/22/2026 13:28	0.1912	11.8	
7/22/2026 13:29	0.1964	12.7	
7/22/2026 13:30	0.2507	10.5	
7/22/2026 13:31	0.303	11.5	
7/22/2026 13:32	0.2091	10.3	
7/22/2026 13:33	0.0903	12	
7/22/2026 13:34	0.1082	10	
7/22/2026 13:35	0.1156	9.7	
7/22/2026 13:36	0.1197	11.2	
7/22/2026 13:37	0.1132	11.9	
7/22/2026 13:38	0.0827	12	
7/22/2026 13:39	0.0676	11.8	
7/22/2026 13:40	0.0732	12.5	
7/22/2026 13:41	0.0992	10.7	
7/22/2026 13:42	0.1216	11.3	
7/22/2026 13:43	0.1125	12.2	
7/22/2026 13:44	0.1349	13.2	
7/22/2026 13:45	0.1435	14.6	
7/22/2026 13:46	0.1348	12.9	
7/22/2026 13:47	0.1314	12	
7/22/2026 13:48	0.1323	10.7	
7/22/2026 13:49	0.1334	20.6	
7/22/2026 13:50	0.1337	9.7	
7/22/2026 13:51	0.1391	10.4	
7/22/2026 13:52	0.1585	10	
7/22/2026 13:53	0.1774	10.2	
7/22/2026 13:54	0.1615	9.7	
7/22/2026 13:55	0.1194	10	
7/22/2026 13:56	0.0889	10.4	
7/22/2026 13:57	0.1078	9.9	
7/22/2026 13:58	0.1433	10.5	
7/22/2026 13:59	0.1596	10.1	
7/22/2026 14:00	0.1671	11.7	
7/22/2026 14:01	0.1645	12.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 14:02	0.2014	12.4	
7/22/2026 14:03	0.2969	12.4	
7/22/2026 14:04	0.2905	12.7	
7/22/2026 14:05	0.2644	11.3	
7/22/2026 14:06	0.4387	16	
7/22/2026 14:07	0.6219	13.3	
7/22/2026 14:08	0.4865	14	
7/22/2026 14:09	0.3795	13.9	
7/22/2026 14:10	0.3849	17.2	
7/22/2026 14:11	0.3549	13.3	
7/22/2026 14:12	0.2949	10.8	
7/22/2026 14:13	0.2619	9.8	
7/22/2026 14:14	0.2091	10.2	
7/22/2026 14:15	0.1352	11.3	
7/22/2026 14:16	0.1664	9.9	
7/22/2026 14:17	0.2208	10.8	
7/22/2026 14:18	0.2361	10.3	
7/22/2026 14:19	0.4708	10.5	
7/22/2026 14:20	0.7889	9.7	
7/22/2026 14:21	0.6017	10.3	
7/22/2026 14:22	0.3597	11.9	
7/22/2026 14:23	0.452	11.2	
7/22/2026 14:24	0.6077	12	
7/22/2026 14:25	0.5565	12.5	
7/22/2026 14:26	0.4778	11.9	
7/22/2026 14:27	0.5966	12.9	
7/22/2026 14:28	0.6307	19.7	
7/22/2026 14:29	0.415	15.3	
7/22/2026 14:30	0.2674	16.3	
7/22/2026 14:31	0.315	12.7	
7/22/2026 14:32	0.2904	19.4	
7/22/2026 14:33	0.6862	16.7	
7/22/2026 14:34	1.442	15	
7/22/2026 14:35	1.9631	15.5	
7/22/2026 14:36	2.1161	16.5	
7/22/2026 14:37	1.4769	16	
7/22/2026 14:38	0.6264	12.4	
7/22/2026 14:39	0.5679	12.4	
7/22/2026 14:40	0.5145	11.8	
7/22/2026 14:41	0.6207	12.8	
7/22/2026 14:42	0.7786	10.9	
7/22/2026 14:43	0.9025	11.6	
7/22/2026 14:44	0.8246	10.2	
7/22/2026 14:45	0.7823	15.5	
7/22/2026 14:46	0.7668	11.7	
7/22/2026 14:47	0.6771	12.1	
7/22/2026 14:48	0.9076	12.4	
7/22/2026 14:49	0.9947	12.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 14:50	0.7504	10.8	
7/22/2026 14:51	0.421	11.1	
7/22/2026 14:52	0.3662	11.9	
7/22/2026 14:53	0.4518	12.2	
7/22/2026 14:54	0.6679	13.5	
7/22/2026 14:55	0.9351	12.7	
7/22/2026 14:56	0.9943	10.9	
7/22/2026 14:57	0.8359	10.2	
7/22/2026 14:58	0.5499	10.2	
7/22/2026 14:59	0.4565	14.2	
7/22/2026 15:00	0.7018	18.9	
7/22/2026 15:01	1.0312	12	
7/22/2026 15:02	1.0037	10.7	
7/22/2026 15:03	1.0283	11.1	
7/22/2026 15:04	0.974	10	
7/22/2026 15:05	0.8325	10.1	
7/22/2026 15:06	0.881	11.4	
7/22/2026 15:07	0.8851	9.7	
7/22/2026 15:08	0.7523	10.6	
7/22/2026 15:09	0.6468	10.8	
7/22/2026 15:10	0.5355	9.9	
7/22/2026 15:11	0.4474	10.3	
7/22/2026 15:12	0.4515	9.6	
7/22/2026 15:13	0.8337	9.6	
7/22/2026 15:14	1.7297	10.2	
7/22/2026 15:15	2.0111	10.4	
7/22/2026 15:16	1.7471	13.4	
7/22/2026 15:17	1.6825	13.3	
7/22/2026 15:18	1.5688	11.3	
7/22/2026 15:19	1.1121	12.3	
7/22/2026 15:20	0.5197	16	
7/22/2026 15:21	0.8667	17.7	
7/22/2026 15:22	1.6823	15.6	
7/22/2026 15:23	2.1403	33.9	
7/22/2026 15:24	2.131	52	
7/22/2026 15:25	1.5836	22.3	
7/22/2026 15:26	0.8296	17.8	
7/22/2026 15:27	0.8541	17.9	
7/22/2026 15:28	0.9869	32.8	
7/22/2026 15:29	1.0769	18.6	
7/22/2026 15:30	1.0436	19.6	
7/22/2026 15:31	1.0681	14.6	
7/22/2026 15:32	0.738	14	
7/22/2026 15:33	0.4748	14.2	
7/22/2026 15:34	0.5254	19.5	
7/22/2026 15:35	0.7771	12.7	
7/22/2026 15:36	0.9852	22.6	
7/22/2026 15:37	0.7773	20.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 15:38	0.7644	21.7	
7/22/2026 15:39	0.7609	26.4	
7/22/2026 15:40	0.7392	15.1	
7/22/2026 15:41	0.5055	14.1	
7/22/2026 15:42	0.2089	12.3	
7/22/2026 15:43	0.1927	13.4	
7/22/2026 15:44	0.2769	14.7	
7/22/2026 15:45	0.3762	16	
7/22/2026 15:46	0.2552	15.7	
7/22/2026 15:47	0.1204	16	
7/22/2026 15:48	0.2088	18.7	
7/22/2026 15:49	0.3167	16.3	
7/22/2026 15:50	0.2757	12.6	
7/22/2026 15:51	0.1933	14.6	
7/22/2026 15:52	0.1304	11.2	
7/22/2026 15:53	0.184	9.9	
7/22/2026 15:54	0.2143	9.6	
7/22/2026 15:55	0.1439	9.2	
7/22/2026 15:56	0.0927	9.3	
7/22/2026 15:57	0.1132	8.7	
7/22/2026 15:58	0.1144	9.3	
7/22/2026 15:59	0.1491	10.4	
7/22/2026 16:00	0.1725	12.5	
7/22/2026 16:01	0.154	10.6	
7/22/2026 16:02	0.149	10	
7/22/2026 16:03	0.1296	12.1	
7/22/2026 16:04	0.1785	14.7	
7/22/2026 16:05	0.2406	14.2	
7/22/2026 16:06	0.2709	12.1	
7/22/2026 16:07	0.2322	13	
7/22/2026 16:08	0.1626	18.1	
7/22/2026 16:09	0.1564	26.6	
7/22/2026 16:10	0.1964	26.4	
7/22/2026 16:11	0.2289	25.2	
7/22/2026 16:12	0.2381	36.4	
7/22/2026 16:13	0.2427	15.3	
7/22/2026 16:14	0.2147	11.4	
7/22/2026 16:15	0.1329	13	
7/22/2026 16:16	0.0914	18.4	
7/22/2026 16:17	0.091	21.6	
7/22/2026 16:18	0.0927	27.2	
7/22/2026 16:19	0.1718	17.9	
7/22/2026 16:20	0.2767	11.1	
7/22/2026 16:21	0.2629	10.7	
7/22/2026 16:22	0.2998	10.6	
7/22/2026 16:23	0.4832	10.8	
7/22/2026 16:24	0.6379	10.9	
7/22/2026 16:25	0.6524	11.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 16:26	0.6538	12.2	
7/22/2026 16:27	0.5576	12.4	
7/22/2026 16:28	0.478	12.5	
7/22/2026 16:29	0.5692	15.7	
7/22/2026 16:30	0.697	35.2	
7/22/2026 16:31	0.834	16.3	
7/22/2026 16:32	0.9621	13.9	
7/22/2026 16:33	1.0638	11.3	
7/22/2026 16:34	0.8221	11.2	
7/22/2026 16:35	0.6552	11	
7/22/2026 16:36	0.6066	11.2	
7/22/2026 16:37	0.6996	15.3	
7/22/2026 16:38	0.7299	12.2	
7/22/2026 16:39	0.8552	12.7	
7/22/2026 16:40	2.2205	24.1	
7/22/2026 16:41	3.8233	16.9	
7/22/2026 16:42	3.1207	15.8	
7/22/2026 16:43	1.8556	11.7	
7/22/2026 16:44	1.5091	14.1	
7/22/2026 16:45	2.3515	10.8	
7/22/2026 16:46	3.5165	10.2	
7/22/2026 16:47	3.6031	13.5	
7/22/2026 16:48	3.1819	12.3	
7/22/2026 16:49	2.8748	12.6	
7/22/2026 16:50	2.9535	11.8	
7/22/2026 16:51	2.2877	12.9	
7/22/2026 16:52	1.3498	13.4	
7/22/2026 16:53	1.1927	10.4	
7/22/2026 16:54	1.0732	9.5	

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:	2026-07-22 06:00:00 to 2026-07-22 19:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 6:52	0.0026	13.4	
7/22/2026 6:53	0.0031	13	Rezero station
7/22/2026 6:54			
7/22/2026 6:55			
7/22/2026 6:56			
7/22/2026 6:57			
7/22/2026 6:58			
7/22/2026 6:59			
7/22/2026 7:00	0.0236		
7/22/2026 7:01	0.0207	10.9	
7/22/2026 7:02	0.0218	12.2	
7/22/2026 7:03	0.022	12.7	
7/22/2026 7:04	0.0225	12.7	
7/22/2026 7:05	0.0228	12.6	
7/22/2026 7:06	0.0211	12.6	
7/22/2026 7:07	0.0187	12.3	
7/22/2026 7:08	0.0184	12.1	
7/22/2026 7:09	0.0186	11.9	
7/22/2026 7:10	0.0189	11.8	
7/22/2026 7:11	0.0199	11.8	
7/22/2026 7:12	0.0205	11.8	
7/22/2026 7:13	0.0207	11.8	
7/22/2026 7:14	0.0225	11.9	
7/22/2026 7:15	0.0235	12	
7/22/2026 7:16	0.024	12.2	
7/22/2026 7:17	0.0234	12.3	
7/22/2026 7:18	0.0183	12.1	
7/22/2026 7:19	0.0151	11.7	
7/22/2026 7:20	0.0293	11.6	
7/22/2026 7:21	0.0525	11.6	
7/22/2026 7:22	0.063	11.5	
7/22/2026 7:23	0.0646	11.6	
7/22/2026 7:24	0.0434	11.4	
7/22/2026 7:25	0.0209	11.5	
7/22/2026 7:26	0.0199	11.7	
7/22/2026 7:27	0.0193	11.9	
7/22/2026 7:28	0.0206	11.9	
7/22/2026 7:29	0.0207	11.6	
7/22/2026 7:30	0.0174	11.4	
7/22/2026 7:31	0.0165	11.5	
7/22/2026 7:32	0.0192	12.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 7:33	0.0184	12.2	
7/22/2026 7:34	0.0134	12.2	
7/22/2026 7:35	0.0126	12.1	
7/22/2026 7:36	0.0177	12	
7/22/2026 7:37	0.0218	12.2	
7/22/2026 7:38	0.0221	12.1	
7/22/2026 7:39	0.0207	12	
7/22/2026 7:40	0.0147	12.1	
7/22/2026 7:41	0.011	12.2	
7/22/2026 7:42	0.0114	12.2	
7/22/2026 7:43	0.0186	12.4	
7/22/2026 7:44	0.0236	12.4	
7/22/2026 7:45	0.0188	12.1	
7/22/2026 7:46	0.0169	12.1	
7/22/2026 7:47	0.0172	12.2	
7/22/2026 7:48	0.0149	12.2	
7/22/2026 7:49	0.0134	12.4	
7/22/2026 7:50	0.0138	12.9	
7/22/2026 7:51	0.0155	13.2	
7/22/2026 7:52	0.0169	13.3	
7/22/2026 7:53	0.0194	13.6	
7/22/2026 7:54	0.0218	13.7	
7/22/2026 7:55	0.0231	13.9	
7/22/2026 7:56	0.0234	14.1	
7/22/2026 7:57	0.0189	14.2	
7/22/2026 7:58	0.0146	14.4	
7/22/2026 7:59	0.0139	14.6	
7/22/2026 8:00	0.0151	14.8	
7/22/2026 8:01	0.0167	14.8	
7/22/2026 8:02	0.0207	15.3	
7/22/2026 8:03	0.0248	15.3	
7/22/2026 8:04	0.0244	15.2	
7/22/2026 8:05	0.0204	15.1	
7/22/2026 8:06	0.0177	15.2	
7/22/2026 8:07	0.0186	15.6	
7/22/2026 8:08	0.0182	15.5	
7/22/2026 8:09	0.0156	15.3	
7/22/2026 8:10	0.0147	15.1	
7/22/2026 8:11	0.0174	14.9	
7/22/2026 8:12	0.0165	14.7	
7/22/2026 8:13	0.0155	14.8	
7/22/2026 8:14	0.0187	15.3	
7/22/2026 8:15	0.0246	16.2	
7/22/2026 8:16	0.0287	16.1	
7/22/2026 8:17	0.0275	15.8	
7/22/2026 8:18	0.0266	15.7	
7/22/2026 8:19	0.0224	16.3	
7/22/2026 8:20	0.0185	16.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 8:21	0.0183	16.4	
7/22/2026 8:22	0.0171	16.4	
7/22/2026 8:23	0.0161	16.3	
7/22/2026 8:24	0.0159	16	
7/22/2026 8:25	0.0168	15.7	
7/22/2026 8:26	0.0164	15.6	
7/22/2026 8:27	0.0159	15.3	
7/22/2026 8:28	0.0216	15.2	
7/22/2026 8:29	0.0388	15.3	
7/22/2026 8:30	0.0523	15.4	
7/22/2026 8:31	0.0525	15.6	
7/22/2026 8:32	0.0494	15.5	
7/22/2026 8:33	0.0309	15.7	
7/22/2026 8:34	0.0149	16	
7/22/2026 8:35	0.0205	16.5	
7/22/2026 8:36	0.0263	16.8	
7/22/2026 8:37	0.0261	17	
7/22/2026 8:38	0.0268	17.2	
7/22/2026 8:39	0.027	17.3	
7/22/2026 8:40	0.0223	17.2	
7/22/2026 8:41	0.0183	17.1	
7/22/2026 8:42	0.0179	17.1	
7/22/2026 8:43	0.0178	16.8	
7/22/2026 8:44	0.0199	16.7	
7/22/2026 8:45	0.0232	16.7	
7/22/2026 8:46	0.0244	16.9	
7/22/2026 8:47	0.0246	16.5	
7/22/2026 8:48	0.0204	16.1	
7/22/2026 8:49	0.0189	16.2	
7/22/2026 8:50	0.0212	16.8	
7/22/2026 8:51	0.0197	16.9	
7/22/2026 8:52	0.0198	16.8	
7/22/2026 8:53	0.0194	16.5	
7/22/2026 8:54	0.0154	16.3	
7/22/2026 8:55	0.0122	16.2	
7/22/2026 8:56	0.0117	16.2	
7/22/2026 8:57	0.0117	15.9	
7/22/2026 8:58	0.0119	15.8	
7/22/2026 8:59	0.013	15.7	
7/22/2026 9:00	0.0153	15.5	
7/22/2026 9:01	0.0133	15.3	
7/22/2026 9:02	0.0126	15.2	
7/22/2026 9:03	0.0219	15.4	
7/22/2026 9:04	0.0265	15.4	
7/22/2026 9:05	0.0337	15.2	
7/22/2026 9:06	0.0458	15.2	
7/22/2026 9:07	0.0476	15.3	
7/22/2026 9:08	0.0472	15.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 9:09	0.0424	16	
7/22/2026 9:10	0.028	16	
7/22/2026 9:11	0.0196	16.2	
7/22/2026 9:12	0.0208	17	
7/22/2026 9:13	0.0199	17	
7/22/2026 9:14	0.0185	16.9	
7/22/2026 9:15	0.0189	16.7	
7/22/2026 9:16	0.0224	17.1	
7/22/2026 9:17	0.0208	16.9	
7/22/2026 9:18	0.0141	16.8	
7/22/2026 9:19	0.0135	16.9	
7/22/2026 9:20	0.0157	16.9	
7/22/2026 9:21	0.0165	16.7	
7/22/2026 9:22	0.0149	16.5	
7/22/2026 9:23	0.013	16.4	
7/22/2026 9:24	0.0124	16.3	
7/22/2026 9:25	0.0172	16.6	
7/22/2026 9:26	0.0167	16.7	
7/22/2026 9:27	0.016	16.4	
7/22/2026 9:28	0.0245	16.3	
7/22/2026 9:29	0.0319	16.5	
7/22/2026 9:30	0.0687	16.8	
7/22/2026 9:31	0.093	16.7	
7/22/2026 9:32	0.1106	16.5	
7/22/2026 9:33	0.1503	16.6	
7/22/2026 9:34	0.161	17	
7/22/2026 9:35	0.1012	17.2	
7/22/2026 9:36	0.0508	17.3	
7/22/2026 9:37	0.0593	17.5	
7/22/2026 9:38	0.0608	17.6	
7/22/2026 9:39	0.0552	18.2	
7/22/2026 9:40	0.0326	19.2	
7/22/2026 9:41	0.0145	19.4	
7/22/2026 9:42	0.0136	18.9	
7/22/2026 9:43	0.0149	18.8	
7/22/2026 9:44	0.071	19	
7/22/2026 9:45	0.1906	19.1	
7/22/2026 9:46	0.2279	19	
7/22/2026 9:47	0.243	18.8	
7/22/2026 9:48	0.2759	18.8	
7/22/2026 9:49	0.1881	18.7	
7/22/2026 9:50	0.1293	18.3	
7/22/2026 9:51	0.114	18	
7/22/2026 9:52	0.0735	17.5	
7/22/2026 9:53	0.0547	17	
7/22/2026 9:54	0.032	16.7	
7/22/2026 9:55	0.0263	16.7	
7/22/2026 9:56	0.0703	16.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 9:57	0.1053	16.8	
7/22/2026 9:58	0.0945	16.7	
7/22/2026 9:59	0.0889	16.7	
7/22/2026 10:00	0.0897	16.7	
7/22/2026 10:01	0.0774	16.9	
7/22/2026 10:02	0.0476	16.7	
7/22/2026 10:03	0.0331	16.6	
7/22/2026 10:04	0.0428	16.4	
7/22/2026 10:05	0.1853	16.4	
7/22/2026 10:06	0.2802	16.3	
7/22/2026 10:07	0.1694	16.3	
7/22/2026 10:08	0.0965	16.3	
7/22/2026 10:09	0.0843	16.2	
7/22/2026 10:10	0.0824	16.2	
7/22/2026 10:11	0.0775	16.1	
7/22/2026 10:12	0.1525	15.8	
7/22/2026 10:13	0.2153	16.1	
7/22/2026 10:14	0.1927	16.2	
7/22/2026 10:15	0.1933	16.2	
7/22/2026 10:16	0.2024	16.1	
7/22/2026 10:17	0.2307	16	
7/22/2026 10:18	0.1993	15.9	
7/22/2026 10:19	0.0904	16.1	
7/22/2026 10:20	0.0305	15.9	
7/22/2026 10:21	0.0324	15.5	
7/22/2026 10:22	0.0313	15.9	
7/22/2026 10:23	0.0309	17.1	
7/22/2026 10:24	0.0293	17.4	
7/22/2026 10:25	0.0276	17.1	
7/22/2026 10:26	0.0403	17.1	
7/22/2026 10:27	0.049	17.1	
7/22/2026 10:28	0.0447	16.8	
7/22/2026 10:29	0.0329	16.4	
7/22/2026 10:30	0.0237	16.4	
7/22/2026 10:31	0.0235	16.4	
7/22/2026 10:32	0.0209	16.5	
7/22/2026 10:33	0.0191	16.4	
7/22/2026 10:34	0.0273	16.4	
7/22/2026 10:35	0.0355	16.4	
7/22/2026 10:36	0.035	16.4	
7/22/2026 10:37	0.0313	16.5	
7/22/2026 10:38	0.0299	16.7	
7/22/2026 10:39	0.0294	16.8	
7/22/2026 10:40	0.0267	17	
7/22/2026 10:41	0.025	17.1	
7/22/2026 10:42	0.0245	17.1	
7/22/2026 10:43	0.0223	17.2	
7/22/2026 10:44	0.0195	17.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 10:45	0.0409	18.6	
7/22/2026 10:46	0.0736	19.4	
7/22/2026 10:47	0.0847	19.3	
7/22/2026 10:48	0.0871	18.8	
7/22/2026 10:49	0.1199	18.5	
7/22/2026 10:50	0.1789	18.4	
7/22/2026 10:51	0.2015	18.4	
7/22/2026 10:52	0.1769	18.1	
7/22/2026 10:53	0.1758	17.9	
7/22/2026 10:54	0.1762	17.8	
7/22/2026 10:55	0.1212	17.3	
7/22/2026 10:56	0.0973	17.1	
7/22/2026 10:57	0.0985	16.8	
7/22/2026 10:58	0.0595	16.5	
7/22/2026 10:59	0.0398	16.1	
7/22/2026 11:00	0.0511	15.7	
7/22/2026 11:01	0.0573	15.9	
7/22/2026 11:02	0.0584	17	
7/22/2026 11:03	0.0578	19	
7/22/2026 11:04	0.0896	18.9	
7/22/2026 11:05	0.0978	18.6	
7/22/2026 11:06	0.0428	18.3	
7/22/2026 11:07	0.0124	17.9	
7/22/2026 11:08	0.06	17.6	
7/22/2026 11:09	0.0885	17.3	
7/22/2026 11:10	0.0602	17.2	
7/22/2026 11:11	0.0499	17.3	
7/22/2026 11:12	0.0355	17.4	
7/22/2026 11:13	0.0227	17.4	
7/22/2026 11:14	0.0227	17.2	
7/22/2026 11:15	0.0369	17	
7/22/2026 11:16	0.0445	16.9	
7/22/2026 11:17	0.0295	16.8	
7/22/2026 11:18	0.0256	16.8	
7/22/2026 11:19	0.0312	16.8	
7/22/2026 11:20	0.0316	16.6	
7/22/2026 11:21	0.0309	16.8	
7/22/2026 11:22	0.0299	16.9	
7/22/2026 11:23	0.0287	16.7	
7/22/2026 11:24	0.032	16.6	
7/22/2026 11:25	0.0561	16.6	
7/22/2026 11:26	0.0733	16.7	
7/22/2026 11:27	0.0763	16.7	
7/22/2026 11:28	0.1091	16.6	
7/22/2026 11:29	0.1223	16.5	
7/22/2026 11:30	0.0913	16.2	
7/22/2026 11:31	0.0719	16.3	
7/22/2026 11:32	0.0728	16.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 11:33	0.0947	16.9	
7/22/2026 11:34	0.1002	18.6	
7/22/2026 11:35	0.0553	18.6	
7/22/2026 11:36	0.0298	18.6	
7/22/2026 11:37	0.03	18.7	
7/22/2026 11:38	0.019	18.7	
7/22/2026 11:39	0.0124	18.4	
7/22/2026 11:40	0.013	18.3	
7/22/2026 11:41	0.195	18.5	
7/22/2026 11:42	0.3675	18.7	
7/22/2026 11:43	0.2296	18.6	
7/22/2026 11:44	0.0782	18.4	
7/22/2026 11:45	0.0582	18	
7/22/2026 11:46	0.0546	17.8	
7/22/2026 11:47	0.0432	17.4	
7/22/2026 11:48	0.0393	17.2	
7/22/2026 11:49	0.0408	16.8	
7/22/2026 11:50	0.0358	16.4	
7/22/2026 11:51	0.0241	16.3	
7/22/2026 11:52	0.0176	16.1	
7/22/2026 11:53	0.0175	16.1	
7/22/2026 11:54	0.0169	16	
7/22/2026 11:55	0.0253	16.2	
7/22/2026 11:56	0.0295	16.6	
7/22/2026 11:57	0.0216	16.5	
7/22/2026 11:58	0.0184	16.2	
7/22/2026 11:59	0.0186	16.4	
7/22/2026 12:00	0.0295	16.7	
7/22/2026 12:01	0.0293	16.6	
7/22/2026 12:02	0.0269	16.4	
7/22/2026 12:03	0.0271	16.1	
7/22/2026 12:04	0.0169	15.8	
7/22/2026 12:05	0.0115	15.5	
7/22/2026 12:06	0.0103	15.8	
7/22/2026 12:07	0.0177	15.8	
7/22/2026 12:08	0.0239	15.9	
7/22/2026 12:09	0.0228	16	
7/22/2026 12:10	0.022	15.8	
7/22/2026 12:11	0.027	15.7	
7/22/2026 12:12	0.0279	16	
7/22/2026 12:13	0.0209	16.5	
7/22/2026 12:14	0.0151	17	
7/22/2026 12:15	0.014	17.7	
7/22/2026 12:16	0.0289	18.1	
7/22/2026 12:17	0.0397	18.2	
7/22/2026 12:18	0.0241	17.8	
7/22/2026 12:19	0.0122	17.6	
7/22/2026 12:20	0.0118	17.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 12:21	0.0136	17.5	
7/22/2026 12:22	0.0201	17.5	
7/22/2026 12:23	0.0265	17.8	
7/22/2026 12:24	0.0287	18.4	
7/22/2026 12:25	0.0325	18.6	
7/22/2026 12:26	0.031	18.7	
7/22/2026 12:27	0.0223	18.7	
7/22/2026 12:28	0.0202	18.9	
7/22/2026 12:29	0.0324	20.6	
7/22/2026 12:30	0.0429	22.1	
7/22/2026 12:31	0.0445	22.4	
7/22/2026 12:32	0.0633	21.7	
7/22/2026 12:33	0.0772	21.1	
7/22/2026 12:34	0.0783	20.4	
7/22/2026 12:35	0.0721	20.2	
7/22/2026 12:36	0.0494	19.8	
7/22/2026 12:37	0.0359	19.4	
7/22/2026 12:38	0.0263	19.1	
7/22/2026 12:39	0.0181	18.9	
7/22/2026 12:40	0.0841	18.7	
7/22/2026 12:41	0.1486	18.1	
7/22/2026 12:42	0.1472	17.5	
7/22/2026 12:43	0.1403	17	
7/22/2026 12:44	0.0892	16.9	
7/22/2026 12:45	0.0684	16.8	
7/22/2026 12:46	0.1462	16.7	
7/22/2026 12:47	0.1858	16.6	
7/22/2026 12:48	0.1093	16.4	
7/22/2026 12:49	0.0807	16.6	
7/22/2026 12:50	0.1222	17.4	
7/22/2026 12:51	0.124	17.8	
7/22/2026 12:52	0.1202	17.4	
7/22/2026 12:53	0.117	17.2	
7/22/2026 12:54	0.0786	16.6	
7/22/2026 12:55	0.0545	16.2	
7/22/2026 12:56	0.0524	15.9	
7/22/2026 12:57	0.0476	15.5	
7/22/2026 12:58	0.0465	15.2	
7/22/2026 12:59	0.0317	15.1	
7/22/2026 13:00	0.0231	15.1	
7/22/2026 13:01	0.0224	14.8	
7/22/2026 13:02	0.0335	14.7	
7/22/2026 13:03	0.0413	14.8	
7/22/2026 13:04	0.0371	15.1	
7/22/2026 13:05	0.0369	15.4	
7/22/2026 13:06	0.0362	15.6	
7/22/2026 13:07	0.0329	15.8	
7/22/2026 13:08	0.0291	16	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 13:09	0.0268	15.9	
7/22/2026 13:10	0.0261	15.6	
7/22/2026 13:11	0.0237	15.4	
7/22/2026 13:12	0.0221	15.5	
7/22/2026 13:13	0.0255	15.3	
7/22/2026 13:14	0.0388	15.4	
7/22/2026 13:15	0.0474	15.4	
7/22/2026 13:16	0.0423	15.4	
7/22/2026 13:17	0.0309	15.6	
7/22/2026 13:18	0.0227	15.5	
7/22/2026 13:19	0.0235	15	
7/22/2026 13:20	0.0271	14.4	
7/22/2026 13:21	0.0253	14	
7/22/2026 13:22	0.0245	13.7	
7/22/2026 13:23	0.0332	13.2	
7/22/2026 13:24	0.0356	13	
7/22/2026 13:25	0.0257	13.2	
7/22/2026 13:26	0.0183	13.4	
7/22/2026 13:27	0.0195	13.7	
7/22/2026 13:28	0.02	13.7	
7/22/2026 13:29	0.0193	13.6	
7/22/2026 13:30	0.0241	13.8	
7/22/2026 13:31	0.02	14.1	
7/22/2026 13:32	0.019	14.2	
7/22/2026 13:33	0.023	14.4	
7/22/2026 13:34	0.0254	14.5	
7/22/2026 13:35	0.0255	14.1	
7/22/2026 13:36	0.0202	13.8	
7/22/2026 13:37	0.0257	13.9	
7/22/2026 13:38	0.0339	14.1	
7/22/2026 13:39	0.0388	14.3	
7/22/2026 13:40	0.0384	15.4	
7/22/2026 13:41	0.0326	15.7	
7/22/2026 13:42	0.0275	15.8	
7/22/2026 13:43	0.0261	15.5	
7/22/2026 13:44	0.0256	15.3	
7/22/2026 13:45	0.0254	15.3	
7/22/2026 13:46	0.024	15.6	
7/22/2026 13:47	0.0243	15.9	
7/22/2026 13:48	0.0272	15.9	
7/22/2026 13:49	0.0261	16	
7/22/2026 13:50	0.03	15.5	
7/22/2026 13:51	0.0429	15.4	
7/22/2026 13:52	0.0576	15.5	
7/22/2026 13:53	0.0651	15.5	
7/22/2026 13:54	0.0687	15.2	
7/22/2026 13:55	0.0592	14.9	
7/22/2026 13:56	0.049	15.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 13:57	0.0534	15.5	
7/22/2026 13:58	0.054	15	
7/22/2026 13:59	0.0571	14.6	
7/22/2026 14:00	0.0886	14.5	
7/22/2026 14:01	0.1059	14.4	
7/22/2026 14:02	0.0919	14.7	
7/22/2026 14:03	0.076	15.4	
7/22/2026 14:04	0.0678	15.4	
7/22/2026 14:05	0.0866	15.5	
7/22/2026 14:06	0.0785	14.8	
7/22/2026 14:07	0.0565	14.7	
7/22/2026 14:08	0.0569	15.1	
7/22/2026 14:09	0.0867	15.8	
7/22/2026 14:10	0.0903	15.9	
7/22/2026 14:11	0.0727	15.5	
7/22/2026 14:12	0.0922	14.7	
7/22/2026 14:13	0.096	13.9	
7/22/2026 14:14	0.0956	13.4	
7/22/2026 14:15	0.1069	13.5	
7/22/2026 14:16	0.1267	13.3	
7/22/2026 14:17	0.1368	13.1	
7/22/2026 14:18	0.0764	12.7	
7/22/2026 14:19	0.022	12.7	
7/22/2026 14:20	0.0484	12.8	
7/22/2026 14:21	0.0504	12.8	
7/22/2026 14:22	0.0514	13	
7/22/2026 14:23	0.0775	12.9	
7/22/2026 14:24	0.0702	12.7	
7/22/2026 14:25	0.0618	12.7	
7/22/2026 14:26	0.0559	12.9	
7/22/2026 14:27	0.2075	13.1	
7/22/2026 14:28	0.3113	13.6	
7/22/2026 14:29	0.3124	13.7	
7/22/2026 14:30	0.3111	14.3	
7/22/2026 14:31	0.2009	15.1	
7/22/2026 14:32	0.1398	14.9	
7/22/2026 14:33	0.1328	15.5	
7/22/2026 14:34	0.1383	17.8	
7/22/2026 14:35	0.1733	18.5	
7/22/2026 14:36	0.2506	19.4	
7/22/2026 14:37	0.2404	20.8	
7/22/2026 14:38	0.128	20.3	
7/22/2026 14:39	0.1049	19.1	
7/22/2026 14:40	0.2194	18	
7/22/2026 14:41	0.348	17.5	
7/22/2026 14:42	0.3614	17	
7/22/2026 14:43	0.3925	16.1	
7/22/2026 14:44	0.3957	15.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 14:45	0.2626	15.1	
7/22/2026 14:46	0.1327	15	
7/22/2026 14:47	0.0826	15	
7/22/2026 14:48	0.0757	15	
7/22/2026 14:49	0.0698	15.1	
7/22/2026 14:50	0.0767	15.1	
7/22/2026 14:51	0.0731	15.1	
7/22/2026 14:52	0.0665	15	
7/22/2026 14:53	0.0659	15	
7/22/2026 14:54	0.0881	15.9	
7/22/2026 14:55	0.1035	16.5	
7/22/2026 14:56	0.4248	16.4	
7/22/2026 14:57	0.5451	16	
7/22/2026 14:58	0.2457	15.6	
7/22/2026 14:59	0.1433	15.5	
7/22/2026 15:00	0.1365	15.1	
7/22/2026 15:01	0.117	14.9	
7/22/2026 15:02	0.0796	14.4	
7/22/2026 15:03	0.0612	13.9	
7/22/2026 15:04	0.0604	13.8	
7/22/2026 15:05	0.0851	13.8	
7/22/2026 15:06	0.1116	13.5	
7/22/2026 15:07	0.1032	13.3	
7/22/2026 15:08	0.0789	13.2	
7/22/2026 15:09	0.065	13.2	
7/22/2026 15:10	0.2448	13.1	
7/22/2026 15:11	0.3936	12.8	
7/22/2026 15:12	0.4138	12.6	
7/22/2026 15:13	0.3512	12.6	
7/22/2026 15:14	0.1878	12.4	
7/22/2026 15:15	0.1259	12.6	
7/22/2026 15:16	0.1181	12.9	
7/22/2026 15:17	0.1134	13.2	
7/22/2026 15:18	0.077	13.2	
7/22/2026 15:19	0.053	13.4	
7/22/2026 15:20	0.1992	14	
7/22/2026 15:21	0.3418	14.2	
7/22/2026 15:22	0.359	14.2	
7/22/2026 15:23	0.4411	14.4	
7/22/2026 15:24	0.4209	14.9	
7/22/2026 15:25	0.2061	15.2	
7/22/2026 15:26	0.075	15.4	
7/22/2026 15:27	0.0743	15.5	
7/22/2026 15:28	0.0759	16.1	
7/22/2026 15:29	0.1855	19.5	
7/22/2026 15:30	0.278	26.2	
7/22/2026 15:31	0.2755	27.2	
7/22/2026 15:32	0.2964	25.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 15:33	0.2804	24.4	
7/22/2026 15:34	0.2117	22.8	
7/22/2026 15:35	0.1717	21.2	
7/22/2026 15:36	0.169	19.9	
7/22/2026 15:37	0.1242	19.2	
7/22/2026 15:38	0.0821	20.3	
7/22/2026 15:39	0.0822	20.2	
7/22/2026 15:40	0.079	19.7	
7/22/2026 15:41	0.0549	19	
7/22/2026 15:42	0.0384	18	
7/22/2026 15:43	0.0388	17.2	
7/22/2026 15:44	0.0407	16.5	
7/22/2026 15:45	0.0421	15.6	
7/22/2026 15:46	0.0397	14.7	
7/22/2026 15:47	0.0344	14.7	
7/22/2026 15:48	0.0317	14.7	
7/22/2026 15:49	0.0474	15.2	
7/22/2026 15:50	0.0565	14.9	
7/22/2026 15:51	0.0565	14.8	
7/22/2026 15:52	0.0558	14.8	
7/22/2026 15:53	0.0443	14.3	
7/22/2026 15:54	0.0399	13.8	
7/22/2026 15:55	0.0449	13.3	
7/22/2026 15:56	0.0468	13	
7/22/2026 15:57	0.0591	12.8	
7/22/2026 15:58	0.062	12.5	
7/22/2026 15:59	0.047	12.1	
7/22/2026 16:00	0.0417	12.6	
7/22/2026 16:01	0.0312	12.9	
7/22/2026 16:02	0.0224	12.8	
7/22/2026 16:03	0.0218	12.8	
7/22/2026 16:04	0.0221	13.1	
7/22/2026 16:05	0.0406	13.2	
7/22/2026 16:06	0.0493	13.2	
7/22/2026 16:07	0.0474	13.5	
7/22/2026 16:08	0.0656	13.7	
7/22/2026 16:09	0.0709	13.7	
7/22/2026 16:10	0.0459	13.7	
7/22/2026 16:11	0.0244	13.6	
7/22/2026 16:12	0.0231	13.7	
7/22/2026 16:13	0.0232	13.6	
7/22/2026 16:14	0.0231	14.4	
7/22/2026 16:15	0.0383	17.3	
7/22/2026 16:16	0.0529	17.6	
7/22/2026 16:17	0.055	17.3	
7/22/2026 16:18	0.0559	16.6	
7/22/2026 16:19	0.0565	17.2	
7/22/2026 16:20	0.0707	17.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/22/2026 16:21	0.2136	17.6	
7/22/2026 16:22	0.3805	17	
7/22/2026 16:23	0.3916	16	
7/22/2026 16:24	0.4022	15.4	
7/22/2026 16:25	0.3853	15.1	
7/22/2026 16:26	0.219	15	
7/22/2026 16:27	0.1484	15.2	
7/22/2026 16:28	0.1614	15.3	
7/22/2026 16:29	0.0855	14.9	
7/22/2026 16:30	0.0375	14.6	
7/22/2026 16:31	0.0349	14	
7/22/2026 16:32	0.0535	13.7	
7/22/2026 16:33	0.0591	13.5	
7/22/2026 16:34	0.0463	13.4	
7/22/2026 16:35	0.0464	13.2	
7/22/2026 16:36	0.2229	13.2	
7/22/2026 16:37	0.35	13.1	
7/22/2026 16:38	0.3806	13	
7/22/2026 16:39	0.4034	13.1	
7/22/2026 16:40	0.2774	13.3	
7/22/2026 16:41	0.2118	13.3	
7/22/2026 16:42	0.2085	13.4	
7/22/2026 16:43	0.3055	15.5	
7/22/2026 16:44	0.3415	18.3	
7/22/2026 16:45	0.3263	17.3	
7/22/2026 16:46	0.3403	16.1	
7/22/2026 16:47	0.2285	15.5	
7/22/2026 16:48	0.1768	15.3	
7/22/2026 16:49	0.1945	15.3	
7/22/2026 16:50	0.2747	15.2	
7/22/2026 16:51	0.3792	15.1	
7/22/2026 16:52	0.3771	15	
7/22/2026 16:53	0.3493	15	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	098
NYSDEC BCP Site	C224412	**Date**	07/23/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	66-81°F
Contractor	Haley & Aldrich of New York, Coastal Environmental Solutions, Inc. (Coastal)	**Wind Direction**	SE, up to 11 mph
Weather	Sunny	**Personnel on Site**	Z. Yang
Humidity	44%	**Time on Site**	7:00 am to 2:45 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.
- Application of odor suppressant foam in the excavation area at the beginning of the day, 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	261 Loads	5,220 CY	0 Loads	0 CY	65 Loads	1,300 CY	326 Loads	6,520 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 2:30 PM.
- 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.
- Foam was sprayed in the excavation area throughout the day.
- Field personnel walked the neighboring perimeter of the Site with a photoionization detector (PID) hourly from 7:00 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:

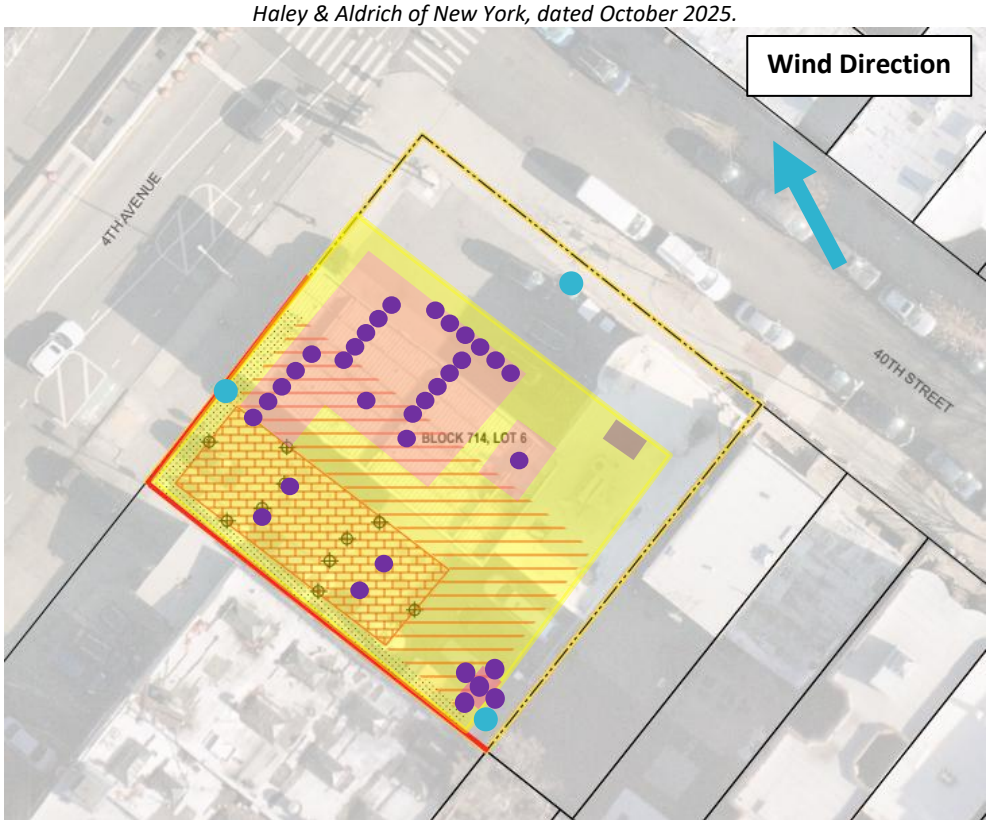
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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:

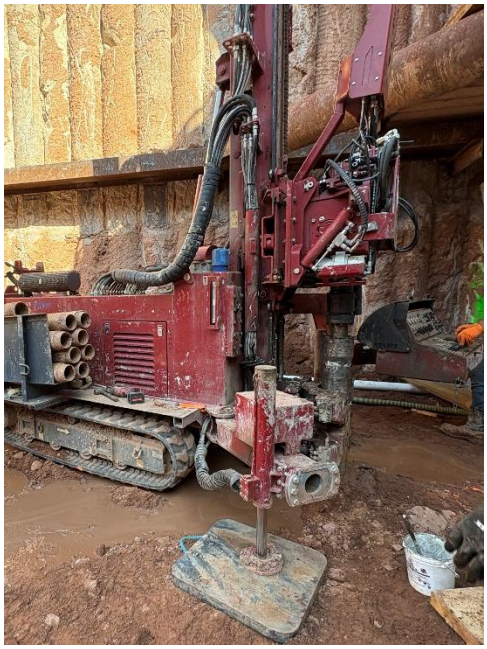


Photo 1: View of Coastal conducting drilling activities, facing northwest.

Photo 2: View of installed well, facing northwest.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*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:	2026-07-23 06:00:00 to 2026-07-23 16:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:12		41.3	
7/23/2026 7:13		34.5	Rezero station
7/23/2026 7:14			
7/23/2026 7:15			
7/23/2026 7:16			
7/23/2026 7:17			
7/23/2026 7:18			
7/23/2026 7:19			
7/23/2026 7:20			
7/23/2026 7:21			
7/23/2026 7:22			
7/23/2026 7:23			
7/23/2026 7:24			
7/23/2026 7:25			
7/23/2026 7:26			
7/23/2026 7:27			
7/23/2026 7:28			
7/23/2026 7:29			
7/23/2026 7:30	0.0157	7.1	
7/23/2026 7:31	0.0145	7.6	
7/23/2026 7:32	0.0139	7.5	
7/23/2026 7:33	0.0132	8.3	
7/23/2026 7:34	0.0122	9.4	
7/23/2026 7:35	0.0126	9.7	
7/23/2026 7:36	0.0179	10	
7/23/2026 7:37	0.0189	9.8	
7/23/2026 7:38	0.0144	9.5	
7/23/2026 7:39	0.0138	9.5	
7/23/2026 7:40	0.0183	10.6	
7/23/2026 7:41	0.0209	11.1	
7/23/2026 7:42	0.025	10.9	
7/23/2026 7:43	0.0251	10.6	
7/23/2026 7:44	0.0262	10.3	
7/23/2026 7:45	0.0221	9.9	
7/23/2026 7:46	0.0181	9.5	
7/23/2026 7:47	0.0186	9.4	
7/23/2026 7:48	0.0183	9.4	
7/23/2026 7:49	0.0184	9.4	
7/23/2026 7:50	0.0183	9.2	
7/23/2026 7:51	0.0193	9	
7/23/2026 7:52	0.0206	8.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:53	0.0206	8.7	
7/23/2026 7:54	0.0206	8.7	
7/23/2026 7:55	0.0196	8.7	
7/23/2026 7:56	0.0213	8.9	
7/23/2026 7:57	0.0237	9	
7/23/2026 7:58	0.0246	9.1	
7/23/2026 7:59	0.0241	8.9	
7/23/2026 8:00	0.0253	8.8	
7/23/2026 8:01	0.0287	8.6	
7/23/2026 8:02	0.0304	8.5	
7/23/2026 8:03	0.0305	8.5	
7/23/2026 8:04	0.0236	9.4	
7/23/2026 8:05	0.0201	11.6	
7/23/2026 8:06	0.0202	11.6	
7/23/2026 8:07	0.0207	11.4	
7/23/2026 8:08	0.0234	11.1	
7/23/2026 8:09	0.028	10.8	
7/23/2026 8:10	0.0297	10.6	
7/23/2026 8:11	0.025	10.5	
7/23/2026 8:12	0.0226	10.3	
7/23/2026 8:13	0.0231	10.2	
7/23/2026 8:14	0.0267	10.1	
7/23/2026 8:15	0.0303	10	
7/23/2026 8:16	0.0296	9.9	
7/23/2026 8:17	0.0251	10	
7/23/2026 8:18	0.0238	9.9	
7/23/2026 8:19	0.0262	9.5	
7/23/2026 8:20	0.0249	9	
7/23/2026 8:21	0.0257	8.9	
7/23/2026 8:22	0.0287	8.8	
7/23/2026 8:23	0.0294	8.5	
7/23/2026 8:24	0.0299	8.3	
7/23/2026 8:25	0.027	8.2	
7/23/2026 8:26	0.0254	8.1	
7/23/2026 8:27	0.0221	7.9	
7/23/2026 8:28	0.0156	7.8	
7/23/2026 8:29	0.0136	7.6	
7/23/2026 8:30	0.0158	7.5	
7/23/2026 8:31	0.019	7.5	
7/23/2026 8:32	0.0218	7.5	
7/23/2026 8:33	0.0223	7.7	
7/23/2026 8:34	0.0237	7.7	
7/23/2026 8:35	0.0258	7.7	
7/23/2026 8:36	0.0258	7.7	
7/23/2026 8:37	0.0251	7.7	
7/23/2026 8:38	0.0239	7.7	
7/23/2026 8:39	0.0177	7.7	
7/23/2026 8:40	0.0148	7.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 8:41	0.0183	7.8	
7/23/2026 8:42	0.0244	7.7	
7/23/2026 8:43	0.0254	7.5	
7/23/2026 8:44	0.0232	7.4	
7/23/2026 8:45	0.0222	7.3	
7/23/2026 8:46	0.0221	7.4	
7/23/2026 8:47	0.0202	7.4	
7/23/2026 8:48	0.0208	7.4	
7/23/2026 8:49	0.0235	7.4	
7/23/2026 8:50	0.0246	7.3	
7/23/2026 8:51	0.0258	7.1	
7/23/2026 8:52	0.0268	7	
7/23/2026 8:53	0.0273	7.1	
7/23/2026 8:54	0.0251	7.4	
7/23/2026 8:55	0.0203	7.4	
7/23/2026 8:56	0.0201	7.3	
7/23/2026 8:57	0.025	7.2	
7/23/2026 8:58	0.0289	7.3	
7/23/2026 8:59	0.0298	7.3	
7/23/2026 9:00	0.0267	7.6	
7/23/2026 9:01	0.0247	7.5	
7/23/2026 9:02	0.0212	7.3	
7/23/2026 9:03	0.0201	7	
7/23/2026 9:04	0.0204	6.7	
7/23/2026 9:05	0.0204	6.5	
7/23/2026 9:06	0.0206	6.5	
7/23/2026 9:07	0.0203	6.5	
7/23/2026 9:08	0.0208	6.6	
7/23/2026 9:09	0.0214	6.8	
7/23/2026 9:10	0.0229	6.9	
7/23/2026 9:11	0.0227	6.9	
7/23/2026 9:12	0.0208	6.8	
7/23/2026 9:13	0.0205	6.9	
7/23/2026 9:14	0.0225	7	
7/23/2026 9:15	0.0257	7	
7/23/2026 9:16	0.0265	6.9	
7/23/2026 9:17	0.0267	6.8	
7/23/2026 9:18	0.0254	6.6	
7/23/2026 9:19	0.0247	6.6	
7/23/2026 9:20	0.0245	6.4	
7/23/2026 9:21	0.0252	6.5	
7/23/2026 9:22	0.0253	6.5	
7/23/2026 9:23	0.0261	6.5	
7/23/2026 9:24	0.0252	6.6	
7/23/2026 9:25	0.022	6.8	
7/23/2026 9:26	0.0207	7	
7/23/2026 9:27	0.0207	7	
7/23/2026 9:28	0.0202	7.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 9:29	0.0196	7.1	
7/23/2026 9:30	0.0179	7.1	
7/23/2026 9:31	0.0181	7.1	
7/23/2026 9:32	0.018	7.1	
7/23/2026 9:33	0.0196	7.1	
7/23/2026 9:34	0.0212	7	
7/23/2026 9:35	0.0215	7	
7/23/2026 9:36	0.0265	7	
7/23/2026 9:37	0.0283	6.9	
7/23/2026 9:38	0.0239	7	
7/23/2026 9:39	0.022	7.1	
7/23/2026 9:40	0.0219	7.2	
7/23/2026 9:41	0.0205	7.1	
7/23/2026 9:42	0.0179	7	
7/23/2026 9:43	0.0171	6.9	
7/23/2026 9:44	0.0169	6.8	
7/23/2026 9:45	0.0185	6.8	
7/23/2026 9:46	0.0185	6.8	
7/23/2026 9:47	0.0199	6.9	
7/23/2026 9:48	0.0221	7	
7/23/2026 9:49	0.0227	7	
7/23/2026 9:50	0.0222	6.9	
7/23/2026 9:51	0.0203	6.9	
7/23/2026 9:52	0.0212	7.5	
7/23/2026 9:53	0.0207	8.2	
7/23/2026 9:54	0.0183	8.3	
7/23/2026 9:55	0.0179	8.2	
7/23/2026 9:56	0.0187	7.9	
7/23/2026 9:57	0.0191	7.6	
7/23/2026 9:58	0.0201	7.4	
7/23/2026 9:59	0.0211	7.4	
7/23/2026 10:00	0.023	7.6	
7/23/2026 10:01	0.0231	8	
7/23/2026 10:02	0.0207	7.9	
7/23/2026 10:03	0.0194	7.8	
7/23/2026 10:04	0.0211	7.9	
7/23/2026 10:05	0.0206	7.8	
7/23/2026 10:06	0.0197	7.8	
7/23/2026 10:07	0.0194	7.7	
7/23/2026 10:08	0.0193	7.5	
7/23/2026 10:09	0.0199	7.6	
7/23/2026 10:10	0.0247	7.7	
7/23/2026 10:11	0.0267	7.8	
7/23/2026 10:12	0.0265	7.6	
7/23/2026 10:13	0.0266	7.7	
7/23/2026 10:14	0.03	7.6	
7/23/2026 10:15	0.0295	7.4	
7/23/2026 10:16	0.0217	7.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 10:17	0.0185	7	
7/23/2026 10:18	0.022	6.9	
7/23/2026 10:19	0.0237	7.1	
7/23/2026 10:20	0.0252	7.2	
7/23/2026 10:21	0.0258	7	
7/23/2026 10:22	0.0255	6.9	
7/23/2026 10:23	0.0253	6.7	
7/23/2026 10:24	0.0252	6.5	
7/23/2026 10:25	0.0262	6.3	
7/23/2026 10:26	0.0256	6.4	
7/23/2026 10:27	0.0213	6.6	
7/23/2026 10:28	0.0203	6.7	
7/23/2026 10:29	0.0199	6.7	
7/23/2026 10:30	0.0201	6.6	
7/23/2026 10:31	0.0216	6.4	
7/23/2026 10:32	0.0234	6.5	
7/23/2026 10:33	0.0239	6.6	
7/23/2026 10:34	0.024	6.4	
7/23/2026 10:35	0.0216	6.2	
7/23/2026 10:36	0.021	6.2	
7/23/2026 10:37	0.0224	6.1	
7/23/2026 10:38	0.023	6.2	
7/23/2026 10:39	0.028	6.3	
7/23/2026 10:40	0.0346	6.4	
7/23/2026 10:41	0.0338	6.4	
7/23/2026 10:42	0.0281	6.6	
7/23/2026 10:43	0.0254	6.8	
7/23/2026 10:44	0.0251	6.8	
7/23/2026 10:45		6.9	
7/23/2026 10:46	0.0252	6.8	
7/23/2026 10:47	0.0243	6.7	
7/23/2026 10:48	0.0239	6.6	
7/23/2026 10:49	0.0224	6.5	
7/23/2026 10:50	0.0193	6.5	
7/23/2026 10:51	0.0179	6.7	
7/23/2026 10:52	0.0173	6.7	
7/23/2026 10:53	0.0169	7	
7/23/2026 10:54	0.0203	7.3	
7/23/2026 10:55	0.0224	7.4	
7/23/2026 10:56	0.0223	7.3	
7/23/2026 10:57	0.0224	7.2	
7/23/2026 10:58	0.031	7.2	
7/23/2026 10:59	0.0356	7.2	
7/23/2026 11:00	0.0347	7.2	
7/23/2026 11:01	0.0312	7.1	
7/23/2026 11:02	0.0264	7	
7/23/2026 11:03	0.025	7	
7/23/2026 11:04	0.0298	6.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:05	0.0335	7.1	
7/23/2026 11:06	0.0325	7.2	
7/23/2026 11:07	0.0324	7.1	
7/23/2026 11:08	0.0328	7.1	
7/23/2026 11:09	0.0261	7	
7/23/2026 11:10	0.0222	7.1	
7/23/2026 11:11	0.0235	7.1	
7/23/2026 11:12	0.0265	7.1	
7/23/2026 11:13	0.0293	7.3	
7/23/2026 11:14	0.0295	7.8	
7/23/2026 11:15	0.0263	8.5	
7/23/2026 11:16	0.0249	8.9	
7/23/2026 11:17	0.025	8.7	
7/23/2026 11:18	0.025	8.4	
7/23/2026 11:19	0.0252	8.3	
7/23/2026 11:20	0.0276	8.2	
7/23/2026 11:21	0.0284	8.1	
7/23/2026 11:22	0.021	8.2	
7/23/2026 11:23	0.0161	8.2	
7/23/2026 11:24	0.0173	8.1	
7/23/2026 11:25	0.0181	7.7	
7/23/2026 11:26	0.0243	7.7	
7/23/2026 11:27	0.025	8.3	
7/23/2026 11:28	0.0219	8.8	
7/23/2026 11:29	0.0208	8.4	
7/23/2026 11:30	0.0211	8.3	
7/23/2026 11:31	0.0274	9.6	
7/23/2026 11:32	0.034	9.3	
7/23/2026 11:33	0.0351	8.7	
7/23/2026 11:34	0.0361	8.4	
7/23/2026 11:35	0.0328	8.3	
7/23/2026 11:36	0.0246	8.1	
7/23/2026 11:37	0.0207	7.9	
7/23/2026 11:38	0.0205	7.9	
7/23/2026 11:39	0.0243	7.7	
7/23/2026 11:40	0.0285	7.6	
7/23/2026 11:41	0.0294	7.6	
7/23/2026 11:42	0.0296	7.4	
7/23/2026 11:43	0.0325	7	
7/23/2026 11:44	0.0343	6.8	
7/23/2026 11:45	0.0316	6.8	
7/23/2026 11:46	0.0319	6.8	
7/23/2026 11:47	0.0315	6.6	
7/23/2026 11:48	0.0318	6.7	
7/23/2026 11:49	0.031	6.7	
7/23/2026 11:50	0.0304	6.6	
7/23/2026 11:51	0.0275	6.6	
7/23/2026 11:52	0.0279	6.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:53	0.0291	7	
7/23/2026 11:54	0.0306	7.1	
7/23/2026 11:55	0.0332	7.2	
7/23/2026 11:56	0.0351	7.7	
7/23/2026 11:57	0.0433	8.1	
7/23/2026 11:58	0.0538	8.7	
7/23/2026 11:59	0.0553	11.6	
7/23/2026 12:00	0.0508	13.7	
7/23/2026 12:01	0.0478	14.2	
7/23/2026 12:02	0.0403	14.2	
7/23/2026 12:03	0.0362	13.6	
7/23/2026 12:04	0.036	12.4	
7/23/2026 12:05	0.0344	11.4	
7/23/2026 12:06	0.0337	10.5	
7/23/2026 12:07	0.0333	9.8	
7/23/2026 12:08	0.035	9.5	
7/23/2026 12:09	0.0403	9.6	
7/23/2026 12:10	0.047	9.9	
7/23/2026 12:11	0.0497	10.1	
7/23/2026 12:12	0.0499	10.3	
7/23/2026 12:13	0.0474	10.5	
7/23/2026 12:14	0.0448	11.1	
7/23/2026 12:15	0.0483	11.4	
7/23/2026 12:16	0.0553	11.4	
7/23/2026 12:17	0.0558	11.1	
7/23/2026 12:18	0.0559	10.7	
7/23/2026 12:19	0.056	10.3	
7/23/2026 12:20	0.0576	10.3	
7/23/2026 12:21	0.0531	10	
7/23/2026 12:22	0.0406	9.8	
7/23/2026 12:23	0.0363	9.7	
7/23/2026 12:24	0.0378	9.6	
7/23/2026 12:25	0.0401	9	
7/23/2026 12:26	0.04	8.6	
7/23/2026 12:27	0.0412	9.2	
7/23/2026 12:28	0.046	9.8	
7/23/2026 12:29	0.0485	9.7	
7/23/2026 12:30	0.048	9.7	
7/23/2026 12:31	0.0482	11.3	
7/23/2026 12:32	0.0504	11.8	
7/23/2026 12:33	0.049	11.5	
7/23/2026 12:34	0.0504	10.8	
7/23/2026 12:35	0.0471	10.1	
7/23/2026 12:36	0.046	9.8	
7/23/2026 12:37	0.0493	9.5	
7/23/2026 12:38	0.05	9.2	
7/23/2026 12:39	0.0471	8.6	
7/23/2026 12:40	0.0452	8.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 12:41	0.0446	7.5	
7/23/2026 12:42	0.0401	7	
7/23/2026 12:43	0.036	6.6	
7/23/2026 12:44	0.0324	6.4	
7/23/2026 12:45	0.0305	6.2	
7/23/2026 12:46	0.0367	6.1	
7/23/2026 12:47	0.0409	6.4	
7/23/2026 12:48	0.041	6.5	
7/23/2026 12:49	0.0425	6.7	
7/23/2026 12:50	0.0436	6.8	
7/23/2026 12:51	0.0456	7	
7/23/2026 12:52	0.0439	7.3	
7/23/2026 12:53	0.045	7.5	
7/23/2026 12:54	0.0422	7.9	
7/23/2026 12:55	0.038	8.1	
7/23/2026 12:56	0.0403	8.3	
7/23/2026 12:57	0.0444	8.3	
7/23/2026 12:58	0.0439	8.1	
7/23/2026 12:59	0.0436	7.7	
7/23/2026 13:00	0.0422	7.4	
7/23/2026 13:01	0.0452	7.2	
7/23/2026 13:02	0.0425	7	
7/23/2026 13:03	0.042	7	
7/23/2026 13:04	0.0395	7.8	
7/23/2026 13:05	0.0413	9.1	
7/23/2026 13:06	0.0492	10.2	
7/23/2026 13:07	0.0468	10.8	
7/23/2026 13:08	0.0473	10.7	
7/23/2026 13:09	0.0492	10.1	
7/23/2026 13:10	0.0454	9.5	
7/23/2026 13:11	0.0452	8.9	
7/23/2026 13:12	0.0519	8.8	
7/23/2026 13:13	0.0547	8.9	
7/23/2026 13:14	0.0549	8.9	
7/23/2026 13:15	0.0584	8.9	
7/23/2026 13:16	0.0608	8.8	
7/23/2026 13:17	0.0663	8.8	
7/23/2026 13:18	0.0663	8.6	
7/23/2026 13:19	0.0656	8.5	
7/23/2026 13:20	0.0655	8.8	
7/23/2026 13:21	0.0654	9.4	
7/23/2026 13:22	0.063	9.5	
7/23/2026 13:23	0.0647	9.3	
7/23/2026 13:24	0.0774	9.1	
7/23/2026 13:25	0.0784	8.8	
7/23/2026 13:26	0.0651	8.3	
7/23/2026 13:27	0.0583	8	
7/23/2026 13:28	0.0578	7.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 13:29	0.0488	7.6	
7/23/2026 13:30	0.044	7.5	
7/23/2026 13:31	0.0435	7.2	
7/23/2026 13:32	0.0478	7	
7/23/2026 13:33	0.061	7.1	
7/23/2026 13:34	0.0622	7.1	
7/23/2026 13:35	0.0501	6.9	
7/23/2026 13:36	0.0462	6.7	
7/23/2026 13:37	0.0499	6.9	
7/23/2026 13:38	0.0496	7.3	
7/23/2026 13:39	0.0497	7.6	
7/23/2026 13:40	0.0505	7.6	
7/23/2026 13:41	0.0464	7.4	
7/23/2026 13:42	0.0419	7.3	
7/23/2026 13:43	0.0416	7.3	
7/23/2026 13:44	0.0423	7.6	
7/23/2026 13:45	0.0422	9	
7/23/2026 13:46	0.0459	10	
7/23/2026 13:47	0.0497	9.9	
7/23/2026 13:48	0.0505	9.3	
7/23/2026 13:49	0.0534	8.8	
7/23/2026 13:50	0.0528	8.3	
7/23/2026 13:51	0.0431	8	
7/23/2026 13:52	0.0375	8	
7/23/2026 13:53	0.0458	7.9	
7/23/2026 13:54	0.0514	8	
7/23/2026 13:55	0.0529	8.1	
7/23/2026 13:56	0.0634	8.1	
7/23/2026 13:57	0.07	8	
7/23/2026 13:58	0.0617	8	
7/23/2026 13:59	0.0557	7.9	
7/23/2026 14:00	0.0508	7.6	
7/23/2026 14:01	0.0485	7.3	
7/23/2026 14:02	0.0497	7	
7/23/2026 14:03	0.051	7.1	
7/23/2026 14:04	0.0565	7.1	
7/23/2026 14:05	0.0584	7.1	
7/23/2026 14:06	0.0564	7	
7/23/2026 14:07	0.0566	6.9	
7/23/2026 14:08	0.0607	6.9	
7/23/2026 14:09	0.0619	6.8	
7/23/2026 14:10	0.0613	6.8	
7/23/2026 14:11	0.058	6.7	
7/23/2026 14:12	0.0553	6.6	
7/23/2026 14:13	0.0558	7.2	
7/23/2026 14:14	0.0563	7.4	
7/23/2026 14:15	0.0555	7.2	
7/23/2026 14:16	0.0546	7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 14:17	0.0542	6.8	
7/23/2026 14:18	0.0542	6.7	
7/23/2026 14:19	0.0526	6.5	
7/23/2026 14:20	0.0511	6.5	
7/23/2026 14:21	0.05	6.3	
7/23/2026 14:22	0.0474	6.4	
7/23/2026 14:23	0.0462	7.2	
7/23/2026 14:24	0.0472	8	
7/23/2026 14:25	0.0473	8	
7/23/2026 14:26	0.0491	7.8	
7/23/2026 14:27	0.0481	7.7	
7/23/2026 14:28	0.0464	7.7	
7/23/2026 14:29	0.0467	7.5	
7/23/2026 14:30	0.0578	7.7	
7/23/2026 14:31	0.0665	7.6	
7/23/2026 14:32	0.0656	7.5	
7/23/2026 14:33	0.0661	7.5	

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: 2026-07-23 06:00:00 to 2026-07-23 16:00:00
Averaging Period: 1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:12	0	10.8	
7/23/2026 7:13	0.0249	10.2	Rezero station
7/23/2026 7:14			
7/23/2026 7:15			
7/23/2026 7:16			
7/23/2026 7:17			
7/23/2026 7:18			
7/23/2026 7:19			
7/23/2026 7:20			
7/23/2026 7:21	0.0291	5.3	
7/23/2026 7:22	0.037	5.9	
7/23/2026 7:23	0.0343	6	
7/23/2026 7:24	0.0259	6.2	
7/23/2026 7:25	0.028	6.5	
7/23/2026 7:26	0.0293	6.8	
7/23/2026 7:27	0.0268	7.1	
7/23/2026 7:28	0.0248	7.1	
7/23/2026 7:29	0.0194	6.9	
7/23/2026 7:30	0.0237	7	
7/23/2026 7:31	0.026	7.1	
7/23/2026 7:32	0.0233	7.3	
7/23/2026 7:33	0.0242	8.2	
7/23/2026 7:34	0.0204	9.2	
7/23/2026 7:35	0.024	9.8	
7/23/2026 7:36	0.0287	9.9	
7/23/2026 7:37	0.0253	9.4	
7/23/2026 7:38	0.028	9.3	
7/23/2026 7:39	0.0216	9.2	
7/23/2026 7:40	0.0208	8.9	
7/23/2026 7:41	0.0232	8.7	
7/23/2026 7:42	0.0209	8.6	
7/23/2026 7:43	0.0167	8.3	
7/23/2026 7:44	0.018	8.3	
7/23/2026 7:45	0.0156	8	
7/23/2026 7:46	0.0256	7.8	
7/23/2026 7:47	0.0205	7.8	
7/23/2026 7:48	0.0203	8	
7/23/2026 7:49	0.0201	8.1	
7/23/2026 7:50	0.0202	8.1	
7/23/2026 7:51	0.0222	8.3	
7/23/2026 7:52	0.0301	8.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:53	0.0275	8.6	
7/23/2026 7:54	0.0198	8.4	
7/23/2026 7:55	0.0197	8.2	
7/23/2026 7:56	0.0192	8.2	
7/23/2026 7:57	0.0176	8.4	
7/23/2026 7:58	0.0166	8.5	
7/23/2026 7:59	0.0178	8.6	
7/23/2026 8:00	0.0226	8.8	
7/23/2026 8:01	0.0265	8.7	
7/23/2026 8:02	0.0232	8.6	
7/23/2026 8:03	0.0232	8.9	
7/23/2026 8:04	0.0217	9.1	
7/23/2026 8:05	0.0117	9.2	
7/23/2026 8:06	0.0117	9.7	
7/23/2026 8:07	0.0112	9.9	
7/23/2026 8:08	0.0154	10	
7/23/2026 8:09	0.0153	9.9	
7/23/2026 8:10	0.0158	9.8	
7/23/2026 8:11	0.0162	9.7	
7/23/2026 8:12	0.0171	9.6	
7/23/2026 8:13	0.0166	9.5	
7/23/2026 8:14	0.0186	9.5	
7/23/2026 8:15	0.0216	9.5	
7/23/2026 8:16	0.0217	9.4	
7/23/2026 8:17	0.0211	9.1	
7/23/2026 8:18	0.0211	8.6	
7/23/2026 8:19	0.02	8.5	
7/23/2026 8:20	0.0198	8.5	
7/23/2026 8:21	0.0188	8.4	
7/23/2026 8:22	0.0198	8.5	
7/23/2026 8:23	0.0186	8.5	
7/23/2026 8:24	0.0172	8.2	
7/23/2026 8:25	0.0181	8	
7/23/2026 8:26	0.0172	7.8	
7/23/2026 8:27	0.0183	7.8	
7/23/2026 8:28	0.0167	7.8	
7/23/2026 8:29	0.02	7.7	
7/23/2026 8:30	0.0143	7.4	
7/23/2026 8:31	0.0146	7.5	
7/23/2026 8:32	0.0162	7.8	
7/23/2026 8:33	0.014	8.1	
7/23/2026 8:34	0.0141	8.3	
7/23/2026 8:35	0.012	8.4	
7/23/2026 8:36	0.0127	8.1	
7/23/2026 8:37	0.0111	8	
7/23/2026 8:38	0.0096	7.7	
7/23/2026 8:39	0.0108	7.4	
7/23/2026 8:40	0.015	7.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 8:41	0.0149	7.1	
7/23/2026 8:42	0.0144	7.5	
7/23/2026 8:43	0.0166	7.6	
7/23/2026 8:44	0.0163	7.4	
7/23/2026 8:45	0.0165	7.3	
7/23/2026 8:46	0.0165	7.5	
7/23/2026 8:47	0.0176	7.7	
7/23/2026 8:48	0.0211	7.9	
7/23/2026 8:49	0.0194	7.7	
7/23/2026 8:50	0.0118	7.5	
7/23/2026 8:51	0.0126	7.5	
7/23/2026 8:52	0.0122	7.7	
7/23/2026 8:53	0.0132	7.6	
7/23/2026 8:54	0.0092	7.6	
7/23/2026 8:55	0.0085	7.6	
7/23/2026 8:56	0.0098	7.4	
7/23/2026 8:57	0.0111	7.3	
7/23/2026 8:58	0.0217	7.3	
7/23/2026 8:59	0.0206	7.5	
7/23/2026 9:00	0.016	8	
7/23/2026 9:01	0.0195	8.2	
7/23/2026 9:02	0.019	8.1	
7/23/2026 9:03	0.0153	7.6	
7/23/2026 9:04	0.012	7.3	
7/23/2026 9:05	0.0133	7.1	
7/23/2026 9:06	0.0149	7.2	
7/23/2026 9:07	0.0131	7.4	
7/23/2026 9:08	0.0132	7.4	
7/23/2026 9:09	0.0162	7.2	
7/23/2026 9:10	0.0142	7.2	
7/23/2026 9:11	0.0161	6.9	
7/23/2026 9:12	0.0134	6.7	
7/23/2026 9:13	0.015	6.5	
7/23/2026 9:14	0.0117	6.6	
7/23/2026 9:15	0.0142	6.7	
7/23/2026 9:16	0.0194	6.6	
7/23/2026 9:17	0.0153	6.5	
7/23/2026 9:18	0.0118	6.5	
7/23/2026 9:19	0.0112	6.4	
7/23/2026 9:20	0.012	6.6	
7/23/2026 9:21	0.0209	6.8	
7/23/2026 9:22	0.0201	6.8	
7/23/2026 9:23	0.0205	6.7	
7/23/2026 9:24	0.0204	6.6	
7/23/2026 9:25	0.0175	6.7	
7/23/2026 9:26	0.0107	6.9	
7/23/2026 9:27	0.0123	6.9	
7/23/2026 9:28	0.0186	7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 9:29	0.0205	7.2	
7/23/2026 9:30	0.0214	7.1	
7/23/2026 9:31	0.0212	7.1	
7/23/2026 9:32	0.0195	7.2	
7/23/2026 9:33	0.0181	7.4	
7/23/2026 9:34	0.0134	7.2	
7/23/2026 9:35	0.011	7	
7/23/2026 9:36	0.0115	6.9	
7/23/2026 9:37	0.0133	7	
7/23/2026 9:38	0.0152	7	
7/23/2026 9:39	0.015	7	
7/23/2026 9:40	0.0163	7.1	
7/23/2026 9:41	0.0171	7.3	
7/23/2026 9:42	0.0197	7.4	
7/23/2026 9:43	0.0172	7.2	
7/23/2026 9:44	0.0121	6.8	
7/23/2026 9:45	0.0141	6.8	
7/23/2026 9:46	0.014	6.9	
7/23/2026 9:47	0.0142	7	
7/23/2026 9:48	0.0126	7.1	
7/23/2026 9:49	0.0174	7.3	
7/23/2026 9:50	0.0237	7.3	
7/23/2026 9:51	0.0204	7.5	
7/23/2026 9:52	0.0244	8.3	
7/23/2026 9:53	0.0177	8.7	
7/23/2026 9:54	0.0085	8.7	
7/23/2026 9:55	0.0098	8.5	
7/23/2026 9:56	0.0187	8.5	
7/23/2026 9:57	0.0179	8.2	
7/23/2026 9:58	0.0172	8	
7/23/2026 9:59	0.0214	8	
7/23/2026 10:00	0.0196	8.1	
7/23/2026 10:01	0.0169	8.2	
7/23/2026 10:02	0.0053	8.1	
7/23/2026 10:03	0.0057	8.1	
7/23/2026 10:04	0.0066	8	
7/23/2026 10:05	0.0106	8.2	
7/23/2026 10:06	0.0145	8.2	
7/23/2026 10:07	0.0134	8.2	
7/23/2026 10:08	0.0142	8.3	
7/23/2026 10:09	0.0203	8.2	
7/23/2026 10:10	0.0186	8.3	
7/23/2026 10:11	0.0156	8.4	
7/23/2026 10:12	0.018	8.3	
7/23/2026 10:13	0.0217	8	
7/23/2026 10:14	0.0264	7.8	
7/23/2026 10:15	0.0241	7.6	
7/23/2026 10:16	0.0217	7.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 10:17	0.0179	7.2	
7/23/2026 10:18	0.0163	7.1	
7/23/2026 10:19	0.0172	7.1	
7/23/2026 10:20	0.0191	7	
7/23/2026 10:21	0.0279	7.1	
7/23/2026 10:22	0.0281	6.9	
7/23/2026 10:23	0.0255	6.8	
7/23/2026 10:24	0.0266	6.8	
7/23/2026 10:25	0.0207	6.8	
7/23/2026 10:26	0.0247	7	
7/23/2026 10:27	0.0336	7.4	
7/23/2026 10:28	0.0277	7.2	
7/23/2026 10:29	0.0202	7.1	
7/23/2026 10:30	0.0235	7.1	
7/23/2026 10:31	0.0201	6.8	
7/23/2026 10:32	0.0202	6.4	
7/23/2026 10:33	0.0171	6.3	
7/23/2026 10:34	0.0129	6.2	
7/23/2026 10:35	0.0134	6	
7/23/2026 10:36	0.014	6.1	
7/23/2026 10:37	0.0179	5.9	
7/23/2026 10:38	0.0185	6	
7/23/2026 10:39	0.021	6	
7/23/2026 10:40	0.02	6	
7/23/2026 10:41	0.0156	5.9	
7/23/2026 10:42	0.0159	5.9	
7/23/2026 10:43	0.0153	5.9	
7/23/2026 10:44	0.01	6	
7/23/2026 10:45	0.0113	6.1	
7/23/2026 10:46	0.0233	6	
7/23/2026 10:47	0.0218	6	
7/23/2026 10:48	0.0259	6.1	
7/23/2026 10:49	0.0165	5.8	
7/23/2026 10:50	0.0221	5.7	
7/23/2026 10:51	0.0153	5.9	
7/23/2026 10:52	0.0218	6.3	
7/23/2026 10:53	0.0291	6.4	
7/23/2026 10:54	0.0282	6.3	
7/23/2026 10:55	0.0183	6.2	
7/23/2026 10:56	0.0179	6.3	
7/23/2026 10:57	0.0197	6.4	
7/23/2026 10:58	0.0325	6.6	
7/23/2026 10:59	0.0282	6.6	
7/23/2026 11:00	0.0168	6.5	
7/23/2026 11:01	0.0191	6.5	
7/23/2026 11:02	0.0207	6.5	
7/23/2026 11:03	0.0197	6.4	
7/23/2026 11:04	0.024	6.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:05	0.0466	7.2	
7/23/2026 11:06	0.0444	7.1	
7/23/2026 11:07	0.0394	7	
7/23/2026 11:08	0.0244	6.8	
7/23/2026 11:09	0.0176	6.7	
7/23/2026 11:10	0.0163	6.9	
7/23/2026 11:11	0.0169	7.1	
7/23/2026 11:12	0.022	7.2	
7/23/2026 11:13	0.0193	7.5	
7/23/2026 11:14	0.0224	8.1	
7/23/2026 11:15	0.0222	8.7	
7/23/2026 11:16	0.0213	9.1	
7/23/2026 11:17	0.0217	8.9	
7/23/2026 11:18	0.0213	8.6	
7/23/2026 11:19	0.0216	8.3	
7/23/2026 11:20	0.028	8.4	
7/23/2026 11:21	0.0325	8.4	
7/23/2026 11:22	0.0278	8.3	
7/23/2026 11:23	0.0097	8.1	
7/23/2026 11:24	0.014	8.1	
7/23/2026 11:25	0.0172	8	
7/23/2026 11:26	0.0315	8	
7/23/2026 11:27	0.0202	8.1	
7/23/2026 11:28	0.0155	8.1	
7/23/2026 11:29	0.0073	7.8	
7/23/2026 11:30	0.0084	8.3	
7/23/2026 11:31	0.0095	10.3	
7/23/2026 11:32	0.0106	9.8	
7/23/2026 11:33	0.0175	9.2	
7/23/2026 11:34	0.0215	8.8	
7/23/2026 11:35	0.0269	8.5	
7/23/2026 11:36	0.0218	8	
7/23/2026 11:37	0.026	7.9	
7/23/2026 11:38	0.0403	7.9	
7/23/2026 11:39	0.0271	7.8	
7/23/2026 11:40	0.0372	7.7	
7/23/2026 11:41	0.029	7.6	
7/23/2026 11:42	0.0622	7.4	
7/23/2026 11:43	0.0924	7.2	
7/23/2026 11:44	0.08	6.9	
7/23/2026 11:45	0.0658	6.7	
7/23/2026 11:46	0.0405	6.7	
7/23/2026 11:47	0.0363	6.5	
7/23/2026 11:48	0.0335	6.5	
7/23/2026 11:49	0.0185	6.5	
7/23/2026 11:50	0.0076	6.3	
7/23/2026 11:51	0.0093	6.3	
7/23/2026 11:52	0.0312	6.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:53	0.0659	6.9	
7/23/2026 11:54	0.0587	7.1	
7/23/2026 11:55	0.0298	7.3	
7/23/2026 11:56	0.0286	7.6	
7/23/2026 11:57	0.028	8.3	
7/23/2026 11:58	0.0214	9.3	
7/23/2026 11:59	0.0257	10.5	
7/23/2026 12:00	0.0164	12.6	
7/23/2026 12:01	0.0183	13.8	
7/23/2026 12:02	0.0252	14.2	
7/23/2026 12:03	0.0199	14	
7/23/2026 12:04	0.0135	12.9	
7/23/2026 12:05	0.0121	11.7	
7/23/2026 12:06	0.0121	10.8	
7/23/2026 12:07	0.0114	10.2	
7/23/2026 12:08	0.0194	9.8	
7/23/2026 12:09	0.0277	9.6	
7/23/2026 12:10	0.031	9.5	
7/23/2026 12:11	0.031	9.4	
7/23/2026 12:12	0.0305	9.3	
7/23/2026 12:13	0.028	9.3	
7/23/2026 12:14	0.0268	9.6	
7/23/2026 12:15	0.0267	10	
7/23/2026 12:16	0.0272	10.2	
7/23/2026 12:17	0.0298	10.3	
7/23/2026 12:18	0.0421	10.2	
7/23/2026 12:19	0.084	10	
7/23/2026 12:20	0.0565	9.6	
7/23/2026 12:21	0.0484	9.2	
7/23/2026 12:22	0.029	8.7	
7/23/2026 12:23	0.0223	8.3	
7/23/2026 12:24	0.0273	7.9	
7/23/2026 12:25	0.0425	7.4	
7/23/2026 12:26	0.0414	7	
7/23/2026 12:27	0.0291	7.1	
7/23/2026 12:28	0.0199	7.6	
7/23/2026 12:29	0.0233	8.6	
7/23/2026 12:30	0.0179	8.7	
7/23/2026 12:31	0.01	9	
7/23/2026 12:32	0.0109	9.3	
7/23/2026 12:33	0.0151	9	
7/23/2026 12:34	0.0251	8.5	
7/23/2026 12:35	0.0191	8.1	
7/23/2026 12:36	0.0147	7.9	
7/23/2026 12:37	0.015	7.7	
7/23/2026 12:38	0.0131	7.3	
7/23/2026 12:39	0.0062	7	
7/23/2026 12:40	0.0066	6.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 12:41	0.0049	6.6	
7/23/2026 12:42	0.004	6.5	
7/23/2026 12:43	0.0056	6.1	
7/23/2026 12:44	0.0181	5.9	
7/23/2026 12:45	0.0151	5.7	
7/23/2026 12:46	0.0093	5.5	
7/23/2026 12:47	0.0092	5.7	
7/23/2026 12:48	0.0093	6	
7/23/2026 12:49	0.0119	6.4	
7/23/2026 12:50	0.0369	7	
7/23/2026 12:51	0.033	7.5	
7/23/2026 12:52	0.0146	7.6	
7/23/2026 12:53	0.0229	8	
7/23/2026 12:54	0.0152	9	
7/23/2026 12:55	0.0217	10.1	
7/23/2026 12:56	0.0229	10.4	
7/23/2026 12:57	0.0211	10	
7/23/2026 12:58	0.0193	9.7	
7/23/2026 12:59	0.0199	9.2	
7/23/2026 13:00	0.0198	8.5	
7/23/2026 13:01	0.0231	8.1	
7/23/2026 13:02	0.0367	7.9	
7/23/2026 13:03	0.0328	7.9	
7/23/2026 13:04	0.0077	8.5	
7/23/2026 13:05	0.008	9.7	
7/23/2026 13:06	0.0102	10.4	
7/23/2026 13:07	0.0138	10.6	
7/23/2026 13:08	0.0153	10.4	
7/23/2026 13:09	0.0192	9.8	
7/23/2026 13:10	0.0279	9.1	
7/23/2026 13:11	0.0279	8.4	
7/23/2026 13:12	0.0315	8	
7/23/2026 13:13	0.0185	8	
7/23/2026 13:14	0.0145	8.3	
7/23/2026 13:15	0.016	8.3	
7/23/2026 13:16	0.0252	8.3	
7/23/2026 13:17	0.0757	8.7	
7/23/2026 13:18	0.0673	8.9	
7/23/2026 13:19	0.0789	8.8	
7/23/2026 13:20	0.0496	9.3	
7/23/2026 13:21	0.0216	10	
7/23/2026 13:22	0.0224	10.3	
7/23/2026 13:23	0.0231	10	
7/23/2026 13:24	0.0171	9.5	
7/23/2026 13:25	0.0225	9	
7/23/2026 13:26	0.031	8.4	
7/23/2026 13:27	0.0306	7.8	
7/23/2026 13:28	0.0225	7.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 13:29	0.0065	6.9	
7/23/2026 13:30	0.007	6.7	
7/23/2026 13:31	0.011	6.7	
7/23/2026 13:32	0.044	6.9	
7/23/2026 13:33	0.055	7.6	
7/23/2026 13:34	0.0513	8	
7/23/2026 13:35	0.0123	7.6	
7/23/2026 13:36	0.0175	7.3	
7/23/2026 13:37	0.0259	7.5	
7/23/2026 13:38	0.021	8.1	
7/23/2026 13:39	0.0195	8.4	
7/23/2026 13:40	0.0222	8.2	
7/23/2026 13:41	0.0203	7.8	
7/23/2026 13:42	0.0237	8.5	
7/23/2026 13:43	0.0407	10.9	
7/23/2026 13:44	0.0387	10.7	
7/23/2026 13:45	0.0379	10.7	
7/23/2026 13:46	0.0384	11.1	
7/23/2026 13:47	0.0329	10.7	
7/23/2026 13:48	0.0292	10	
7/23/2026 13:49	0.0161	9.3	
7/23/2026 13:50	0.0058	8.6	
7/23/2026 13:51	0.0038	8	
7/23/2026 13:52	0.0079	7.7	
7/23/2026 13:53	0.0447	7.7	
7/23/2026 13:54	0.0399	7.7	
7/23/2026 13:55	0.0398	7.7	
7/23/2026 13:56	0.0344	7.7	
7/23/2026 13:57	0.0378	7.8	
7/23/2026 13:58	0.0329	7.5	
7/23/2026 13:59	0.0385	7.3	
7/23/2026 14:00	0.0293	7	
7/23/2026 14:01	0.0261	6.7	
7/23/2026 14:02	0.0281	6.5	
7/23/2026 14:03	0.0278	6.3	
7/23/2026 14:04	0.0287	6	
7/23/2026 14:05	0.0179	5.9	
7/23/2026 14:06	0.0225	5.8	
7/23/2026 14:07	0.0177	5.7	
7/23/2026 14:08	0.0104	5.7	
7/23/2026 14:09	0.0042	5.9	
7/23/2026 14:10	0.0081	5.8	
7/23/2026 14:11	0.0038	5.6	
7/23/2026 14:12	0.0074	5.5	
7/23/2026 14:13	0.0131	5.5	
7/23/2026 14:14	0.0237	5.4	
7/23/2026 14:15	0.0175	5.3	
7/23/2026 14:16	0.0009	5.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 14:17	0	5.4	
7/23/2026 14:18	0.0041	5.5	
7/23/2026 14:19	0.047	5.6	
7/23/2026 14:20	0.0227	5.5	
7/23/2026 14:21	0.0165	5.6	
7/23/2026 14:22	0.0159	5.7	
7/23/2026 14:23	0.017	6.7	
7/23/2026 14:24	0.0188	7.5	
7/23/2026 14:25	0.0253	7.5	
7/23/2026 14:26	0.0405	7.3	
7/23/2026 14:27	0.0425	7.3	
7/23/2026 14:28	0.0393	7.3	
7/23/2026 14:29	0.0268	10.2	
7/23/2026 14:30	0.0183	10.5	
7/23/2026 14:31	0.0185	9.8	
7/23/2026 14:32	0.0219	9.2	
7/23/2026 14:33	0.0351	8.8	
7/23/2026 14:34	0.0285	8.5	

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:	2026-07-23 06:00:00 to 2026-07-23 16:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:11	0	6.3	Rezero station
7/23/2026 7:12			
7/23/2026 7:13			
7/23/2026 7:14			
7/23/2026 7:15			
7/23/2026 7:16			
7/23/2026 7:17			
7/23/2026 7:18			
7/23/2026 7:19			
7/23/2026 7:20	0.0518	5.5	
7/23/2026 7:21	0.0513	5.2	
7/23/2026 7:22	0.0547	5.1	
7/23/2026 7:23	0.0397	5.5	
7/23/2026 7:24	0.0463	5.4	
7/23/2026 7:25	0.0437	6.6	
7/23/2026 7:26	0.045	6.3	
7/23/2026 7:27	0.07	6.4	
7/23/2026 7:28	0.0802	5.2	
7/23/2026 7:29	0.0634	5.9	
7/23/2026 7:30	0.0295	5.7	
7/23/2026 7:31	0.0384	5.2	
7/23/2026 7:32	0.0424	9	
7/23/2026 7:33	0.0588	23	
7/23/2026 7:34	0.091	11	
7/23/2026 7:35	0.0919	7.9	
7/23/2026 7:36	0.0753	7.4	
7/23/2026 7:37	0.0629	9.9	
7/23/2026 7:38	0.0395	7.7	
7/23/2026 7:39	0.041	9	
7/23/2026 7:40	0.0353	7.1	
7/23/2026 7:41	0.0528	10.8	
7/23/2026 7:42	0.0669	7.6	
7/23/2026 7:43	0.059	5.6	
7/23/2026 7:44	0.0661	5.1	
7/23/2026 7:45	0.0572	5.3	
7/23/2026 7:46	0.0311	6.6	
7/23/2026 7:47	0.0307	5.8	
7/23/2026 7:48	0.0328	14.2	
7/23/2026 7:49	0.0554	8.4	
7/23/2026 7:50	0.0549	6.4	
7/23/2026 7:51	0.0568	7.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 7:52	0.0572	7.7	
7/23/2026 7:53	0.0533	7.9	
7/23/2026 7:54	0.0714	9.1	
7/23/2026 7:55	0.0909	7	
7/23/2026 7:56	0.089	6.1	
7/23/2026 7:57	0.0443	6.2	
7/23/2026 7:58	0.0309	6.3	
7/23/2026 7:59	0.0362	6.8	
7/23/2026 8:00	0.0419	6.6	
7/23/2026 8:01	0.0416	6.4	
7/23/2026 8:02	0.0432	9.7	
7/23/2026 8:03	0.0683	14.3	
7/23/2026 8:04	0.0778	15.6	
7/23/2026 8:05	0.0772	11.1	
7/23/2026 8:06	0.0803	11.6	
7/23/2026 8:07	0.062	10.2	
7/23/2026 8:08	0.0762	9.6	
7/23/2026 8:09	0.0625	8.2	
7/23/2026 8:10	0.0532	8.9	
7/23/2026 8:11	0.0557	13.7	
7/23/2026 8:12	0.0658	9.9	
7/23/2026 8:13	0.0658	7.2	
7/23/2026 8:14	0.0698	6.6	
7/23/2026 8:15	0.066	13.4	
7/23/2026 8:16	0.0541	9	
7/23/2026 8:17	0.0544	6.1	
7/23/2026 8:18	0.053	6.2	
7/23/2026 8:19	0.0679	7.3	
7/23/2026 8:20	0.085	5.7	
7/23/2026 8:21	0.0788	6.3	
7/23/2026 8:22	0.0566	5.8	
7/23/2026 8:23	0.0566	7.9	
7/23/2026 8:24	0.0671	5.7	
7/23/2026 8:25	0.0591	6.3	
7/23/2026 8:26	0.0587	5.6	
7/23/2026 8:27	0.0587	28	
7/23/2026 8:28	0.0661	7	
7/23/2026 8:29	0.0592	10.6	
7/23/2026 8:30	0.051	7.4	
7/23/2026 8:31	0.0567	5.9	
7/23/2026 8:32	0.069	6.2	
7/23/2026 8:33	0.0739	7.5	
7/23/2026 8:34	0.0819	25.5	
7/23/2026 8:35	0.093	9.1	
7/23/2026 8:36	0.0895	11.9	
7/23/2026 8:37	0.0893	8.1	
7/23/2026 8:38	0.0777	9.4	
7/23/2026 8:39	0.0691	8.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 8:40	0.0744	8.1	
7/23/2026 8:41	0.0607	8.7	
7/23/2026 8:42	0.0664	11.9	
7/23/2026 8:43	0.0858	8.5	
7/23/2026 8:44	0.0777	7.8	
7/23/2026 8:45	0.0703	7.9	
7/23/2026 8:46	0.0697	7.6	
7/23/2026 8:47	0.0725	9	
7/23/2026 8:48	0.0655	7.8	
7/23/2026 8:49	0.0578	7.4	
7/23/2026 8:50	0.0619	7.3	
7/23/2026 8:51	0.0681	8.3	
7/23/2026 8:52	0.0707	6.6	
7/23/2026 8:53	0.0708	8.8	
7/23/2026 8:54	0.0721	6.6	
7/23/2026 8:55	0.0715	6.6	
7/23/2026 8:56	0.0645	5.3	
7/23/2026 8:57	0.0627	7.1	
7/23/2026 8:58	0.0756	7.8	
7/23/2026 8:59	0.0615	19.5	
7/23/2026 9:00	0.0585	11	
7/23/2026 9:01	0.0677	5.8	
7/23/2026 9:02	0.0631	4.9	
7/23/2026 9:03	0.0574	4.1	
7/23/2026 9:04	0.0546	4.5	
7/23/2026 9:05	0.0547	5.1	
7/23/2026 9:06	0.0568	5.6	
7/23/2026 9:07	0.0576	5.6	
7/23/2026 9:08	0.0501	5.3	
7/23/2026 9:09	0.0556	6.4	
7/23/2026 9:10	0.0716	5.3	
7/23/2026 9:11	0.0706	5.1	
7/23/2026 9:12	0.0665	4.9	
7/23/2026 9:13	0.0717	8.2	
7/23/2026 9:14	0.1028	9.3	
7/23/2026 9:15	0.1226	7.4	
7/23/2026 9:16	0.17	5.5	
7/23/2026 9:17	0.1634	5	
7/23/2026 9:18	0.1065	4.9	
7/23/2026 9:19	0.1096	5	
7/23/2026 9:20	0.1087	6.3	
7/23/2026 9:21	0.0552	6.3	
7/23/2026 9:22	0.0524	6.3	
7/23/2026 9:23	0.0533	5.4	
7/23/2026 9:24	0.0601	5.1	
7/23/2026 9:25	0.0567	5.7	
7/23/2026 9:26	0.0598	5.5	
7/23/2026 9:27	0.0562	6.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 9:28	0.0531	4.9	
7/23/2026 9:29	0.0531	5.4	
7/23/2026 9:30	0.0546	5.2	
7/23/2026 9:31	0.0904	5.2	
7/23/2026 9:32	0.0859	5.2	
7/23/2026 9:33	0.0817	5.9	
7/23/2026 9:34	0.0838	5.8	
7/23/2026 9:35	0.0805	4.8	
7/23/2026 9:36	0.0342	6.1	
7/23/2026 9:37	0.0416	6.1	
7/23/2026 9:38	0.0628	7.1	
7/23/2026 9:39	0.0688	5	
7/23/2026 9:40	0.0608	7.5	
7/23/2026 9:41	0.0728	5.9	
7/23/2026 9:42	0.0642	5.1	
7/23/2026 9:43	0.0556	4.1	
7/23/2026 9:44	0.0492	4.6	
7/23/2026 9:45	0.047	9	
7/23/2026 9:46	0.0501	5.9	
7/23/2026 9:47	0.0415	4.5	
7/23/2026 9:48	0.0508	5.3	
7/23/2026 9:49	0.0552	7.6	
7/23/2026 9:50	0.0924	9.5	
7/23/2026 9:51	0.07	8.7	
7/23/2026 9:52	0.0456	15.4	
7/23/2026 9:53	0.0548	14.5	
7/23/2026 9:54	0.0726	9.6	
7/23/2026 9:55	0.0659	8.1	
7/23/2026 9:56	0.0612	10.3	
7/23/2026 9:57	0.0642	12.2	
7/23/2026 9:58	0.0758	10	
7/23/2026 9:59	0.0997	9.7	
7/23/2026 10:00	0.1004	11.1	
7/23/2026 10:01	0.1004	7.9	
7/23/2026 10:02	0.08	7.6	
7/23/2026 10:03	0.0794	7.7	
7/23/2026 10:04	0.0805	7.6	
7/23/2026 10:05	0.0782	6.3	
7/23/2026 10:06	0.0552	6.3	
7/23/2026 10:07	0.0282	5.5	
7/23/2026 10:08	0.0311	5.6	
7/23/2026 10:09	0.058	7.5	
7/23/2026 10:10	0.0581	8.7	
7/23/2026 10:11	0.0581	8.3	
7/23/2026 10:12	0.0581	6.7	
7/23/2026 10:13	0.0593	7.1	
7/23/2026 10:14	0.0584	6.1	
7/23/2026 10:15	0.0485	5.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 10:16	0.0537	4.8	
7/23/2026 10:17	0.0761	5.3	
7/23/2026 10:18	0.0761	4.9	
7/23/2026 10:19	0.0518	7.3	
7/23/2026 10:20	0.0582	13.8	
7/23/2026 10:21	0.0878	6.2	
7/23/2026 10:22	0.0884	4.7	
7/23/2026 10:23	0.0878	4.4	
7/23/2026 10:24	0.0878	4.5	
7/23/2026 10:25	0.096	4.8	
7/23/2026 10:26	0.0658	7.3	
7/23/2026 10:27	0.0887	6.9	
7/23/2026 10:28	0.0828	5.8	
7/23/2026 10:29	0.0775	5.8	
7/23/2026 10:30	0.0904	5.3	
7/23/2026 10:31	0.0726	4.7	
7/23/2026 10:32	0.0689	5.9	
7/23/2026 10:33	0.0688	9.4	
7/23/2026 10:34	0.0696	4.9	
7/23/2026 10:35	0.0668	5	
7/23/2026 10:36	0.0492	5.8	
7/23/2026 10:37	0.0553	4.7	
7/23/2026 10:38	0.0702	6.3	
7/23/2026 10:39	0.0864	6.6	
7/23/2026 10:40	0.0879	5.4	
7/23/2026 10:41	0.1023	4.6	
7/23/2026 10:42	0.0948	5.6	
7/23/2026 10:43	0.0901	4.8	
7/23/2026 10:44	0.0992	5.5	
7/23/2026 10:45	0.1323	13.1	
7/23/2026 10:46	0.1289	6.1	
7/23/2026 10:47	0.1174	4.9	
7/23/2026 10:48	0.1037	4	
7/23/2026 10:49	0.102	4.2	
7/23/2026 10:50	0.0637	4.7	
7/23/2026 10:51	0.0823	5	
7/23/2026 10:52	0.067	4.4	
7/23/2026 10:53	0.0763	5.6	
7/23/2026 10:54	0.0834	4.5	
7/23/2026 10:55	0.082	5.8	
7/23/2026 10:56	0.0818	4.8	
7/23/2026 10:57	0.1162	4.6	
7/23/2026 10:58	0.088	5	
7/23/2026 10:59	0.1071	5	
7/23/2026 11:00	0.108	4.7	
7/23/2026 11:01	0.1079	5.9	
7/23/2026 11:02	0.0754	5.1	
7/23/2026 11:03	0.0813	18.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:04	0.0735	7.1	
7/23/2026 11:05	0.0908	19.1	
7/23/2026 11:06	0.0815	5.6	
7/23/2026 11:07	0.0852	5.5	
7/23/2026 11:08	0.0839	4.6	
7/23/2026 11:09	0.0854	4.7	
7/23/2026 11:10	0.0762	6	
7/23/2026 11:11	0.0837	5.1	
7/23/2026 11:12	0.0774	5	
7/23/2026 11:13	0.0635	6.3	
7/23/2026 11:14	0.0614	7.4	
7/23/2026 11:15	0.0661	7.4	
7/23/2026 11:16	0.0781	7.5	
7/23/2026 11:17	0.0784	6.3	
7/23/2026 11:18	0.098	6	
7/23/2026 11:19	0.0749	6.8	
7/23/2026 11:20	0.0959	6.8	
7/23/2026 11:21	0.0805	9.3	
7/23/2026 11:22	0.0988	6	
7/23/2026 11:23	0.2566	6	
7/23/2026 11:24	0.2916	6.7	
7/23/2026 11:25	0.2564	8.4	
7/23/2026 11:26	0.0915	7.9	
7/23/2026 11:27	0.0826	10	
7/23/2026 11:28	0.0947	6.3	
7/23/2026 11:29	0.1052	5.5	
7/23/2026 11:30	0.0974	22.6	
7/23/2026 11:31	0.1131	13.6	
7/23/2026 11:32	0.1785	9.3	
7/23/2026 11:33	0.1705	9.4	
7/23/2026 11:34	0.1797	7.1	
7/23/2026 11:35	0.1872	5.8	
7/23/2026 11:36	0.2849	9.7	
7/23/2026 11:37	0.6316	7.8	
7/23/2026 11:38	0.5965	5.5	
7/23/2026 11:39	0.1094	5.7	
7/23/2026 11:40	0.127	8	
7/23/2026 11:41	0.3094	5.8	
7/23/2026 11:42	0.3115	5.1	
7/23/2026 11:43	0.2978	6.8	
7/23/2026 11:44	0.2686	6.5	
7/23/2026 11:45	0.2667	5	
7/23/2026 11:46	0.2638	5.1	
7/23/2026 11:47	0.2609	5	
7/23/2026 11:48	0.279	5.5	
7/23/2026 11:49	0.1944	4.9	
7/23/2026 11:50	0.1375	6.2	
7/23/2026 11:51	0.1337	8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 11:52	0.1338	6.7	
7/23/2026 11:53	0.1325	5.8	
7/23/2026 11:54	0.1387	5.9	
7/23/2026 11:55	0.0986	6.6	
7/23/2026 11:56	0.1349	7	
7/23/2026 11:57	0.29	7.3	
7/23/2026 11:58	0.238	11.2	
7/23/2026 11:59	0.2943	17.6	
7/23/2026 12:00	0.1701	15.5	
7/23/2026 12:01	0.1509	10.5	
7/23/2026 12:02	0.1287	8	
7/23/2026 12:03	0.1142	6.3	
7/23/2026 12:04	0.1273	6.6	
7/23/2026 12:05	0.1173	6.6	
7/23/2026 12:06	0.1368	4.3	
7/23/2026 12:07	0.1537	5.4	
7/23/2026 12:08	0.1614	8.6	
7/23/2026 12:09	0.1684	9.3	
7/23/2026 12:10	0.146	9.2	
7/23/2026 12:11	0.1531	9.4	
7/23/2026 12:12	0.1067	9.4	
7/23/2026 12:13	0.0379	8	
7/23/2026 12:14	0.0383	10.2	
7/23/2026 12:15	0.3453	11.5	
7/23/2026 12:16	0.3545	10	
7/23/2026 12:17	0.5855	8.6	
7/23/2026 12:18	0.4701	8.5	
7/23/2026 12:19	0.2024	8.1	
7/23/2026 12:20	0.2001	8.3	
7/23/2026 12:21	0.1594	7.2	
7/23/2026 12:22	0.1592	4.9	
7/23/2026 12:23	0.1003	5.6	
7/23/2026 12:24	0.1027	5.8	
7/23/2026 12:25	0.1014	14.4	
7/23/2026 12:26	0.1044	6.6	
7/23/2026 12:27	0.1909	7.6	
7/23/2026 12:28	0.1646	8.9	
7/23/2026 12:29	0.0873	14	
7/23/2026 12:30	0.0867	5.2	
7/23/2026 12:31	0.0954	5.5	
7/23/2026 12:32	0.066	6	
7/23/2026 12:33	0.1008	5.3	
7/23/2026 12:34	0.1566	4.5	
7/23/2026 12:35	0.1412	4.4	
7/23/2026 12:36	0.1563	6	
7/23/2026 12:37	0.11	6.3	
7/23/2026 12:38	0.0695	5.1	
7/23/2026 12:39	0.0735	4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 12:40	0.0767	4.9	
7/23/2026 12:41	0.1037	5	
7/23/2026 12:42	0.0976	7.1	
7/23/2026 12:43	0.1029	6.2	
7/23/2026 12:44	0.13	4.5	
7/23/2026 12:45	0.1021	5.1	
7/23/2026 12:46	0.1526	6.5	
7/23/2026 12:47	0.1092	4.9	
7/23/2026 12:48	0.0878	6.5	
7/23/2026 12:49	0.0921	6.7	
7/23/2026 12:50	0.109	9.7	
7/23/2026 12:51	0.1449	7.6	
7/23/2026 12:52	0.1051	8.1	
7/23/2026 12:53	0.1584	8.6	
7/23/2026 12:54	0.0624	7.8	
7/23/2026 12:55	0.1198	6.6	
7/23/2026 12:56	0.076	6.4	
7/23/2026 12:57	0.1207	7	
7/23/2026 12:58	0.095	8.1	
7/23/2026 12:59	0.1081	4.7	
7/23/2026 13:00	0.0894	5	
7/23/2026 13:01	0.0692	5	
7/23/2026 13:02	0.0759	5.9	
7/23/2026 13:03	0.0785	6.4	
7/23/2026 13:04	0.0669	10.9	
7/23/2026 13:05	0.1056	11.3	
7/23/2026 13:06	0.0924	12.7	
7/23/2026 13:07	0.1094	6.8	
7/23/2026 13:08	0.0955	6.3	
7/23/2026 13:09	0.1228	5.8	
7/23/2026 13:10	0.0923	5.7	
7/23/2026 13:11	0.0268	6	
7/23/2026 13:12	0.0252	6	
7/23/2026 13:13	0.0259	5.3	
7/23/2026 13:14	0.0226	5.2	
7/23/2026 13:15	0.0267	6.1	
7/23/2026 13:16	0.0346	5.6	
7/23/2026 13:17	0.0453	6.5	
7/23/2026 13:18	0.0347	5.3	
7/23/2026 13:19	0.0409	8.4	
7/23/2026 13:20	0.087	8.7	
7/23/2026 13:21	0.0849	6.9	
7/23/2026 13:22	0.1567	7.4	
7/23/2026 13:23	0.1077	5.6	
7/23/2026 13:24	0.0429	5.3	
7/23/2026 13:25	0.0322	5	
7/23/2026 13:26	0.0334	4.7	
7/23/2026 13:27	0.0298	4.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 13:28	0.0874	5.2	
7/23/2026 13:29	0.0608	5.6	
7/23/2026 13:30	0.0268	11.7	
7/23/2026 13:31	0.0385	4.7	
7/23/2026 13:32	0.0963	7.2	
7/23/2026 13:33	0.0805	8.1	
7/23/2026 13:34	0.0899	4.8	
7/23/2026 13:35	0.0698	4.8	
7/23/2026 13:36	0.0648	6.4	
7/23/2026 13:37	0.0675	13.8	
7/23/2026 13:38	0.0963	7.3	
7/23/2026 13:39	0.1058	5.6	
7/23/2026 13:40	0.0945	4.8	
7/23/2026 13:41	0.1088	5.4	
7/23/2026 13:42	0.1328	5.6	
7/23/2026 13:43	0.1148	5.7	
7/23/2026 13:44	0.0656	10.5	
7/23/2026 13:45	0.0566	12.2	
7/23/2026 13:46	0.0566	7.7	
7/23/2026 13:47	0.1426	6	
7/23/2026 13:48	0.1324	5.3	
7/23/2026 13:49	0.1236	5.4	
7/23/2026 13:50	0.0718	4.2	
7/23/2026 13:51	0.0969	5	
7/23/2026 13:52	0.0727	5.8	
7/23/2026 13:53	0.0346	8.5	
7/23/2026 13:54	0.0364	8.9	
7/23/2026 13:55	0.1402	9.4	
7/23/2026 13:56	0.5853	8.8	
7/23/2026 13:57	0.5843	6.4	
7/23/2026 13:58	0.4758	6.1	
7/23/2026 13:59	0.2517	6.5	
7/23/2026 14:00	0.1405	5.2	
7/23/2026 14:01	0.1363	4.3	
7/23/2026 14:02	0.1437	5.6	
7/23/2026 14:03	0.1195	5.3	
7/23/2026 14:04	0.119	5.7	
7/23/2026 14:05	0.0602	5.5	
7/23/2026 14:06	0.0792	6.8	
7/23/2026 14:07	0.1118	9.1	
7/23/2026 14:08	0.1939	6.3	
7/23/2026 14:09	0.1645	6.3	
7/23/2026 14:10	0.0729	4.9	
7/23/2026 14:11	0.0975	4.5	
7/23/2026 14:12	0.0857	4.1	
7/23/2026 14:13	0.156	4.7	
7/23/2026 14:14	0.0996	4.8	
7/23/2026 14:15	0.153	6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/23/2026 14:16	0.1477	4.8	
7/23/2026 14:17	0.2046	13	
7/23/2026 14:18	0.1617	7.2	
7/23/2026 14:19	0.0399	5.3	
7/23/2026 14:20	0.0686	9.1	
7/23/2026 14:21	0.0894	6	
7/23/2026 14:22	0.1443	9.1	
7/23/2026 14:23	0.1084	8.5	
7/23/2026 14:24	0.1275	6.1	
7/23/2026 14:25	0.0888	4	
7/23/2026 14:26	0.1164	4.5	
7/23/2026 14:27	0.0859	5.3	
7/23/2026 14:28	0.0399	5.6	
7/23/2026 14:29	0.0408	6	
7/23/2026 14:30	0.0658	4.7	
7/23/2026 14:31	0.0623	3.9	
7/23/2026 14:32	0.067	4.5	
7/23/2026 14:33	0.0733	4.7	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	099
NYSDEC BCP Site	C224412	**Date**	07/24/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	68-92°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 5 mph
Weather	Sunny	**Personnel on Site**	Z. Yang
Humidity	51%	**Time on Site**	7:00 am to 7:15 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 4 tri-axle trucks with non-hazardous soil/fill from Grid WCA for off-site transport and disposal at Bayshore Soil Management, LLC, located in Keasbey, NJ.
- Contractor staged and loaded 5 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 stockpiled soil on the southern portion of the site on top of poly-sheeting. The stockpile was covered with foam and poly-sheeting.
- 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):

- Four (4) loads of non-hazardous soil/fill material were transported off-site to Bayshore Soil Management LLC, located in Keasbey, NJ.
- Five (5) 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	4 Loads	80 CY	0 Loads	0 CY	5 Loads	100 CY	9 Loads	180 CY
Total:	265 Loads	5,300 CY	0 Loads	0 CY	70 Loads	1,400 CY	335 Loads	6,700 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 7:00 PM.
- Due to battery issues at the north station, air monitoring was unable to be conducted between 9:12 AM and 9:27 AM. Visual and olfactory monitoring was conducted by field personnel within the vicinity of the north station during this time. No visible dust or odors were observed leaving the site perimeter. The north station came back online at 9:27 AM and reconnected to cloud reporting software at 9:48 AM.
- Isolated elevated VOCs were measured at the north station from 10:50 AM to 10:51 AM. These isolated readings were instantaneous and reduced within two minutes.
- Isolated elevated VOCs were measured at the sensitive receptor station at 8:33 AM and from 9:05 AM to 9:06 AM. These isolated readings were instantaneous and reduced within one or two minutes.
- Elevated VOCs were measured at the south station at 8:34 AM, from 11:08 AM to 11:09 AM, at 2:32 PM, at 3:29 PM, at 3:54 PM, from 4:03 PM to 4:08 PM, from 4:36 PM to 4:38 PM, 4:42 PM to 4:54 PM, 5:14 PM to 5:16 PM, 5:42 PM to 5:49 PM, 6:04 PM to 6:10 PM, 6:14 PM to 6:27 PM, at 6:36 PM, from 6:38 PM to 6:40 PM, and from 6:49 PM to 6:54 PM. The elevated readings were not sustained for 15 minutes. When exceedances were observed, work (which included excavation and stockpiling) 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 at 7:45 AM and from 9:48 AM to 9:51 AM. 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 from 7:00 AM and 7:00 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:

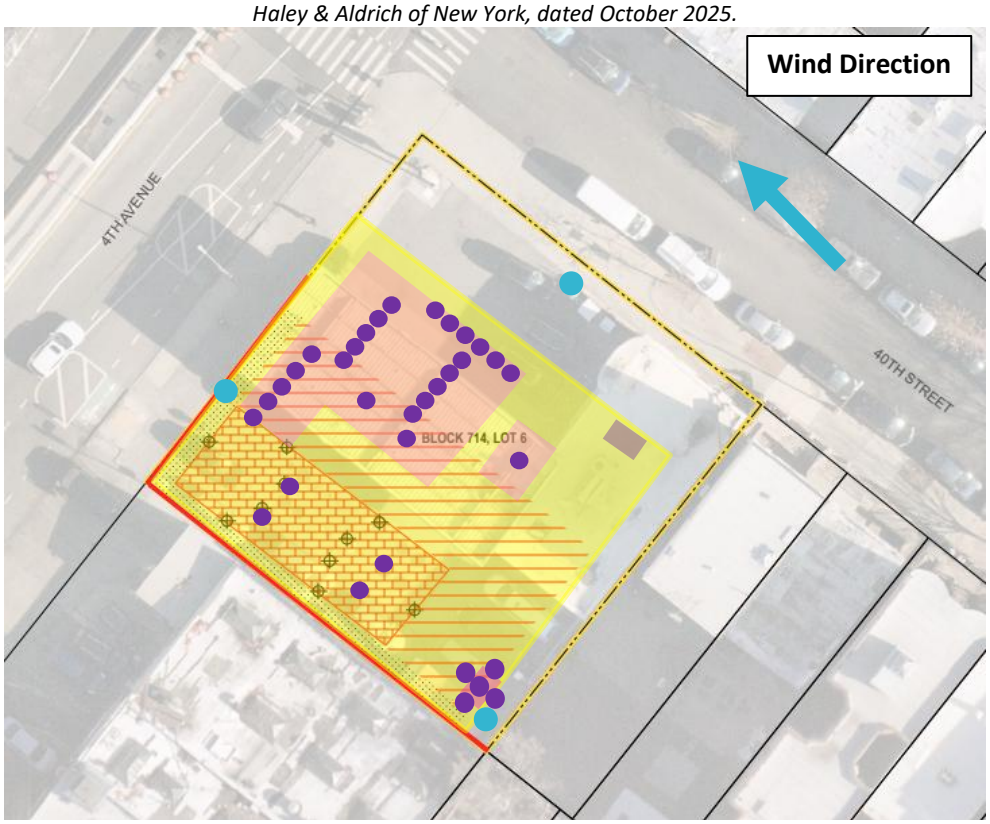
- Coastal will continue implementing drilling activities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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 east.

Photo 2: View of stockpile covered with foam and poly at end of day, facing northeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
18:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
19:00	*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.

View of truck covers for each of the 9 tri-axle trucks leaving site.

TRUCKING
719 Undercliff
Edgewater, NJ 07
USDOT 25959

DE - SW - 1983
NJ - 1067
Municipal

DE - SW - 1983
NJ - 1967
Municipal
Residual Waste
25 Cu. Yds.

Operated By
JOEL
TRUCKING LLC
719 Undercliff Ave.
Edgewater, NJ 07020
USDOT 2595914
GVWR 80,000
TRANSPORT LLC

CAT

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:	2026-07-24 06:00:00 to 2026-07-24 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:07		25.2	
7/24/2026 7:08		24	
7/24/2026 7:09		23.9	Rezero Station
7/24/2026 7:10			
7/24/2026 7:11			
7/24/2026 7:12			
7/24/2026 7:13			
7/24/2026 7:14			
7/24/2026 7:15			
7/24/2026 7:16	0.0255	22.4	
7/24/2026 7:17	0.0257	19.9	
7/24/2026 7:18	0.0274	19.4	
7/24/2026 7:19	0.0335	19.3	
7/24/2026 7:20	0.039	19	
7/24/2026 7:21	0.0413	19.5	
7/24/2026 7:22	0.0353	19.7	
7/24/2026 7:23	0.0226	19.7	
7/24/2026 7:24	0.0211	22.1	
7/24/2026 7:25	0.038	26	
7/24/2026 7:26	0.0392	26.1	
7/24/2026 7:27	0.0301	24.6	
7/24/2026 7:28	0.0253	24.9	
7/24/2026 7:29	0.019	40.1	
7/24/2026 7:30	0.0171	70	
7/24/2026 7:31	0.0347	82.5	
7/24/2026 7:32	0.0362	99.2	
7/24/2026 7:33	0.0399	90.3	
7/24/2026 7:34	0.0471	79.8	
7/24/2026 7:35	0.3001	73.5	
7/24/2026 7:36	0.3399	70.3	
7/24/2026 7:37	0.231	77.3	
7/24/2026 7:38	0.1801	73.7	
7/24/2026 7:39	0.0758	74.6	
7/24/2026 7:40	0.051	85.6	
7/24/2026 7:41	0.0688	99.5	
7/24/2026 7:42	0.0911	100.7	
7/24/2026 7:43	0.1278	102.1	
7/24/2026 7:44	0.1135	130.2	
7/24/2026 7:45	0.2189	163.8	Apply additional dust suppression
7/24/2026 7:46	0.1707	147.3	
7/24/2026 7:47	0.2944	127.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:48	0.2335	108.4	
7/24/2026 7:49	0.0917	93.1	
7/24/2026 7:50	0.0588	80.7	
7/24/2026 7:51	0.1563	70.5	
7/24/2026 7:52	0.1137	61.7	
7/24/2026 7:53	0.0498	54.2	
7/24/2026 7:54	0.049	48	
7/24/2026 7:55	0.0417	42.7	
7/24/2026 7:56	0.0473	39.4	
7/24/2026 7:57	0.0864	36.8	
7/24/2026 7:58	0.0966	35.5	
7/24/2026 7:59	0.1154	35.1	
7/24/2026 8:00	0.112	33	
7/24/2026 8:01	0.1271	31.2	
7/24/2026 8:02	0.1436	29.3	
7/24/2026 8:03	0.1436	27.8	
7/24/2026 8:04	0.1468	26.7	
7/24/2026 8:05	0.2203	25.4	
7/24/2026 8:06	0.2697	24.7	
7/24/2026 8:07	0.3026	25.1	
7/24/2026 8:08	0.2841	29.7	
7/24/2026 8:09	0.2381	30.9	
7/24/2026 8:10	0.1662	29.3	
7/24/2026 8:11	0.1059	28	
7/24/2026 8:12	0.0926	31	
7/24/2026 8:13	0.1136	30.8	
7/24/2026 8:14	0.1283	30.5	
7/24/2026 8:15	0.2022	32.4	
7/24/2026 8:16	0.2347	32.5	
7/24/2026 8:17	0.2533	34.3	
7/24/2026 8:18	0.2676	37.4	
7/24/2026 8:19	0.211	37.9	
7/24/2026 8:20	0.1048	36.6	
7/24/2026 8:21	0.0819	43.5	
7/24/2026 8:22	0.0875	59.9	
7/24/2026 8:23	0.1054	54.8	
7/24/2026 8:24	0.0956	49.7	
7/24/2026 8:25	0.1053	44.3	
7/24/2026 8:26	0.1036	39.3	
7/24/2026 8:27	0.1425	34.7	
7/24/2026 8:28	0.1281	31.4	
7/24/2026 8:29	0.1231	28.9	
7/24/2026 8:30	0.3153	27.3	
7/24/2026 8:31	0.7934	25.4	
7/24/2026 8:32	1.1013	23.9	
7/24/2026 8:33	0.9625	22.9	
7/24/2026 8:34	0.5245	22.5	
7/24/2026 8:35	0.3912	22.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 8:36	0.2112	22.3	
7/24/2026 8:37	0.1811	21.9	
7/24/2026 8:38	0.3714	22.8	
7/24/2026 8:39	0.6032	23.4	
7/24/2026 8:40	0.6503	22.8	
7/24/2026 8:41	0.6165	22.3	
7/24/2026 8:42	0.3819	22	
7/24/2026 8:43	0.2649	21.9	
7/24/2026 8:44	0.2441	23.2	
7/24/2026 8:45	0.2265	23.1	
7/24/2026 8:46	0.2349	21.7	
7/24/2026 8:47	0.2276	20.4	
7/24/2026 8:48	0.1618	19	
7/24/2026 8:49	0.1169	18.1	
7/24/2026 8:50	0.1025	17.8	
7/24/2026 8:51	0.1007	17.3	
7/24/2026 8:52	0.267	17	
7/24/2026 8:53	0.3863	16.3	
7/24/2026 8:54	0.4075	15.7	
7/24/2026 8:55	0.1683	14.8	
7/24/2026 8:56	0.0679	13.9	
7/24/2026 8:57	0.0516	13	
7/24/2026 8:58	0.0504	12.4	
7/24/2026 8:59	0.0513	12.8	
7/24/2026 9:00	0.0514	13.3	
7/24/2026 9:01	0.044	12.8	
7/24/2026 9:02	0.0416	12.7	
7/24/2026 9:03	0.0421	14.2	
7/24/2026 9:04	0.2473	16.3	
7/24/2026 9:05	0.3635	16.6	
7/24/2026 9:06	0.2567	16.6	
7/24/2026 9:07	0.323	18.3	
7/24/2026 9:08	0.5192	20.2	
7/24/2026 9:09	0.5724	22.1	
7/24/2026 9:10	0.6087	26.2	
7/24/2026 9:11	0.543	44.4	Station offline due to battery issues; battery swapped out
7/24/2026 9:27		80.9	Station back online; temporary lapse in connection with cloud
7/24/2026 9:28		70.8	reporting software
7/24/2026 9:29		59.8	
7/24/2026 9:30			
7/24/2026 9:31			
7/24/2026 9:32			
7/24/2026 9:33			
7/24/2026 9:34			
7/24/2026 9:35			
7/24/2026 9:36			
7/24/2026 9:37			
7/24/2026 9:38			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 9:39			
7/24/2026 9:40			
7/24/2026 9:41			
7/24/2026 9:42			
7/24/2026 9:43			
7/24/2026 9:44			
7/24/2026 9:45			
7/24/2026 9:46			
7/24/2026 9:47	0.2077		Connection restored to reporting software
7/24/2026 9:48	0.195	517.6	Apply additional dust suppression
7/24/2026 9:49	0.7135	281.1	
7/24/2026 9:50	1.1076	193.9	
7/24/2026 9:51	1.6674	156.6	
7/24/2026 9:52	1.1501	132.4	
7/24/2026 9:53	0.7069	115.9	
7/24/2026 9:54	0.4615	98.8	
7/24/2026 9:55	0.4961	84	
7/24/2026 9:56	0.616	72	
7/24/2026 9:57	0.7673	63	
7/24/2026 9:58	0.7704	61.5	
7/24/2026 9:59	0.4736	61.4	
7/24/2026 10:00	0.4194	56.5	
7/24/2026 10:01	0.3676	50.8	
7/24/2026 10:02	0.1956	45.5	
7/24/2026 10:03	0.1511	41.1	
7/24/2026 10:04	0.1345	37.1	
7/24/2026 10:05	0.1284	33.9	
7/24/2026 10:06	0.1277	30.3	
7/24/2026 10:07	0.173	27.3	
7/24/2026 10:08	0.4438	25.1	
7/24/2026 10:09	0.4491	23.3	
7/24/2026 10:10	0.3504	22.3	
7/24/2026 10:11	0.3832	21.3	
7/24/2026 10:12	0.42	19.9	
7/24/2026 10:13	0.4015	18.9	
7/24/2026 10:14	0.1802	18	
7/24/2026 10:15	0.1386	16.9	
7/24/2026 10:16	0.1254	16	
7/24/2026 10:17	0.0944	15.8	
7/24/2026 10:18	0.0846	15.8	
7/24/2026 10:19	0.0848	16.4	
7/24/2026 10:20	0.1478	16.2	
7/24/2026 10:21	0.147	15.7	
7/24/2026 10:22	0.1993	15.3	
7/24/2026 10:23	0.2172	14.8	
7/24/2026 10:24	0.2122	14.2	
7/24/2026 10:25	0.1948	13.7	
7/24/2026 10:26	0.2073	13.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 10:27	0.1928	13.9	
7/24/2026 10:28	0.2199	13.9	
7/24/2026 10:29	0.1699	13.6	
7/24/2026 10:30	0.1141	13.5	
7/24/2026 10:31	0.0847	13.5	
7/24/2026 10:32	0.0661	13.7	
7/24/2026 10:33	0.0698	13.6	
7/24/2026 10:34	0.0643	13.6	
7/24/2026 10:35	0.0748	13.9	
7/24/2026 10:36	0.1119	18	
7/24/2026 10:37	0.1134	19.9	
7/24/2026 10:38	0.1003	20.2	
7/24/2026 10:39	0.0858	24.4	
7/24/2026 10:40	0.0834	28.9	
7/24/2026 10:41	0.1095	32.1	
7/24/2026 10:42	0.0961	32	
7/24/2026 10:43	0.0743	29.6	
7/24/2026 10:44	0.0784	27.8	
7/24/2026 10:45	0.153	25.9	
7/24/2026 10:46	0.1676	24.9	
7/24/2026 10:47	0.1038	25.1	
7/24/2026 10:48	0.0938	25.1	
7/24/2026 10:49	0.0944	25.1	
7/24/2026 10:50	8.6785	24.5	Apply additional odor suppression
7/24/2026 10:51	9.1043	23.7	
7/24/2026 10:52	2.1478	24.3	
7/24/2026 10:53	1.2256	25.9	
7/24/2026 10:54	1.0102	28.3	
7/24/2026 10:55	1.0665	27.8	
7/24/2026 10:56	0.853	26.9	
7/24/2026 10:57	1.0339	25.6	
7/24/2026 10:58	0.9503	24.6	
7/24/2026 10:59	0.5694	23.2	
7/24/2026 11:00	0.6927	21.7	
7/24/2026 11:01	0.5751	21.2	
7/24/2026 11:02	0.7238	20.6	
7/24/2026 11:03	0.8136	19.7	
7/24/2026 11:04	0.5262	19.1	
7/24/2026 11:05	0.2653	19.2	
7/24/2026 11:06	0.2171	19.6	
7/24/2026 11:07	0.2174	20.6	
7/24/2026 11:08	0.2545	21.2	
7/24/2026 11:09	0.1774	21.8	
7/24/2026 11:10	0.1867	24.2	
7/24/2026 11:11	0.1402	27.4	
7/24/2026 11:12	0.2585	30.7	
7/24/2026 11:13	0.1812	39.4	
7/24/2026 11:14	0.1526	42.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 11:15	0.1592	56.6	
7/24/2026 11:16	0.1662	62.9	
7/24/2026 11:17	0.1946	60.9	
7/24/2026 11:18	0.2013	61.6	
7/24/2026 11:19	0.1985	57.2	
7/24/2026 11:20	0.2113	49.8	
7/24/2026 11:21	0.275	43.9	
7/24/2026 11:22	0.3431	39.3	
7/24/2026 11:23	0.3053	34.9	
7/24/2026 11:24	0.3967	31.2	
7/24/2026 11:25	0.3517	28.4	
7/24/2026 11:26	0.571	26.2	
7/24/2026 11:27	0.4677	25.9	
7/24/2026 11:28	0.342	28	
7/24/2026 11:29	0.3285	29.3	
7/24/2026 11:30	0.3443	30.5	
7/24/2026 11:31	0.3339	28.6	
7/24/2026 11:32	0.3135	26.7	
7/24/2026 11:33	0.2704	25.8	
7/24/2026 11:34	0.2696	25.8	
7/24/2026 11:35	0.6363	25.8	
7/24/2026 11:36	0.6927	25.2	
7/24/2026 11:37	0.7157	26.5	
7/24/2026 11:38	0.818	27.8	
7/24/2026 11:39	0.7508	27	
7/24/2026 11:40	0.4417	25.6	
7/24/2026 11:41	0.4551	33.7	
7/24/2026 11:42	0.6167	46.9	
7/24/2026 11:43	0.6796	54.8	
7/24/2026 11:44	0.6534	50.2	
7/24/2026 11:45	0.3372	45.3	
7/24/2026 11:46	0.3293	48.5	
7/24/2026 11:47	0.6359	49.2	
7/24/2026 11:48	0.608	47.6	
7/24/2026 11:49	0.4008	49.6	
7/24/2026 11:50	0.2693	45.8	
7/24/2026 11:51	0.1939	41.4	
7/24/2026 11:52	0.1245	37.6	
7/24/2026 11:53	0.1332	36	
7/24/2026 11:54	0.1711	33.6	
7/24/2026 11:55	0.2274	32.1	
7/24/2026 11:56	0.2294	31.9	
7/24/2026 11:57	0.2171	35.2	
7/24/2026 11:58	0.2155	36	
7/24/2026 11:59	0.8095	34.8	
7/24/2026 12:00	0.8466	34.3	
7/24/2026 12:01	0.9513	32.2	
7/24/2026 12:02	0.7125	30.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 12:03	1.136	30.3	
7/24/2026 12:04	0.678	30.2	
7/24/2026 12:05	0.1924	31.1	
7/24/2026 12:06	0.121	32.7	
7/24/2026 12:07	0.3048	39.5	
7/24/2026 12:08	0.3387	41	
7/24/2026 12:09	0.3371	41.3	
7/24/2026 12:10	0.2441	39.9	
7/24/2026 12:11	0.2296	37.1	
7/24/2026 12:12	0.2145	34.6	
7/24/2026 12:13	0.2623	32.8	
7/24/2026 12:14	0.2761	32.6	
7/24/2026 12:15	0.294	31.4	
7/24/2026 12:16	0.5322	39.7	
7/24/2026 12:17	0.5562	48.5	
7/24/2026 12:18	0.1708	53.7	
7/24/2026 12:19	0.1161	54.1	
7/24/2026 12:20	0.3773	51.2	
7/24/2026 12:21	0.4083	46.2	
7/24/2026 12:22	0.4065	42.8	
7/24/2026 12:23	0.4255	44.5	
7/24/2026 12:24	0.4272	53.2	
7/24/2026 12:25	0.1946	51.7	
7/24/2026 12:26	0.1208	46.3	
7/24/2026 12:27	0.0964	41.2	
7/24/2026 12:28	0.1051	37.2	
7/24/2026 12:29	0.0888	34	
7/24/2026 12:30	0.064	30.9	
7/24/2026 12:31	0.0599	30.1	
7/24/2026 12:32	0.0947	32.2	
7/24/2026 12:33	0.1172	32.9	
7/24/2026 12:34	0.1664	30.7	
7/24/2026 12:35	0.1803	29.9	
7/24/2026 12:36	0.2006	29.8	
7/24/2026 12:37	0.1971	30.3	
7/24/2026 12:38	0.2152	34.6	
7/24/2026 12:39	0.3559	33.5	
7/24/2026 12:40	0.3125	31.9	
7/24/2026 12:41	0.1767	31.1	
7/24/2026 12:42	0.1539	29.9	
7/24/2026 12:43	0.1622	28	
7/24/2026 12:44	0.1633	27	
7/24/2026 12:45	0.1629	25.8	
7/24/2026 12:46	0.1598	24.3	
7/24/2026 12:47	0.1671	23	
7/24/2026 12:48	0.1367	21.9	
7/24/2026 12:49	0.1653	21.6	
7/24/2026 12:50	0.1626	22.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 12:51	0.1235	21.8	
7/24/2026 12:52	0.1148	20.4	
7/24/2026 12:53	0.1197	19.7	
7/24/2026 12:54	0.1263	19	
7/24/2026 12:55	0.1431	18.9	
7/24/2026 12:56	0.1766	19.4	
7/24/2026 12:57	0.1605	18.6	
7/24/2026 12:58	0.1992	18.4	
7/24/2026 12:59	0.178	23.1	
7/24/2026 13:00	0.148	24.3	
7/24/2026 13:01	0.1377	23	
7/24/2026 13:02	0.137	21.9	
7/24/2026 13:03	0.3461	20.9	
7/24/2026 13:04	0.3469	19.8	
7/24/2026 13:05	0.1643	18.9	
7/24/2026 13:06	0.1452	21.5	
7/24/2026 13:07	0.1434	21.7	
7/24/2026 13:08	0.1378	20.3	
7/24/2026 13:09	0.141	18.7	
7/24/2026 13:10	0.162	17.9	
7/24/2026 13:11	0.1575	17.4	
7/24/2026 13:12	0.1443	16.6	
7/24/2026 13:13	0.1469	16.2	
7/24/2026 13:14	0.1586	15.7	
7/24/2026 13:15	0.1512	15.3	
7/24/2026 13:16	0.1333	14.8	
7/24/2026 13:17	0.1103	14.3	
7/24/2026 13:18	0.1107	13.6	
7/24/2026 13:19	0.1118	13.3	
7/24/2026 13:20	0.0893	13	
7/24/2026 13:21	0.1005	12.9	
7/24/2026 13:22	0.1327	12.8	
7/24/2026 13:23	0.1385	12.8	
7/24/2026 13:24	0.1395	12.7	
7/24/2026 13:25	0.1271	12.4	
7/24/2026 13:26	0.1159	12.3	
7/24/2026 13:27	0.117	12.2	
7/24/2026 13:28	0.1197	12.2	
7/24/2026 13:29	0.126	12.2	
7/24/2026 13:30	0.1252	12.1	
7/24/2026 13:31	0.13	11.9	
7/24/2026 13:32	0.1199	12	
7/24/2026 13:33	0.1033	11.9	
7/24/2026 13:34	0.0858	11.4	
7/24/2026 13:35	0.0855	11.7	
7/24/2026 13:36	0.098	15.3	
7/24/2026 13:37	0.0923	15.5	
7/24/2026 13:38	0.0938	14.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 13:39	0.0961	14.8	
7/24/2026 13:40	0.107	16	
7/24/2026 13:41	0.1143	16	
7/24/2026 13:42	0.1191	16.3	
7/24/2026 13:43	0.1157	16.1	
7/24/2026 13:44	0.129	18.9	
7/24/2026 13:45	0.1757	20.5	
7/24/2026 13:46	0.1802	19.9	
7/24/2026 13:47	0.162	18.8	
7/24/2026 13:48	0.1835	18.1	
7/24/2026 13:49	0.1779	17.2	
7/24/2026 13:50	0.2206	16.4	
7/24/2026 13:51	0.2864	15.7	
7/24/2026 13:52	0.2556	15.3	
7/24/2026 13:53	0.1685	14.7	
7/24/2026 13:54	0.1654	14.4	
7/24/2026 13:55	0.2201	14.4	
7/24/2026 13:56	0.2587	14.5	
7/24/2026 13:57	0.2955	14.7	
7/24/2026 13:58	0.2986	14.8	
7/24/2026 13:59	0.2307	14.2	
7/24/2026 14:00	0.2301	14.2	
7/24/2026 14:01	0.2904	14.4	
7/24/2026 14:02	0.3575	13.6	
7/24/2026 14:03	0.3464	13	
7/24/2026 14:04	0.3721	12.5	
7/24/2026 14:05	0.2911	16.3	
7/24/2026 14:06	0.3616	16.2	
7/24/2026 14:07	0.5451	15.3	
7/24/2026 14:08	0.8308	14.2	
7/24/2026 14:09	0.8631	13.3	
7/24/2026 14:10	0.4908	14.1	
7/24/2026 14:11	0.3864	16.6	
7/24/2026 14:12	0.3173	17.3	
7/24/2026 14:13	0.384	16.4	
7/24/2026 14:14	0.3278	15.3	
7/24/2026 14:15	0.1605	14.7	
7/24/2026 14:16	0.1456	14.3	
7/24/2026 14:17	0.1541	14.1	
7/24/2026 14:18	0.377	14.6	
7/24/2026 14:19	0.3517	13.7	
7/24/2026 14:20	0.416	13.6	
7/24/2026 14:21	0.5903	14.5	
7/24/2026 14:22	0.5844	14.6	
7/24/2026 14:23	0.4125	14.2	
7/24/2026 14:24	0.3877	14	
7/24/2026 14:25	0.7377	15.3	
7/24/2026 14:26	0.7096	16.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 14:27	0.7109	16.4	
7/24/2026 14:28	0.8695	15.9	
7/24/2026 14:29	0.8199	15	
7/24/2026 14:30	0.8624	14.1	
7/24/2026 14:31	0.9582	13.4	
7/24/2026 14:32	0.9709	13	
7/24/2026 14:33	0.4886	12.6	
7/24/2026 14:34	0.4259	12.4	
7/24/2026 14:35	0.5385	12.1	
7/24/2026 14:36	0.7028	11.6	
7/24/2026 14:37	0.6699	11.6	
7/24/2026 14:38	0.7682	12.5	
7/24/2026 14:39	0.6845	38	
7/24/2026 14:40	0.5112	72.1	
7/24/2026 14:41	0.5741	62.7	
7/24/2026 14:42	0.4475	55.1	
7/24/2026 14:43	0.1956	47.6	
7/24/2026 14:44	0.2004	40.9	
7/24/2026 14:45	0.2421	35.4	
7/24/2026 14:46	0.232	30.7	
7/24/2026 14:47	0.2213	27.1	
7/24/2026 14:48	0.2273	25.4	
7/24/2026 14:49	0.2305	23.2	
7/24/2026 14:50	0.2146	20.8	
7/24/2026 14:51	0.2072	19	
7/24/2026 14:52	0.1858	26.7	
7/24/2026 14:53	0.1572	41.7	
7/24/2026 14:54	0.1611	42.3	
7/24/2026 14:55	0.1601	38	
7/24/2026 14:56	0.1623	33.5	
7/24/2026 14:57	0.3635	30.2	
7/24/2026 14:58	0.337	28.9	
7/24/2026 14:59	0.2394	28.2	
7/24/2026 15:00	0.2497	27.7	
7/24/2026 15:01	0.6477	25	
7/24/2026 15:02	0.8452	22.2	
7/24/2026 15:03	0.7813	20.3	
7/24/2026 15:04	0.6405	19	
7/24/2026 15:05	0.6165	18.2	
7/24/2026 15:06	0.5679	16.7	
7/24/2026 15:07	0.6691	15.3	
7/24/2026 15:08	0.7747	14.4	
7/24/2026 15:09	1.3208	13.7	
7/24/2026 15:10	1.2043	13.2	
7/24/2026 15:11	0.8757	12.6	
7/24/2026 15:12	0.886	12.3	
7/24/2026 15:13	0.8592	13.5	
7/24/2026 15:14	0.651	16.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 15:15	0.6675	50.5	
7/24/2026 15:16	0.4709	95.3	
7/24/2026 15:17	0.1968	90.2	
7/24/2026 15:18	0.1505	80.8	
7/24/2026 15:19	0.1691	69	
7/24/2026 15:20	0.1605	58.6	
7/24/2026 15:21	0.4333	49.9	
7/24/2026 15:22	0.6941	43.3	
7/24/2026 15:23	0.5759	38.6	
7/24/2026 15:24	0.2612	34.5	
7/24/2026 15:25	0.1696	30.9	
7/24/2026 15:26	0.1695	28.1	
7/24/2026 15:27	0.2721	25.4	
7/24/2026 15:28	0.7464	23.6	
7/24/2026 15:29	0.8647	21.8	
7/24/2026 15:30	0.7903	19.6	
7/24/2026 15:31	0.834	66.5	
7/24/2026 15:32	0.7433	119.1	
7/24/2026 15:33	0.7804	112	
7/24/2026 15:34	0.9443	97.1	
7/24/2026 15:35	0.8857	83.5	
7/24/2026 15:36	0.7048	71.5	
7/24/2026 15:37	0.6006	63.8	
7/24/2026 15:38	0.6205	55.5	
7/24/2026 15:39	0.8848	47.1	
7/24/2026 15:40	0.9052	40.1	
7/24/2026 15:41	0.9831	35.4	
7/24/2026 15:42	1.0212	33.6	
7/24/2026 15:43	1.1666	29.8	
7/24/2026 15:44	1.4303	26	
7/24/2026 15:45	1.3983	23.2	
7/24/2026 15:46	1.4449	21	
7/24/2026 15:47	1.208	18.8	
7/24/2026 15:48	1.0362	16.9	
7/24/2026 15:49	1.0144	15.4	
7/24/2026 15:50	0.9861	14.2	
7/24/2026 15:51	1.0749	13.3	
7/24/2026 15:52	1.1088	12.4	
7/24/2026 15:53	1.4303	11.5	
7/24/2026 15:54	1.327	11.2	
7/24/2026 15:55	0.8934	10.6	
7/24/2026 15:56	0.7696	10.7	
7/24/2026 15:57	0.8986	10.6	
7/24/2026 15:58	0.8518	24.3	
7/24/2026 15:59	0.9362	36.8	
7/24/2026 16:00	1.4544	33	
7/24/2026 16:01	1.5219	29.7	
7/24/2026 16:02	1.2793	28	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 16:03	0.9982	26.3	
7/24/2026 16:04	0.9849	26.1	
7/24/2026 16:05	3.1335	23.9	
7/24/2026 16:06	3.3901	24.2	
7/24/2026 16:07	3.3964	52.6	
7/24/2026 16:08	4.9346	64.9	
7/24/2026 16:09	4.088	56.5	
7/24/2026 16:10	2.3756	48.7	
7/24/2026 16:11	2.0061	42.2	
7/24/2026 16:12	1.7895	36.5	
7/24/2026 16:13	1.3471	32.2	
7/24/2026 16:14	1.5336	30.7	
7/24/2026 16:15	2.3937	27.5	
7/24/2026 16:16	2.1763	25	
7/24/2026 16:17	1.2498	23.5	
7/24/2026 16:18	1.4095	21.2	
7/24/2026 16:19	1.1178	19.7	
7/24/2026 16:20	1.1535	19	
7/24/2026 16:21	0.9186	20.9	
7/24/2026 16:22	0.9628	19	
7/24/2026 16:23	1.0647	17.3	
7/24/2026 16:24	0.9696	15.7	
7/24/2026 16:25	0.9324	15.3	
7/24/2026 16:26	0.9697	16.1	
7/24/2026 16:27	0.8784	15.4	
7/24/2026 16:28	1.0629	14	
7/24/2026 16:29	1.4322	13.1	
7/24/2026 16:30	1.896	12.3	
7/24/2026 16:31	1.8743	11.8	
7/24/2026 16:32	1.6658	11.3	
7/24/2026 16:33	1.6323	10.8	
7/24/2026 16:34	1.0818	10.6	
7/24/2026 16:35	0.8146	10.4	
7/24/2026 16:36	0.6694	10.2	
7/24/2026 16:37	0.7357	10.1	
7/24/2026 16:38	1.5352	9.9	
7/24/2026 16:39	1.4306	9.9	
7/24/2026 16:40	1.8471	11.3	
7/24/2026 16:41	1.4919	11.7	
7/24/2026 16:42	2.0237	14	
7/24/2026 16:43	1.8016	15.4	
7/24/2026 16:44	2.2471	15.3	
7/24/2026 16:45	2.8646	14.7	
7/24/2026 16:46	2.2866	14.8	
7/24/2026 16:47	1.9823	15.6	
7/24/2026 16:48	1.9546	14.9	
7/24/2026 16:49	1.5967	14.6	
7/24/2026 16:50	3.6743	14	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 16:51	2.4905	13.6	
7/24/2026 16:52	1.9675	14.1	
7/24/2026 16:53	1.3681	13.6	
7/24/2026 16:54	0.9649	13	
7/24/2026 16:55	0.9221	12.3	
7/24/2026 16:56	0.9423	11.5	
7/24/2026 16:57	0.6647	11	
7/24/2026 16:58	0.6925	10.5	
7/24/2026 16:59	0.6587	10.6	
7/24/2026 17:00	0.6655	11.7	
7/24/2026 17:01	0.9143	12.7	
7/24/2026 17:02	1.0647	12.8	
7/24/2026 17:03	0.9848	12.2	
7/24/2026 17:04	0.7037	11.9	
7/24/2026 17:05	0.6373	11.3	
7/24/2026 17:06	0.5164	10.7	
7/24/2026 17:07	0.5138	10.2	
7/24/2026 17:08	0.5416	9.8	
7/24/2026 17:09	0.5513	9.6	
7/24/2026 17:10	0.6775	12.2	
7/24/2026 17:11	0.6393	15.7	
7/24/2026 17:12	0.6398	16.1	
7/24/2026 17:13	0.7144	15.7	
7/24/2026 17:14	0.7895	16.7	
7/24/2026 17:15	0.7714	15.7	
7/24/2026 17:16	0.8125	17.3	
7/24/2026 17:17	0.8796	20.6	
7/24/2026 17:18	0.9042	21.3	
7/24/2026 17:19	0.9078	19.6	
7/24/2026 17:20	0.8887	18	
7/24/2026 17:21	0.9939	20.6	
7/24/2026 17:22	0.9646	36.7	
7/24/2026 17:23	0.9163	43.4	
7/24/2026 17:24	0.8301	46.7	
7/24/2026 17:25	0.8626	42	
7/24/2026 17:26	0.9197	37.5	
7/24/2026 17:27	0.985	36.6	
7/24/2026 17:28	0.9923	32.4	
7/24/2026 17:29	1.0408	30.2	
7/24/2026 17:30	1.3846	29.5	
7/24/2026 17:31	1.3878	32.5	
7/24/2026 17:32	1.3359	33.8	
7/24/2026 17:33	1.3536	31.2	
7/24/2026 17:34	1.3502	28.8	
7/24/2026 17:35	1.4008	27.6	
7/24/2026 17:36	1.7338	24.5	
7/24/2026 17:37	1.6397	21.7	
7/24/2026 17:38	1.0573	19.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 17:39	0.953	18.4	
7/24/2026 17:40	0.9047	16.7	
7/24/2026 17:41	1.0276	15.2	
7/24/2026 17:42	1.3175	14.4	
7/24/2026 17:43	1.5196	13.8	
7/24/2026 17:44	1.3886	13.1	
7/24/2026 17:45	1.4885	15.1	
7/24/2026 17:46	2.925	16.4	
7/24/2026 17:47	3.0884	15.7	
7/24/2026 17:48	1.4321	18.4	
7/24/2026 17:49	1.1661	50	
7/24/2026 17:50	1.1829	48.3	
7/24/2026 17:51	1.1837	44	
7/24/2026 17:52	0.8954	39.6	
7/24/2026 17:53	0.756	36.9	
7/24/2026 17:54	0.7956	34.1	
7/24/2026 17:55	1.0393	31	
7/24/2026 17:56	0.9945	29	
7/24/2026 17:57	0.8755	28.3	
7/24/2026 17:58	0.8578	27.5	
7/24/2026 17:59	0.8235	27	
7/24/2026 18:00	0.9456	25	
7/24/2026 18:01	2.8074	23.5	
7/24/2026 18:02	3.1284	22	
7/24/2026 18:03	1.6223	20.3	
7/24/2026 18:04	1.6914	19.7	
7/24/2026 18:05	2.5182	18.7	
7/24/2026 18:06	2.6325	17.7	
7/24/2026 18:07	1.8231	16.7	
7/24/2026 18:08	1.3661	15.2	
7/24/2026 18:09	1.0097	14.1	
7/24/2026 18:10	0.9446	13.3	
7/24/2026 18:11	0.9306	12.2	
7/24/2026 18:12	0.9844	11.4	
7/24/2026 18:13	1.0457	10.9	
7/24/2026 18:14	1.0727	10.3	
7/24/2026 18:15	1.0763	10.2	
7/24/2026 18:16	0.9589	10.1	
7/24/2026 18:17	1.9429	9.9	
7/24/2026 18:18	3.1396	9.5	
7/24/2026 18:19	2.9474	9	
7/24/2026 18:20	2.5976	8.9	
7/24/2026 18:21	2.5041	9	
7/24/2026 18:22	1.733	8.9	
7/24/2026 18:23	1.7393	9.1	
7/24/2026 18:24	2.6248	9.1	
7/24/2026 18:25	4.173	9.5	
7/24/2026 18:26	4.8535	9.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 18:27	4.9128	10.4	
7/24/2026 18:28	2.669	10	
7/24/2026 18:29	1.7889	10.2	
7/24/2026 18:30	1.5195	10.4	
7/24/2026 18:31	1.3081	10	
7/24/2026 18:32	1.2436	9.5	
7/24/2026 18:33	1.3917	9	
7/24/2026 18:34	1.3806	8.9	
7/24/2026 18:35	1.48	9.2	
7/24/2026 18:36	2.4316	9.4	
7/24/2026 18:37	4.5718	9.7	
7/24/2026 18:38	3.8687	11	
7/24/2026 18:39	3.6555	12.2	
7/24/2026 18:40	4.1666	12.8	
7/24/2026 18:41	3.9006	13.6	
7/24/2026 18:42	2.9852	13.4	
7/24/2026 18:43	3.1799	12.9	
7/24/2026 18:44	2.5906	12.4	
7/24/2026 18:45	1.5232	12	
7/24/2026 18:46	1.3454	12.5	
7/24/2026 18:47	1.8713	13.8	
7/24/2026 18:48	1.9978	14.9	
7/24/2026 18:49	2.7725	15	
7/24/2026 18:50	2.5903	14.7	
7/24/2026 18:51	2.7988	14.3	
7/24/2026 18:52	2.5001	14.4	
7/24/2026 18:53	2.446	14.7	
7/24/2026 18:54	2.1645	14.4	
7/24/2026 18:55	1.668	14	
7/24/2026 18:56	1.4201	13.6	
7/24/2026 18:57	1.4303	13.4	
7/24/2026 18:58	1.338	13.2	
7/24/2026 18:59	0.7942	13.1	
7/24/2026 19:00	0.629	12.9	
7/24/2026 19:01	0.6188	12.4	
7/24/2026 19:02	0.6645	12.1	
7/24/2026 19:03	0.5724	11.4	
7/24/2026 19:04	0.6427	10.8	
7/24/2026 19:05	0.5633	10.6	

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:	2026-07-24 06:00:00 to 2026-07-24 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:11	0.081	16.9	Rezero station
7/24/2026 7:12			
7/24/2026 7:13			
7/24/2026 7:14			
7/24/2026 7:15			
7/24/2026 7:16			
7/24/2026 7:17			
7/24/2026 7:18			
7/24/2026 7:19			
7/24/2026 7:20	0.0369	17.8	
7/24/2026 7:21	0.0316	15.8	
7/24/2026 7:22	0.0346	16.8	
7/24/2026 7:23	0.0318	15.9	
7/24/2026 7:24	0.0387	20.9	
7/24/2026 7:25	0.0355	16.9	
7/24/2026 7:26	0.0468	14.8	
7/24/2026 7:27	0.0466	14.6	
7/24/2026 7:28	0.0372	14.3	
7/24/2026 7:29	0.0349	13	
7/24/2026 7:30	0.042	14.4	
7/24/2026 7:31	0.1184	15.3	
7/24/2026 7:32	0.1197	17	
7/24/2026 7:33	0.1509	18.8	
7/24/2026 7:34	0.2109	21.7	
7/24/2026 7:35	0.3215	26.2	
7/24/2026 7:36	0.3797	26.2	
7/24/2026 7:37	0.7525	67.8	
7/24/2026 7:38	0.8576	64.4	
7/24/2026 7:39	0.8327	50	
7/24/2026 7:40	0.593	28.3	
7/24/2026 7:41	0.7153	27.4	
7/24/2026 7:42	1.5158	23.7	
7/24/2026 7:43	1.5688	29.7	
7/24/2026 7:44	1.581	27.2	
7/24/2026 7:45	1.1978	108.8	
7/24/2026 7:46	1.0357	92	
7/24/2026 7:47	1.0629	35	
7/24/2026 7:48	1.0285	21.4	
7/24/2026 7:49	0.6994	25.1	
7/24/2026 7:50	0.8085	22.3	
7/24/2026 7:51	0.6917	20.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:52	0.7417	23	
7/24/2026 7:53	0.8785	17	
7/24/2026 7:54	0.9284	27.4	
7/24/2026 7:55	0.7706	19.7	
7/24/2026 7:56	0.6741	17.8	
7/24/2026 7:57	0.7512	22.2	
7/24/2026 7:58	0.7349	17.5	
7/24/2026 7:59	0.5667	19.6	
7/24/2026 8:00	0.327	20.8	
7/24/2026 8:01	0.3347	21.2	
7/24/2026 8:02	0.3986	16.6	
7/24/2026 8:03	0.4128	17.2	
7/24/2026 8:04	0.5718	16.7	
7/24/2026 8:05	0.643	17.9	
7/24/2026 8:06	1.0273	15.9	
7/24/2026 8:07	0.8593	15.7	
7/24/2026 8:08	0.2683	19.8	
7/24/2026 8:09	0.4902	18.9	
7/24/2026 8:10	0.9009	20.5	
7/24/2026 8:11	1.1451	20.4	
7/24/2026 8:12	0.8888	18.1	
7/24/2026 8:13	0.3787	49.9	
7/24/2026 8:14	0.3419	22.4	
7/24/2026 8:15	0.3813	17.4	
7/24/2026 8:16	0.5162	34.1	
7/24/2026 8:17	0.5129	38.2	
7/24/2026 8:18	0.5827	25.4	
7/24/2026 8:19	0.7214	28.2	
7/24/2026 8:20	0.4913	28.5	
7/24/2026 8:21	0.4705	18.5	
7/24/2026 8:22	0.4684	19.6	
7/24/2026 8:23	0.5003	14.4	
7/24/2026 8:24	1.5914	16.4	
7/24/2026 8:25	2.3426	12.9	
7/24/2026 8:26	1.6022	11.5	
7/24/2026 8:27	0.585	11.4	
7/24/2026 8:28	0.7698	13.2	
7/24/2026 8:29	2.747	17.6	
7/24/2026 8:30	3.2837	12.1	
7/24/2026 8:31	3.0188	13.3	
7/24/2026 8:32	3.5373	15.7	
7/24/2026 8:33	5.4918	13.1	Apply additional odor suppression
7/24/2026 8:34	4.4711	17.2	
7/24/2026 8:35	1.2548	22.7	
7/24/2026 8:36	1.0721	16.6	
7/24/2026 8:37	1.1379	16.2	
7/24/2026 8:38	1.8468	16.8	
7/24/2026 8:39	1.6989	13.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 8:40	1.6316	19.6	
7/24/2026 8:41	1.6368	17.4	
7/24/2026 8:42	1.5795	17.8	
7/24/2026 8:43	1.1773	21.3	
7/24/2026 8:44	0.6018	16.6	
7/24/2026 8:45	0.6429	14.4	
7/24/2026 8:46	0.9998	12.1	
7/24/2026 8:47	1.0811	15.6	
7/24/2026 8:48	1.0369	11.3	
7/24/2026 8:49	1.131	14.6	
7/24/2026 8:50	1.5422	25.4	
7/24/2026 8:51	2.7455	16.4	
7/24/2026 8:52	3.7879	14.4	
7/24/2026 8:53	3.7146	11.4	
7/24/2026 8:54	3.824	11.3	
7/24/2026 8:55	2.5597	9.9	
7/24/2026 8:56	2.1991	9.8	
7/24/2026 8:57	2.3898	10.3	
7/24/2026 8:58	2.0535	24.1	
7/24/2026 8:59	1.5124	18.8	
7/24/2026 9:00	1.9155	21.5	
7/24/2026 9:01	3.0505	17.9	
7/24/2026 9:02	1.932	17.1	
7/24/2026 9:03	1.8606	17.9	
7/24/2026 9:04	2.4062	20.1	
7/24/2026 9:05	5.1121	17.3	Apply additional odor suppression
7/24/2026 9:06	5.0683	22	
7/24/2026 9:07	4.2126	26.6	
7/24/2026 9:08	3.7472	20	
7/24/2026 9:09	2.9278	17.4	
7/24/2026 9:10	2.2046	17.5	
7/24/2026 9:11	2.3645	22.6	
7/24/2026 9:12	3.1042	17.8	
7/24/2026 9:13	3.3258	13.3	
7/24/2026 9:14	3.2197	12.2	
7/24/2026 9:15	2.1746	10.2	
7/24/2026 9:16	1.267	10.8	
7/24/2026 9:17	0.7147	15.1	
7/24/2026 9:18	0.9177	13.5	
7/24/2026 9:19	0.9361	23.3	
7/24/2026 9:20	0.6618	17.3	
7/24/2026 9:21	1.038	19.5	
7/24/2026 9:22	4.6702	21.4	
7/24/2026 9:23	2.7667	16.6	
7/24/2026 9:24	1.2786	12.6	
7/24/2026 9:25	1.5129	58.2	
7/24/2026 9:26	1.6721	18.7	
7/24/2026 9:27	1.4866	20.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 9:28	0.8001	26.6	
7/24/2026 9:29	0.2379	27.7	
7/24/2026 9:30	0.2952	20.7	
7/24/2026 9:31	0.8556	14.6	
7/24/2026 9:32	0.95	13.5	
7/24/2026 9:33	0.811	11	
7/24/2026 9:34	0.2477	11.1	
7/24/2026 9:35	0.375	10.3	
7/24/2026 9:36	0.302	12.9	
7/24/2026 9:37	0.6015	12.2	
7/24/2026 9:38	2.6027	11.9	
7/24/2026 9:39	4.616	12.4	
7/24/2026 9:40	4.6421	15.5	
7/24/2026 9:41	4.4977	15.1	
7/24/2026 9:42	2.914	14.5	
7/24/2026 9:43	2.742	14	
7/24/2026 9:44	2.5405	13	
7/24/2026 9:45	1.6891	16	
7/24/2026 9:46	1.6862	15.2	
7/24/2026 9:47	1.5994	20.7	
7/24/2026 9:48	0.6528	17.4	
7/24/2026 9:49	0.7049	13.4	
7/24/2026 9:50	0.5587	11.1	
7/24/2026 9:51	0.2515	10.8	
7/24/2026 9:52	0.2642	11.6	
7/24/2026 9:53	0.3145	9.8	
7/24/2026 9:54	0.49	10.1	
7/24/2026 9:55	0.4928	12	
7/24/2026 9:56	0.798	25.3	
7/24/2026 9:57	3.8921	18	
7/24/2026 9:58	3.0039	16.2	
7/24/2026 9:59	0.9511	13.9	
7/24/2026 10:00	1.3824	16.8	
7/24/2026 10:01	1.9433	12.2	
7/24/2026 10:02	1.655	14.6	
7/24/2026 10:03	1.3794	14.3	
7/24/2026 10:04	1.3028	11.8	
7/24/2026 10:05	0.4706	11	
7/24/2026 10:06	0.5065	11.9	
7/24/2026 10:07	0.7737	10.4	
7/24/2026 10:08	1.1166	13.9	
7/24/2026 10:09	1.2961	10.4	
7/24/2026 10:10	1.1922	9.7	
7/24/2026 10:11	1.1594	11.1	
7/24/2026 10:12	0.7263	15	
7/24/2026 10:13	0.4932	30.5	
7/24/2026 10:14	0.4812	17.4	
7/24/2026 10:15	0.4642	22.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 10:16	0.2757	14.7	
7/24/2026 10:17	0.2369	9.9	
7/24/2026 10:18	0.175	11	
7/24/2026 10:19	0.2208	11.5	
7/24/2026 10:20	0.4833	8.7	
7/24/2026 10:21	0.4763	9.4	
7/24/2026 10:22	0.4254	8.7	
7/24/2026 10:23	0.3284	8.1	
7/24/2026 10:24	0.3482	9.7	
7/24/2026 10:25	0.2452	9	
7/24/2026 10:26	0.1303	10	
7/24/2026 10:27	0.1531	10.8	
7/24/2026 10:28	0.2008	10.4	
7/24/2026 10:29	0.1995	8.9	
7/24/2026 10:30	0.1568	9.9	
7/24/2026 10:31	0.181	10.3	
7/24/2026 10:32	0.332	9.3	
7/24/2026 10:33	0.198	9.7	
7/24/2026 10:34	0.084	11	
7/24/2026 10:35	0.1167	10.1	
7/24/2026 10:36	0.0911	11	
7/24/2026 10:37	0.1045	15.1	
7/24/2026 10:38	0.1282	11.1	
7/24/2026 10:39	0.1065	13.1	
7/24/2026 10:40	0.0846	13.7	
7/24/2026 10:41	0.1064	12.5	
7/24/2026 10:42	0.1438	13.9	
7/24/2026 10:43	0.2007	14.7	
7/24/2026 10:44	0.1634	12.4	
7/24/2026 10:45	0.0959	15.8	
7/24/2026 10:46	0.0951	24.7	
7/24/2026 10:47	0.0945	16.4	
7/24/2026 10:48	0.0883	14.9	
7/24/2026 10:49	0.2025	13.7	
7/24/2026 10:50	1.2708	13.5	
7/24/2026 10:51	1.1414	15	
7/24/2026 10:52	0.6566	10.8	
7/24/2026 10:53	0.5064	11.4	
7/24/2026 10:54	0.5383	10.4	
7/24/2026 10:55	0.4568	11.6	
7/24/2026 10:56	0.5897	11.6	
7/24/2026 10:57	0.759	11.1	
7/24/2026 10:58	0.6184	10.9	
7/24/2026 10:59	0.3235	10.4	
7/24/2026 11:00	0.3605	12.2	
7/24/2026 11:01	0.3034	11.4	
7/24/2026 11:02	0.3997	12.5	
7/24/2026 11:03	1.0993	13	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 11:04	1.104	13.6	
7/24/2026 11:05	1.4121	16.5	
7/24/2026 11:06	3.3581	19.7	
7/24/2026 11:07	3.6094	21.5	
7/24/2026 11:08	3.6856	15.5	
7/24/2026 11:09	3.1888	12.6	
7/24/2026 11:10	1.0174	12.4	
7/24/2026 11:11	0.5021	13	
7/24/2026 11:12	0.5202	14.7	
7/24/2026 11:13	0.7889	13.7	
7/24/2026 11:14	1.5405	12.7	
7/24/2026 11:15	1.4222	11.9	
7/24/2026 11:16	2.1844	12.5	
7/24/2026 11:17	2.6875	12.9	
7/24/2026 11:18	2.3789	14.2	
7/24/2026 11:19	1.9512	12.8	
7/24/2026 11:20	0.9653	10.2	
7/24/2026 11:21	0.7089	10.9	
7/24/2026 11:22	0.3369	10.5	
7/24/2026 11:23	0.4261	11.3	
7/24/2026 11:24	0.5126	12.1	
7/24/2026 11:25	0.5566	13.3	
7/24/2026 11:26	0.7941	12.9	
7/24/2026 11:27	0.6054	18.4	
7/24/2026 11:28	0.401	13.7	
7/24/2026 11:29	0.4463	12.5	
7/24/2026 11:30	0.3578	10.9	
7/24/2026 11:31	0.2072	11	
7/24/2026 11:32	0.1983	13.2	
7/24/2026 11:33	0.2415	15.1	
7/24/2026 11:34	0.4009	15	
7/24/2026 11:35	0.4297	17.1	
7/24/2026 11:36	0.646	13.8	
7/24/2026 11:37	0.5777	12.5	
7/24/2026 11:38	0.2699	15.2	
7/24/2026 11:39	0.3021	16.5	
7/24/2026 11:40	0.4235	104.5	
7/24/2026 11:41	0.3674	28.7	
7/24/2026 11:42	0.264	14.6	
7/24/2026 11:43	0.2906	16.4	
7/24/2026 11:44	0.5808	19.5	
7/24/2026 11:45	0.7861	18.9	
7/24/2026 11:46	0.8631	18.3	
7/24/2026 11:47	0.9192	22.6	
7/24/2026 11:48	1.4857	17.6	
7/24/2026 11:49	1.4632	17.7	
7/24/2026 11:50	1.2513	19.9	
7/24/2026 11:51	0.7058	34.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 11:52	0.426	23.5	
7/24/2026 11:53	0.5609	16.6	
7/24/2026 11:54	0.688	15.4	
7/24/2026 11:55	0.9786	16.7	
7/24/2026 11:56	0.7367	14.4	
7/24/2026 11:57	0.3869	14.3	
7/24/2026 11:58	0.4573	12.9	
7/24/2026 11:59	0.8524	12.8	
7/24/2026 12:00	0.9167	13.6	
7/24/2026 12:01	1.126	12.6	
7/24/2026 12:02	0.8929	11.7	
7/24/2026 12:03	0.1616	13.8	
7/24/2026 12:04	0.1631	13.4	
7/24/2026 12:05	0.1928	13.8	
7/24/2026 12:06	0.5868	14.3	
7/24/2026 12:07	0.3925	15	
7/24/2026 12:08	0.4266	26.1	
7/24/2026 12:09	0.4865	19.5	
7/24/2026 12:10	0.4965	14.6	
7/24/2026 12:11	0.5063	20.9	
7/24/2026 12:12	0.5038	16.4	
7/24/2026 12:13	0.4994	13.4	
7/24/2026 12:14	0.4551	13	
7/24/2026 12:15	0.4267	11.9	
7/24/2026 12:16	0.1124	13.7	
7/24/2026 12:17	0.0897	12.8	
7/24/2026 12:18	0.1189	14.2	
7/24/2026 12:19	0.2571	13	
7/24/2026 12:20	0.2054	14.4	
7/24/2026 12:21	0.2416	12.4	
7/24/2026 12:22	0.218	12.3	
7/24/2026 12:23	0.1765	12.5	
7/24/2026 12:24	0.0998	12.2	
7/24/2026 12:25	0.1201	11.8	
7/24/2026 12:26	0.0962	11.7	
7/24/2026 12:27	0.1681	11.3	
7/24/2026 12:28	0.1238	12.5	
7/24/2026 12:29	0.0695	11.2	
7/24/2026 12:30	0.0255	11.9	
7/24/2026 12:31	0.0359	13.6	
7/24/2026 12:32	0.1276	13.2	
7/24/2026 12:33	0.1609	13.9	
7/24/2026 12:34	0.5227	13.2	
7/24/2026 12:35	0.4712	12.3	
7/24/2026 12:36	0.2508	11.8	
7/24/2026 12:37	0.1811	13.2	
7/24/2026 12:38	0.1771	13.4	
7/24/2026 12:39	0.1929	13.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 12:40	0.3599	17.2	
7/24/2026 12:41	0.3139	15.1	
7/24/2026 12:42	0.1684	13.9	
7/24/2026 12:43	0.1383	28.9	
7/24/2026 12:44	0.1293	17.7	
7/24/2026 12:45	0.1335	14.9	
7/24/2026 12:46	0.1494	10.5	
7/24/2026 12:47	0.1241	12.8	
7/24/2026 12:48	0.0854	14.3	
7/24/2026 12:49	0.1119	9.3	
7/24/2026 12:50	0.1451	9	
7/24/2026 12:51	0.2926	9	
7/24/2026 12:52	0.2803	19.8	
7/24/2026 12:53	0.1461	10.2	
7/24/2026 12:54	0.1484	9.4	
7/24/2026 12:55	0.153	8.9	
7/24/2026 12:56	0.1379	9.8	
7/24/2026 12:57	0.1608	11.6	
7/24/2026 12:58	0.0964	10.7	
7/24/2026 12:59	0.0554	10.3	
7/24/2026 13:00	0.0602	12.1	
7/24/2026 13:01	0.0632	14.2	
7/24/2026 13:02	0.0768	10.9	
7/24/2026 13:03	0.0872	10.4	
7/24/2026 13:04	0.0896	9.2	
7/24/2026 13:05	0.1418	9.9	
7/24/2026 13:06	0.1302	16.7	
7/24/2026 13:07	0.1352	14.9	
7/24/2026 13:08	0.1318	12.7	
7/24/2026 13:09	0.139	13.8	
7/24/2026 13:10	0.1873	11.9	
7/24/2026 13:11	0.1815	11.1	
7/24/2026 13:12	0.107	12.3	
7/24/2026 13:13	0.1649	10.9	
7/24/2026 13:14	0.169	9.8	
7/24/2026 13:15	0.2105	13.4	
7/24/2026 13:16	0.2406	12.5	
7/24/2026 13:17	0.2244	11.1	
7/24/2026 13:18	0.2956	9.6	
7/24/2026 13:19	0.2092	9.7	
7/24/2026 13:20	0.1083	11.5	
7/24/2026 13:21	0.1198	10.1	
7/24/2026 13:22	0.1817	10.2	
7/24/2026 13:23	0.168	8.9	
7/24/2026 13:24	0.1109	10.6	
7/24/2026 13:25	0.0899	11	
7/24/2026 13:26	0.0866	8.8	
7/24/2026 13:27	0.0875	8.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 13:28	0.1132	8.3	
7/24/2026 13:29	0.0833	10.1	
7/24/2026 13:30	0.0636	8.2	
7/24/2026 13:31	0.0756	8.6	
7/24/2026 13:32	0.0844	8.1	
7/24/2026 13:33	0.0787	7.7	
7/24/2026 13:34	0.068	8.3	
7/24/2026 13:35	0.0796	8	
7/24/2026 13:36	0.0636	9.9	
7/24/2026 13:37	0.0846	7.3	
7/24/2026 13:38	0.064	8.6	
7/24/2026 13:39	0.074	9	
7/24/2026 13:40	0.0879	8.2	
7/24/2026 13:41	0.0782	9.3	
7/24/2026 13:42	0.0745	8.1	
7/24/2026 13:43	0.0782	8.6	
7/24/2026 13:44	0.0867	9	
7/24/2026 13:45	0.1483	8.3	
7/24/2026 13:46	0.1486	9.3	
7/24/2026 13:47	0.16	8.9	
7/24/2026 13:48	0.2379	10.3	
7/24/2026 13:49	0.5127	10	
7/24/2026 13:50	0.4774	9.8	
7/24/2026 13:51	0.446	8.3	
7/24/2026 13:52	0.4463	7.7	
7/24/2026 13:53	0.4395	6.4	
7/24/2026 13:54	0.2512	7.3	
7/24/2026 13:55	0.2051	7.7	
7/24/2026 13:56	0.2389	8.3	
7/24/2026 13:57	0.2602	7.2	
7/24/2026 13:58	0.2419	7	
7/24/2026 13:59	0.178	7	
7/24/2026 14:00	0.1577	7.6	
7/24/2026 14:01	0.1566	7.9	
7/24/2026 14:02	0.1815	7.3	
7/24/2026 14:03	0.4552	7.6	
7/24/2026 14:04	0.4588	7.7	
7/24/2026 14:05	0.4726	7.9	
7/24/2026 14:06	0.3442	6.3	
7/24/2026 14:07	0.2322	7	
7/24/2026 14:08	0.1018	7.1	
7/24/2026 14:09	0.0725	7.2	
7/24/2026 14:10	0.0835	7	
7/24/2026 14:11	0.0797	6.9	
7/24/2026 14:12	0.0771	6.1	
7/24/2026 14:13	0.103	18.8	
7/24/2026 14:14	0.3857	7.5	
7/24/2026 14:15	0.3505	6.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 14:16	0.1551	9	
7/24/2026 14:17	0.1495	7.3	
7/24/2026 14:18	0.1311	5.8	
7/24/2026 14:19	0.1397	5.7	
7/24/2026 14:20	0.2032	6.1	
7/24/2026 14:21	0.1913	7.9	
7/24/2026 14:22	0.2266	6.3	
7/24/2026 14:23	0.3605	6.2	
7/24/2026 14:24	0.3663	6.2	
7/24/2026 14:25	0.3334	11.5	
7/24/2026 14:26	0.2318	19.7	
7/24/2026 14:27	0.291	6.7	
7/24/2026 14:28	0.3541	7.3	
7/24/2026 14:29	0.3271	7.5	
7/24/2026 14:30	0.4182	6.5	
7/24/2026 14:31	0.2666	6.9	
7/24/2026 14:32	0.1515	6.6	
7/24/2026 14:33	0.1998	7.3	
7/24/2026 14:34	0.217	9.8	
7/24/2026 14:35	0.3808	5.7	
7/24/2026 14:36	0.5109	6.7	
7/24/2026 14:37	0.4809	6.2	
7/24/2026 14:38	0.2396	5.8	
7/24/2026 14:39	0.0883	21.7	
7/24/2026 14:40	0.1086	17.5	
7/24/2026 14:41	0.1434	13.5	
7/24/2026 14:42	0.1586	6	
7/24/2026 14:43	0.2138	8.9	
7/24/2026 14:44	0.255	9.2	
7/24/2026 14:45	0.2359	7.2	
7/24/2026 14:46	0.1773	6.1	
7/24/2026 14:47	0.1687	5.6	
7/24/2026 14:48	0.1796	6.2	
7/24/2026 14:49	0.1339	6.6	
7/24/2026 14:50	0.1321	6.3	
7/24/2026 14:51	0.1695	7.8	
7/24/2026 14:52	0.2407	14.5	
7/24/2026 14:53	0.2419	7.6	
7/24/2026 14:54	0.257	9.6	
7/24/2026 14:55	0.2785	6.9	
7/24/2026 14:56	0.2689	7.1	
7/24/2026 14:57	0.1645	6.9	
7/24/2026 14:58	0.176	7.9	
7/24/2026 14:59	0.1876	7.6	
7/24/2026 15:00	0.2409	6.9	
7/24/2026 15:01	0.2201	7.4	
7/24/2026 15:02	0.2476	8.6	
7/24/2026 15:03	0.1979	6.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 15:04	0.2762	7.5	
7/24/2026 15:05	0.3009	7.1	
7/24/2026 15:06	0.3082	6	
7/24/2026 15:07	0.3078	9.1	
7/24/2026 15:08	0.2979	11.3	
7/24/2026 15:09	0.2022	7.2	
7/24/2026 15:10	0.2739	6.3	
7/24/2026 15:11	0.3269	8.2	
7/24/2026 15:12	0.3336	7.4	
7/24/2026 15:13	0.3794	18.5	
7/24/2026 15:14	0.1972	14.7	
7/24/2026 15:15	0.2612	16	
7/24/2026 15:16	0.2316	13.6	
7/24/2026 15:17	0.2622	10.9	
7/24/2026 15:18	0.3018	9.3	
7/24/2026 15:19	0.3427	6.6	
7/24/2026 15:20	0.3139	9.8	
7/24/2026 15:21	0.2975	9.2	
7/24/2026 15:22	0.3099	7	
7/24/2026 15:23	0.2257	6.9	
7/24/2026 15:24	0.2558	7.2	
7/24/2026 15:25	0.3303	7	
7/24/2026 15:26	0.8179	9.1	
7/24/2026 15:27	0.5459	8.6	
7/24/2026 15:28	0.7226	8.9	
7/24/2026 15:29	0.5242	17.8	
7/24/2026 15:30	0.721	7.1	
7/24/2026 15:31	0.439	7.5	
7/24/2026 15:32	0.0546	6.8	
7/24/2026 15:33	0.1993	11.4	
7/24/2026 15:34	0.2801	10.7	
7/24/2026 15:35	0.2443	7.8	
7/24/2026 15:36	0.3831	7.1	
7/24/2026 15:37	0.4876	6.7	
7/24/2026 15:38	1.0159	6.2	
7/24/2026 15:39	0.716	6.9	
7/24/2026 15:40	0.9709	4.8	
7/24/2026 15:41	0.5349	5.4	
7/24/2026 15:42	0.4513	5.2	
7/24/2026 15:43	0.1985	5.8	
7/24/2026 15:44	0.0537	7.3	
7/24/2026 15:45	0.0639	5.9	
7/24/2026 15:46	0.0717	6.2	
7/24/2026 15:47	0.0778	8.1	
7/24/2026 15:48	0.0991	6.8	
7/24/2026 15:49	0.3432	5.1	
7/24/2026 15:50	0.4671	5.8	
7/24/2026 15:51	0.5287	5.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 15:52	0.5134	5.8	
7/24/2026 15:53	0.4736	5	
7/24/2026 15:54	0.3021	5.9	
7/24/2026 15:55	0.1953	6.8	
7/24/2026 15:56	0.2143	7.1	
7/24/2026 15:57	0.3807	6.5	
7/24/2026 15:58	0.2463	6.5	
7/24/2026 15:59	0.1835	5.8	
7/24/2026 16:00	0.2268	10	
7/24/2026 16:01	0.5848	9.4	
7/24/2026 16:02	0.6146	6.2	
7/24/2026 16:03	0.7825	7.5	
7/24/2026 16:04	1.1761	7.9	
7/24/2026 16:05	1.0023	8.1	
7/24/2026 16:06	0.825	7.6	
7/24/2026 16:07	0.9867	7.1	
7/24/2026 16:08	0.8619	7.8	
7/24/2026 16:09	0.9477	6.8	
7/24/2026 16:10	0.7064	6.3	
7/24/2026 16:11	1.0548	4.7	
7/24/2026 16:12	1.9529	7.7	
7/24/2026 16:13	1.8	11.4	
7/24/2026 16:14	0.2053	6.7	
7/24/2026 16:15	0.2269	7.1	
7/24/2026 16:16	0.4707	9	
7/24/2026 16:17	1.3391	5.6	
7/24/2026 16:18	1.2871	7.4	
7/24/2026 16:19	1.2218	6.5	
7/24/2026 16:20	1.1625	9.3	
7/24/2026 16:21	1.1045	5.1	
7/24/2026 16:22	0.6341	8.3	
7/24/2026 16:23	0.8319	6	
7/24/2026 16:24	0.7727	5.8	
7/24/2026 16:25	0.5315	5.7	
7/24/2026 16:26	0.3881	6.1	
7/24/2026 16:27	0.501	5.6	
7/24/2026 16:28	0.368	6	
7/24/2026 16:29	0.5523	5.7	
7/24/2026 16:30	0.8074	6.7	
7/24/2026 16:31	0.3496	5.2	
7/24/2026 16:32	0.223	7.2	
7/24/2026 16:33	0.2247	6.9	
7/24/2026 16:34	0.2504	6.5	
7/24/2026 16:35	0.3283	6.4	
7/24/2026 16:36	0.3395	5.9	
7/24/2026 16:37	0.2248	5.3	
7/24/2026 16:38	0.3135	6.2	
7/24/2026 16:39	0.4314	6.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 16:40	0.328	6.2	
7/24/2026 16:41	0.461	6.5	
7/24/2026 16:42	0.769	6	
7/24/2026 16:43	0.6399	6.2	
7/24/2026 16:44	1.0052	6.4	
7/24/2026 16:45	1.4319	5	
7/24/2026 16:46	1.3655	6	
7/24/2026 16:47	1.039	5.4	
7/24/2026 16:48	1.2131	8.1	
7/24/2026 16:49	1.2264	6.3	
7/24/2026 16:50	0.8113	5.8	
7/24/2026 16:51	0.6878	6.9	
7/24/2026 16:52	1.0349	7.4	
7/24/2026 16:53	0.7752	5.7	
7/24/2026 16:54	0.3687	5.9	
7/24/2026 16:55	0.2816	7	
7/24/2026 16:56	0.282	7.8	
7/24/2026 16:57	0.3296	5.9	
7/24/2026 16:58	0.5643	5.8	
7/24/2026 16:59	0.4915	5.2	
7/24/2026 17:00	0.4539	5.2	
7/24/2026 17:01	0.4379	7.2	
7/24/2026 17:02	0.3736	6.3	
7/24/2026 17:03	0.1471	6.5	
7/24/2026 17:04	0.1678	6.7	
7/24/2026 17:05	0.1445	6.2	
7/24/2026 17:06	0.1767	8.3	
7/24/2026 17:07	0.1792	5.6	
7/24/2026 17:08	0.2709	6	
7/24/2026 17:09	0.2384	5.4	
7/24/2026 17:10	0.2596	5.7	
7/24/2026 17:11	0.254	5.1	
7/24/2026 17:12	0.064	5.7	
7/24/2026 17:13	0.1556	5.7	
7/24/2026 17:14	0.4482	5.4	
7/24/2026 17:15	0.3042	5.7	
7/24/2026 17:16	0.384	6.7	
7/24/2026 17:17	0.3183	5.5	
7/24/2026 17:18	0.1883	5.7	
7/24/2026 17:19	0.2168	5.9	
7/24/2026 17:20	0.213	6	
7/24/2026 17:21	0.3357	5.6	
7/24/2026 17:22	0.4031	5.5	
7/24/2026 17:23	0.3672	5.7	
7/24/2026 17:24	0.4092	5.3	
7/24/2026 17:25	0.5079	4.9	
7/24/2026 17:26	0.3962	5.4	
7/24/2026 17:27	0.2163	4.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 17:28	0.1916	5.2	
7/24/2026 17:29	0.2623	6.1	
7/24/2026 17:30	0.6381	5.3	
7/24/2026 17:31	0.5737	5.8	
7/24/2026 17:32	0.0404	5	
7/24/2026 17:33	0.0854	5.3	
7/24/2026 17:34	0.1539	6.2	
7/24/2026 17:35	0.1359	5.9	
7/24/2026 17:36	0.1057	6.1	
7/24/2026 17:37	0.1222	7.3	
7/24/2026 17:38	0.2936	7	
7/24/2026 17:39	0.2343	5.9	
7/24/2026 17:40	0.1681	6.1	
7/24/2026 17:41	0.2073	7	
7/24/2026 17:42	0.1639	6.4	
7/24/2026 17:43	0.2907	6.1	
7/24/2026 17:44	0.3541	6.3	
7/24/2026 17:45	0.4566	6.6	
7/24/2026 17:46	0.659	5.7	
7/24/2026 17:47	0.5573	9.9	
7/24/2026 17:48	0.4221	7.3	
7/24/2026 17:49	0.3827	7.5	
7/24/2026 17:50	0.3994	6.4	
7/24/2026 17:51	0.4687	8	
7/24/2026 17:52	0.4872	7.5	
7/24/2026 17:53	0.4817	8.2	
7/24/2026 17:54	0.1648	12.2	
7/24/2026 17:55	0.1112	5.4	
7/24/2026 17:56	0.1163	6	
7/24/2026 17:57	0.1338	5.7	
7/24/2026 17:58	0.1726	6.1	
7/24/2026 17:59	0.312	7	
7/24/2026 18:00	0.2392	5.9	
7/24/2026 18:01	0.1642	5.7	
7/24/2026 18:02	0.1472	5.9	
7/24/2026 18:03	0.2342	6.7	
7/24/2026 18:04	1.2034	6.8	
7/24/2026 18:05	1.5765	7.4	
7/24/2026 18:06	1.5463	6.9	
7/24/2026 18:07	1.1797	5.3	
7/24/2026 18:08	0.5581	6.2	
7/24/2026 18:09	0.1285	6.6	
7/24/2026 18:10	0.2857	6.5	
7/24/2026 18:11	0.4781	5.4	
7/24/2026 18:12	0.5374	5.9	
7/24/2026 18:13	0.5998	8.5	
7/24/2026 18:14	0.7582	6.5	
7/24/2026 18:15	0.65	5.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 18:16	0.6322	5.4	
7/24/2026 18:17	0.5784	4.8	
7/24/2026 18:18	0.6199	8.1	
7/24/2026 18:19	0.4558	7.8	
7/24/2026 18:20	0.4715	7.1	
7/24/2026 18:21	0.3313	7.6	
7/24/2026 18:22	0.4553	9.5	
7/24/2026 18:23	1.1372	6.5	
7/24/2026 18:24	0.902	5.2	
7/24/2026 18:25	0.5984	5.5	
7/24/2026 18:26	0.5812	5.4	
7/24/2026 18:27	0.6231	5	
7/24/2026 18:28	0.4388	5.3	
7/24/2026 18:29	0.4867	4.7	
7/24/2026 18:30	0.2693	4.9	
7/24/2026 18:31	0.339	5.1	
7/24/2026 18:32	0.3165	5.5	
7/24/2026 18:33	0.1917	6.5	
7/24/2026 18:34	0.2679	6.3	
7/24/2026 18:35	0.3883	7.6	
7/24/2026 18:36	1.5283	6.4	
7/24/2026 18:37	1.4203	6.3	
7/24/2026 18:38	0.4815	9.8	
7/24/2026 18:39	0.7311	8.9	
7/24/2026 18:40	2.0305	9.1	
7/24/2026 18:41	1.4385	7.2	
7/24/2026 18:42	0.3898	7.5	
7/24/2026 18:43	0.331	6.9	
7/24/2026 18:44	0.2676	7.2	
7/24/2026 18:45	0.2765	7.2	
7/24/2026 18:46	0.2404	7.9	
7/24/2026 18:47	0.2001	9.3	
7/24/2026 18:48	0.2146	8	
7/24/2026 18:49	0.3684	8.2	
7/24/2026 18:50	0.3728	7.5	
7/24/2026 18:51	0.4351	7.5	
7/24/2026 18:52	0.6459	9.4	
7/24/2026 18:53	0.6961	7.1	
7/24/2026 18:54	0.4815	7.6	
7/24/2026 18:55	0.6472	7.4	
7/24/2026 18:56	0.4846	7.4	
7/24/2026 18:57	0.5991	8.5	
7/24/2026 18:58	0.496	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:	2026-07-24 06:00:00 to 2026-07-24 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:09	0.0003	15.8	
7/24/2026 7:10	0.0268	15.4	Rezero station
7/24/2026 7:11			
7/24/2026 7:12			
7/24/2026 7:13			
7/24/2026 7:14			
7/24/2026 7:15			
7/24/2026 7:16			
7/24/2026 7:17	0.0338	13.8	
7/24/2026 7:18	0.0348	14.5	
7/24/2026 7:19	0.0332	14.8	
7/24/2026 7:20	0.031	15	
7/24/2026 7:21	0.0307	14.9	
7/24/2026 7:22	0.0307	14.9	
7/24/2026 7:23	0.0307	14.6	
7/24/2026 7:24	0.0698	14.6	
7/24/2026 7:25	0.0765	14.8	
7/24/2026 7:26	0.0493	14.8	
7/24/2026 7:27	0.0393	14.7	
7/24/2026 7:28	0.039	14.3	
7/24/2026 7:29	0.0428	14.1	
7/24/2026 7:30	0.0402	13.9	
7/24/2026 7:31	0.0404	14.1	
7/24/2026 7:32	0.0351	14.5	
7/24/2026 7:33	0.0306	14.9	
7/24/2026 7:34	0.0299	15.7	
7/24/2026 7:35	0.03	17.2	
7/24/2026 7:36	0.0326	19	
7/24/2026 7:37	0.0303	18.8	
7/24/2026 7:38	0.0268	18.5	
7/24/2026 7:39	0.028	18.5	
7/24/2026 7:40	0.0317	18.3	
7/24/2026 7:41	0.0312	18	
7/24/2026 7:42	0.0322	18.1	
7/24/2026 7:43	0.0355	18.2	
7/24/2026 7:44	0.0351	19.2	
7/24/2026 7:45	0.0294	19.6	
7/24/2026 7:46	0.0279	19.3	
7/24/2026 7:47	0.0282	18.8	
7/24/2026 7:48	0.0267	18.5	
7/24/2026 7:49	0.023	17.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 7:50	0.0233	17.5	
7/24/2026 7:51	0.0281	17.1	
7/24/2026 7:52	0.0278	16.7	
7/24/2026 7:53	0.0234	16.6	
7/24/2026 7:54	0.02	16.2	
7/24/2026 7:55	0.0187	15.8	
7/24/2026 7:56	0.0185	16.5	
7/24/2026 7:57	0.0375	16.9	
7/24/2026 7:58	0.1392	17.6	
7/24/2026 7:59	0.1142	18.2	
7/24/2026 8:00	0.0714	18.8	
7/24/2026 8:01	0.0526	19	
7/24/2026 8:02	0.0425	18.8	
7/24/2026 8:03	0.046	18.4	
7/24/2026 8:04	0.0566	18.2	
7/24/2026 8:05	0.399	18.4	
7/24/2026 8:06	0.4721	18.7	
7/24/2026 8:07	0.7431	21.1	
7/24/2026 8:08	0.7921	25.7	
7/24/2026 8:09	0.5892	26.6	
7/24/2026 8:10	0.3317	25.9	
7/24/2026 8:11	0.4171	25.6	
7/24/2026 8:12	0.4454	25.2	
7/24/2026 8:13	0.3299	24.5	
7/24/2026 8:14	0.2509	24.2	
7/24/2026 8:15	0.2404	24	
7/24/2026 8:16	0.2439	23.4	
7/24/2026 8:17	0.307	22.9	
7/24/2026 8:18	0.3689	24.5	
7/24/2026 8:19	0.4203	26	
7/24/2026 8:20	0.3869	25.3	
7/24/2026 8:21	0.334	24.6	
7/24/2026 8:22	0.4581	23.7	
7/24/2026 8:23	0.4378	22.9	
7/24/2026 8:24	0.4701	22.3	
7/24/2026 8:25	1.1047	21.6	
7/24/2026 8:26	1.2647	20.5	
7/24/2026 8:27	1.3584	19.4	
7/24/2026 8:28	2.7525	18.4	
7/24/2026 8:29	2.8486	17.6	
7/24/2026 8:30	3.0077	17.3	
7/24/2026 8:31	3.0791	17.2	
7/24/2026 8:32	2.908	16.9	
7/24/2026 8:33	3.9557	16.3	
7/24/2026 8:34	5.0532	16.1	Apply additional odor suppression
7/24/2026 8:35	4.771	16.6	
7/24/2026 8:36	3.577	17.8	
7/24/2026 8:37	2.2705	17.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 8:38	1.2952	18	
7/24/2026 8:39	0.8195	17.7	
7/24/2026 8:40	0.4815	17.6	
7/24/2026 8:41	0.3731	17.8	
7/24/2026 8:42	0.3271	17.8	
7/24/2026 8:43	0.1938	17.8	
7/24/2026 8:44	0.0606	18	
7/24/2026 8:45	0.0491	18	
7/24/2026 8:46	0.0711	17.4	
7/24/2026 8:47	0.0568	16.2	
7/24/2026 8:48	0.0253	15.1	
7/24/2026 8:49	0.0183	13.9	
7/24/2026 8:50	0.0183	13.3	
7/24/2026 8:51	0.0203	13.4	
7/24/2026 8:52	0.0389	13.5	
7/24/2026 8:53	0.2067	13.3	
7/24/2026 8:54	0.2234	13.3	
7/24/2026 8:55	0.2262	13.3	
7/24/2026 8:56	0.912	12.9	
7/24/2026 8:57	0.8561	12.2	
7/24/2026 8:58	0.6374	11.7	
7/24/2026 8:59	0.6918	12.3	
7/24/2026 9:00	1.039	13	
7/24/2026 9:01	1.0241	12.5	
7/24/2026 9:02	0.6294	12.8	
7/24/2026 9:03	0.3443	14.5	
7/24/2026 9:04	0.165	15.7	
7/24/2026 9:05	0.0744	15.9	
7/24/2026 9:06	0.0724	16.2	
7/24/2026 9:07	0.0894	17.7	
7/24/2026 9:08	0.3235	19.3	
7/24/2026 9:09	0.4779	20	
7/24/2026 9:10	0.4474	19.2	
7/24/2026 9:11	0.4107	18	
7/24/2026 9:12	0.3724	19.1	
7/24/2026 9:13	0.5124	21.6	
7/24/2026 9:14	0.7553	21.7	
7/24/2026 9:15	0.7864	20.3	
7/24/2026 9:16	0.2933	18.9	
7/24/2026 9:17	0.1955	20.9	
7/24/2026 9:18	0.3149	25.4	
7/24/2026 9:19	0.6037	25.9	
7/24/2026 9:20	0.49	24	
7/24/2026 9:21	0.2571	21.9	
7/24/2026 9:22	0.2177	20.5	
7/24/2026 9:23	0.3597	19.1	
7/24/2026 9:24	0.5934	18.2	
7/24/2026 9:25	0.541	19	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 9:26	0.4755	18.9	
7/24/2026 9:27	0.5106	18.2	
7/24/2026 9:28	0.4837	17.8	
7/24/2026 9:29	0.3322	17.2	
7/24/2026 9:30	0.1631	16.9	
7/24/2026 9:31	0.0882	16.4	
7/24/2026 9:32	0.0396	15.6	
7/24/2026 9:33	0.028	14.9	
7/24/2026 9:34	0.0279	14.6	
7/24/2026 9:35	0.0712	15.6	
7/24/2026 9:36	0.0937	16.4	
7/24/2026 9:37	0.1302	16.6	
7/24/2026 9:38	0.0516	16.5	
7/24/2026 9:39	0.0347	16	
7/24/2026 9:40	0.0348	16.4	
7/24/2026 9:41	0.0418	18.5	
7/24/2026 9:42	0.3427	19.5	
7/24/2026 9:43	0.7448	20.6	
7/24/2026 9:44	0.9387	25.4	
7/24/2026 9:45	0.8926	27.5	
7/24/2026 9:46	0.7104	47	
7/24/2026 9:47	0.7597	50.6	
7/24/2026 9:48	0.6982	45.9	
7/24/2026 9:49	0.3027	40.2	
7/24/2026 9:50	0.1963	35.5	
7/24/2026 9:51	0.1693	31.6	
7/24/2026 9:52	0.1825	28.6	
7/24/2026 9:53	0.1528	26	
7/24/2026 9:54	0.0952	23.6	
7/24/2026 9:55	0.0665	21.7	
7/24/2026 9:56	0.0678	20.1	
7/24/2026 9:57	0.0648	19.5	
7/24/2026 9:58	0.1382	18.5	
7/24/2026 9:59	0.2522	17.4	
7/24/2026 10:00	0.388	16.9	
7/24/2026 10:01	0.4218	16.4	
7/24/2026 10:02	0.4077	15.8	
7/24/2026 10:03	0.6963	15.3	
7/24/2026 10:04	0.5275	15	
7/24/2026 10:05	0.1423	14.8	
7/24/2026 10:06	0.0578	14.4	
7/24/2026 10:07	0.0554	14	
7/24/2026 10:08	0.1892	13.7	
7/24/2026 10:09	0.2207	13.3	
7/24/2026 10:10	0.2385	13.3	
7/24/2026 10:11	0.2612	13.3	
7/24/2026 10:12	0.2029	13	
7/24/2026 10:13	0.1178	12.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 10:14	0.0869	12	
7/24/2026 10:15	0.0946	11.6	
7/24/2026 10:16	0.086	11.5	
7/24/2026 10:17	0.0467	11.4	
7/24/2026 10:18	0.0397	11.3	
7/24/2026 10:19	0.0511	11.6	
7/24/2026 10:20	0.1782	11.7	
7/24/2026 10:21	0.1328	11.5	
7/24/2026 10:22	0.0748	11.5	
7/24/2026 10:23	0.0654	11.3	
7/24/2026 10:24	0.0703	11.1	
7/24/2026 10:25	0.093	11.2	
7/24/2026 10:26	0.0927	11.2	
7/24/2026 10:27	0.0963	11	
7/24/2026 10:28	0.124	11.5	
7/24/2026 10:29	0.1723	11.7	
7/24/2026 10:30	0.1707	11.3	
7/24/2026 10:31	0.0773	11.2	
7/24/2026 10:32	0.0603	11.3	
7/24/2026 10:33	0.0541	11.2	
7/24/2026 10:34	0.0441	11.3	
7/24/2026 10:35	0.0425	11.6	
7/24/2026 10:36	0.0519	11.7	
7/24/2026 10:37	0.047	11.9	
7/24/2026 10:38	0.0253	12	
7/24/2026 10:39	0.0219	12	
7/24/2026 10:40	0.0225	11.8	
7/24/2026 10:41	0.0242	12.2	
7/24/2026 10:42	0.0331	12.8	
7/24/2026 10:43	0.0561	13	
7/24/2026 10:44	0.056	13.8	
7/24/2026 10:45	0.0363	14.3	
7/24/2026 10:46	0.0372	14.4	
7/24/2026 10:47	0.0497	15.1	
7/24/2026 10:48	0.0595	16.1	
7/24/2026 10:49	0.0612	16.1	
7/24/2026 10:50	0.2823	15.8	
7/24/2026 10:51	0.3001	15.7	
7/24/2026 10:52	0.2583	15.5	
7/24/2026 10:53	0.0756	14.9	
7/24/2026 10:54	0.0403	14.5	
7/24/2026 10:55	0.0407	14.3	
7/24/2026 10:56	0.045	14.1	
7/24/2026 10:57	0.1333	13.8	
7/24/2026 10:58	0.127	13.3	
7/24/2026 10:59	0.0531	12.9	
7/24/2026 11:00	0.0253	12.7	
7/24/2026 11:01	0.0227	13	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 11:02	0.1238	13	
7/24/2026 11:03	0.2922	13.1	
7/24/2026 11:04	0.3567	13.3	
7/24/2026 11:05	0.5436	13.7	
7/24/2026 11:06	0.8729	14	
7/24/2026 11:07	0.9921	14.5	
7/24/2026 11:08	5.1045	14.9	Apply additional odor suppression
7/24/2026 11:09	5.9209	15	
7/24/2026 11:10	1.369	14.6	
7/24/2026 11:11	0.864	14.5	
7/24/2026 11:12	1.3547	14.8	
7/24/2026 11:13	1.3333	15	
7/24/2026 11:14	1.2759	14.7	
7/24/2026 11:15	1.1143	14.5	
7/24/2026 11:16	1.0537	14.6	
7/24/2026 11:17	1.0589	14.7	
7/24/2026 11:18	1.0542	14.9	
7/24/2026 11:19	0.7299	14.7	
7/24/2026 11:20	0.2369	14.3	
7/24/2026 11:21	0.2674	14.2	
7/24/2026 11:22	0.4211	13.9	
7/24/2026 11:23	0.502	13.4	
7/24/2026 11:24	0.5193	13.2	
7/24/2026 11:25	0.4502	13.3	
7/24/2026 11:26	0.1885	13.3	
7/24/2026 11:27	0.134	13.5	
7/24/2026 11:28	0.1313	13.5	
7/24/2026 11:29	0.1363	13.6	
7/24/2026 11:30	0.1243	13.4	
7/24/2026 11:31	0.0913	13.4	
7/24/2026 11:32	0.0949	13.6	
7/24/2026 11:33	0.1488	14.1	
7/24/2026 11:34	0.1606	14.6	
7/24/2026 11:35	0.2467	14.8	
7/24/2026 11:36	0.1616	14.8	
7/24/2026 11:37	0.2457	14.8	
7/24/2026 11:38	0.4776	15.4	
7/24/2026 11:39	0.4655	15.5	
7/24/2026 11:40	0.2405	15.3	
7/24/2026 11:41	0.1074	15.2	
7/24/2026 11:42	0.0975	15.2	
7/24/2026 11:43	0.2572	15.7	
7/24/2026 11:44	0.4235	16.7	
7/24/2026 11:45	0.2773	16.7	
7/24/2026 11:46	0.227	16.3	
7/24/2026 11:47	0.1426	15.8	
7/24/2026 11:48	0.0508	15.5	
7/24/2026 11:49	0.0358	16	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 11:50	0.0753	16.6	
7/24/2026 11:51	0.0379	16.3	
7/24/2026 11:52	0.0304	15.9	
7/24/2026 11:53	0.0308	16.3	
7/24/2026 11:54	0.1542	16.3	
7/24/2026 11:55	0.0817	16.1	
7/24/2026 11:56	0.1596	15.9	
7/24/2026 11:57	0.4554	15.9	
7/24/2026 11:58	1.3173	16.2	
7/24/2026 11:59	1.3699	16.5	
7/24/2026 12:00	0.4142	16.1	
7/24/2026 12:01	0.2559	15.8	
7/24/2026 12:02	0.2212	15.6	
7/24/2026 12:03	0.269	15.4	
7/24/2026 12:04	0.3054	15.6	
7/24/2026 12:05	1.2841	15.5	
7/24/2026 12:06	1.4762	15.3	
7/24/2026 12:07	1.106	15.7	
7/24/2026 12:08	0.8488	15.5	
7/24/2026 12:09	0.2754	15.3	
7/24/2026 12:10	0.0701	15	
7/24/2026 12:11	0.0765	14.8	
7/24/2026 12:12	0.1082	14.9	
7/24/2026 12:13	0.1886	15	
7/24/2026 12:14	0.3824	15	
7/24/2026 12:15	0.5514	15.3	
7/24/2026 12:16	0.5053	16.5	
7/24/2026 12:17	0.1719	17.2	
7/24/2026 12:18	0.0998	17.3	
7/24/2026 12:19	0.0982	17.3	
7/24/2026 12:20	0.11	17.2	
7/24/2026 12:21	0.4004	17.3	
7/24/2026 12:22	0.4468	17	
7/24/2026 12:23	0.4844	16.5	
7/24/2026 12:24	0.3113	16.3	
7/24/2026 12:25	0.2725	16.6	
7/24/2026 12:26	0.283	16.8	
7/24/2026 12:27	0.2881	16.8	
7/24/2026 12:28	0.2728	16.6	
7/24/2026 12:29	0.2528	16.7	
7/24/2026 12:30	0.2396	16.5	
7/24/2026 12:31	0.1028	16	
7/24/2026 12:32	0.0509	15.9	
7/24/2026 12:33	0.0514	15.8	
7/24/2026 12:34	0.0734	15.7	
7/24/2026 12:35	0.0696	15.7	
7/24/2026 12:36	0.0382	15.3	
7/24/2026 12:37	0.0445	14.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 12:38	0.0567	15.1	
7/24/2026 12:39	0.0813	15.3	
7/24/2026 12:40	0.0815	15.6	
7/24/2026 12:41	0.0702	16.3	
7/24/2026 12:42	0.04	17	
7/24/2026 12:43	0.0337	17.1	
7/24/2026 12:44	0.0334	17.6	
7/24/2026 12:45	0.0264	17.4	
7/24/2026 12:46	0.0258	16.7	
7/24/2026 12:47	0.027	15.9	
7/24/2026 12:48	0.0987	15	
7/24/2026 12:49	0.238	14.3	
7/24/2026 12:50	0.2078	13.8	
7/24/2026 12:51	0.1134	13.3	
7/24/2026 12:52	0.1214	12.9	
7/24/2026 12:53	0.2393	12.7	
7/24/2026 12:54	0.2726	12.5	
7/24/2026 12:55	0.2518	12.3	
7/24/2026 12:56	0.2218	12.1	
7/24/2026 12:57	0.2707	11.9	
7/24/2026 12:58	0.2361	11.7	
7/24/2026 12:59	0.2707	11.9	
7/24/2026 13:00	0.2362	12.1	
7/24/2026 13:01	0.173	12.3	
7/24/2026 13:02	0.1104	12.5	
7/24/2026 13:03	0.0521	12.4	
7/24/2026 13:04	0.0425	12.3	
7/24/2026 13:05	0.1884	14	
7/24/2026 13:06	0.218	17.9	
7/24/2026 13:07	0.1745	18.2	
7/24/2026 13:08	0.059	17	
7/24/2026 13:09	0.0633	16	
7/24/2026 13:10	0.0613	15.3	
7/24/2026 13:11	0.0635	14.7	
7/24/2026 13:12	0.0588	14	
7/24/2026 13:13	0.0824	13.5	
7/24/2026 13:14	0.1073	13.2	
7/24/2026 13:15	0.1414	13	
7/24/2026 13:16	0.1346	13	
7/24/2026 13:17	0.2501	12.9	
7/24/2026 13:18	0.1894	12.7	
7/24/2026 13:19	0.059	12.3	
7/24/2026 13:20	0.0808	12.3	
7/24/2026 13:21	0.1215	12.2	
7/24/2026 13:22	0.2744	12.6	
7/24/2026 13:23	0.3695	13.4	
7/24/2026 13:24	0.3779	13.5	
7/24/2026 13:25	0.3744	12.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 13:26	0.1909	12.3	
7/24/2026 13:27	0.1748	11.8	
7/24/2026 13:28	0.305	11.3	
7/24/2026 13:29	0.3941	10.9	
7/24/2026 13:30	0.4993	11	
7/24/2026 13:31	0.4493	11	
7/24/2026 13:32	0.1864	10.6	
7/24/2026 13:33	0.1981	10.1	
7/24/2026 13:34	0.3194	9.8	
7/24/2026 13:35	0.283	9.5	
7/24/2026 13:36	0.3653	9.3	
7/24/2026 13:37	0.2522	9.3	
7/24/2026 13:38	0.2501	9.4	
7/24/2026 13:39	0.2157	11	
7/24/2026 13:40	0.2268	12.7	
7/24/2026 13:41	0.3525	12.2	
7/24/2026 13:42	0.3953	11.8	
7/24/2026 13:43	0.3756	11.3	
7/24/2026 13:44	0.277	11.1	
7/24/2026 13:45	0.2847	11.4	
7/24/2026 13:46	0.5075	11.4	
7/24/2026 13:47	0.5428	11.1	
7/24/2026 13:48	0.1531	10.8	
7/24/2026 13:49	0.0302	10.6	
7/24/2026 13:50	0.0428	10.1	
7/24/2026 13:51	0.0946	9.8	
7/24/2026 13:52	0.1115	9.8	
7/24/2026 13:53	0.8581	10.1	
7/24/2026 13:54	1.3051	10.2	
7/24/2026 13:55	1.4434	9.9	
7/24/2026 13:56	1.5674	10	
7/24/2026 13:57	1.622	10.7	
7/24/2026 13:58	1.5997	10.7	
7/24/2026 13:59	1.8292	11.2	
7/24/2026 14:00	1.9789	12.1	
7/24/2026 14:01	1.685	12.1	
7/24/2026 14:02	0.6066	11.5	
7/24/2026 14:03	0.113	10.8	
7/24/2026 14:04	0.0606	10.1	
7/24/2026 14:05	0.0618	9.8	
7/24/2026 14:06	2.0839	10	
7/24/2026 14:07	2.4023	9.9	
7/24/2026 14:08	2.1537	9.9	
7/24/2026 14:09	2.0995	9.9	
7/24/2026 14:10	0.5503	9.6	
7/24/2026 14:11	0.3911	9.9	
7/24/2026 14:12	1.2921	10.7	
7/24/2026 14:13	1.4222	10.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 14:14	1.2578	10.1	
7/24/2026 14:15	0.463	9.8	
7/24/2026 14:16	0.3137	9.4	
7/24/2026 14:17	0.3151	9.2	
7/24/2026 14:18	0.5581	9.3	
7/24/2026 14:19	0.6277	9	
7/24/2026 14:20	0.7288	8.6	
7/24/2026 14:21	0.8335	8.4	
7/24/2026 14:22	0.8653	8.7	
7/24/2026 14:23	1.7203	8.7	
7/24/2026 14:24	1.5499	8.6	
7/24/2026 14:25	0.6476	8.2	
7/24/2026 14:26	0.3432	8.1	
7/24/2026 14:27	0.3507	8.5	
7/24/2026 14:28	0.6293	9	
7/24/2026 14:29	0.911	9.4	
7/24/2026 14:30	0.9692	11.2	
7/24/2026 14:31	4.586	12.7	
7/24/2026 14:32	5.0156	14	Apply additional odor suppression
7/24/2026 14:33	3.7362	14.7	
7/24/2026 14:34	3.8109	14.4	
7/24/2026 14:35	3.1571	13.6	
7/24/2026 14:36	2.8288	12.6	
7/24/2026 14:37	2.772	11.8	
7/24/2026 14:38	2.7676	11.2	
7/24/2026 14:39	1.586	11.1	
7/24/2026 14:40	1.3712	11.2	
7/24/2026 14:41	1.8571	11.4	
7/24/2026 14:42	1.584	11.4	
7/24/2026 14:43	0.731	10.8	
7/24/2026 14:44	0.3432	10.7	
7/24/2026 14:45	0.4126	10.6	
7/24/2026 14:46	0.3083	9.9	
7/24/2026 14:47	0.3687	9.3	
7/24/2026 14:48	0.356	8.9	
7/24/2026 14:49	0.3738	8.5	
7/24/2026 14:50	0.4107	8.2	
7/24/2026 14:51	0.3973	7.9	
7/24/2026 14:52	0.4115	7.8	
7/24/2026 14:53	0.3694	7.8	
7/24/2026 14:54	0.3434	8	
7/24/2026 14:55	0.3415	8.2	
7/24/2026 14:56	0.2993	8.6	
7/24/2026 14:57	0.3459	8.7	
7/24/2026 14:58	0.4664	8.7	
7/24/2026 14:59	0.4434	8.7	
7/24/2026 15:00	0.5757	9.3	
7/24/2026 15:01	1.2455	9.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 15:02	1.8765	9.8	
7/24/2026 15:03	1.8233	10.8	
7/24/2026 15:04	1.3438	12.5	
7/24/2026 15:05	1.1554	13.3	
7/24/2026 15:06	1.1993	13.3	
7/24/2026 15:07	1.2313	12.9	
7/24/2026 15:08	2.9021	12.3	
7/24/2026 15:09	1.7064	11.7	
7/24/2026 15:10	2.1546	11.2	
7/24/2026 15:11	1.6684	10.8	
7/24/2026 15:12	1.1893	10.6	
7/24/2026 15:13	1.199	12.5	
7/24/2026 15:14	1.2449	15.8	
7/24/2026 15:15	1.1762	15.6	
7/24/2026 15:16	0.4772	16	
7/24/2026 15:17	0.342	21.3	
7/24/2026 15:18	1.0678	25.9	
7/24/2026 15:19	1.3008	25.5	
7/24/2026 15:20	1.4119	24.5	
7/24/2026 15:21	0.9216	23.1	
7/24/2026 15:22	1.1296	24.5	
7/24/2026 15:23	1.0853	22.4	
7/24/2026 15:24	0.7343	20.3	
7/24/2026 15:25	0.8008	18	
7/24/2026 15:26	1.6683	17.4	
7/24/2026 15:27	2.0301	19.9	
7/24/2026 15:28	2.3066	19	
7/24/2026 15:29	5.0667	18.2	Apply additional odor suppression
7/24/2026 15:30	3.827	16.8	
7/24/2026 15:31	1.9618	15.3	
7/24/2026 15:32	1.1956	14.2	
7/24/2026 15:33	1.3761	13.5	
7/24/2026 15:34	2.1432	13.1	
7/24/2026 15:35	1.3176	12.4	
7/24/2026 15:36	0.6026	11.9	
7/24/2026 15:37	0.6127	11.4	
7/24/2026 15:38	0.7369	10.8	
7/24/2026 15:39	0.8964	10.4	
7/24/2026 15:40	0.9242	9.9	
7/24/2026 15:41	2.2853	9.6	
7/24/2026 15:42	2.0719	9.2	
7/24/2026 15:43	1.4196	9	
7/24/2026 15:44	1.674	8.9	
7/24/2026 15:45	4.1382	9.2	
7/24/2026 15:46	4.7185	10.1	
7/24/2026 15:47	4.8143	10.3	
7/24/2026 15:48	4.9899	10.3	
7/24/2026 15:49	4.2705	9.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 15:50	2.3366	9.6	
7/24/2026 15:51	0.9369	9.2	
7/24/2026 15:52	0.9125	9.4	
7/24/2026 15:53	4.7725	9.6	
7/24/2026 15:54	5.1505	9.6	Apply additional odor suppression
7/24/2026 15:55	2.7622	9.4	
7/24/2026 15:56	2.6952	9.8	
7/24/2026 15:57	2.9812	10	
7/24/2026 15:58	2.1312	10.1	
7/24/2026 15:59	1.0998	10	
7/24/2026 16:00	1.0054	9.9	
7/24/2026 16:01	1.0379	9.6	
7/24/2026 16:02	2.7541	9.2	
7/24/2026 16:03	9.3395	9.4	Stop work and apply additional odor suppression
7/24/2026 16:04	17.8259	10.4	
7/24/2026 16:05	19.1782	10.8	
7/24/2026 16:06	19.1447	10.5	Apply additional odor suppression
7/24/2026 16:07	19.913	10.7	
7/24/2026 16:08	15.1552	10.8	
7/24/2026 16:09	4.9049	10.4	Apply additional odor suppression
7/24/2026 16:10	3.0563	10.1	
7/24/2026 16:11	2.6495	11.6	
7/24/2026 16:12	2.3406	15.3	
7/24/2026 16:13	2.3315	16.6	
7/24/2026 16:14	1.7917	17.6	
7/24/2026 16:15	2.8198	18.2	Resume work
7/24/2026 16:16	2.464	17.5	
7/24/2026 16:17	1.9204	17.3	
7/24/2026 16:18	2.124	17.6	
7/24/2026 16:19	4.4276	27.9	
7/24/2026 16:20	3.1022	25	
7/24/2026 16:21	4.252	22	
7/24/2026 16:22	4.4311	20.1	
7/24/2026 16:23	4.7547	19.1	
7/24/2026 16:24	3.6352	17.1	
7/24/2026 16:25	4.6164	15.5	
7/24/2026 16:26	2.9234	14.7	
7/24/2026 16:27	1.6971	13.8	
7/24/2026 16:28	1.529	12.8	
7/24/2026 16:29	1.5517	11.7	
7/24/2026 16:30	1.6372	11.2	
7/24/2026 16:31	2.1093	11.1	
7/24/2026 16:32	2.5495	10.5	
7/24/2026 16:33	3.053	9.8	
7/24/2026 16:34	2.3425	9.4	
7/24/2026 16:35	2.4343	9.7	
7/24/2026 16:36	10.4894	12.9	Stop work and apply additional odor suppression
7/24/2026 16:37	12.1903	20.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 16:38	10.8152	19.6	
7/24/2026 16:39	2.5833	17.3	
7/24/2026 16:40	0.8005	17.6	
7/24/2026 16:41	0.7703	18.7	
7/24/2026 16:42	8.0643	17.5	Apply additional odor suppression
7/24/2026 16:43	20.7611	16.4	
7/24/2026 16:44	16.5106	15.7	
7/24/2026 16:45	11.6169	14.7	
7/24/2026 16:46	8.9749	13.4	
7/24/2026 16:47	10.5324	12.4	Apply additional odor suppression
7/24/2026 16:48	7.5055	11.5	
7/24/2026 16:49	9.9454	10.9	
7/24/2026 16:50	15.1893	10.3	
7/24/2026 16:51	13.4227	10.2	
7/24/2026 16:52	5.7867	10.2	Apply additional odor suppression
7/24/2026 16:53	6.3242	10.2	
7/24/2026 16:54	5.5108	9.9	
7/24/2026 16:55	4.0038	9.3	
7/24/2026 16:56	3.5116	8.9	
7/24/2026 16:57	3.7039	8.7	
7/24/2026 16:58	3.7206	8.5	
7/24/2026 16:59	4.2631	8.2	
7/24/2026 17:00	4.0578	7.9	
7/24/2026 17:01	2.2497	7.8	
7/24/2026 17:02	2.1166	8.2	
7/24/2026 17:03	2.1227	8.6	
7/24/2026 17:04	1.7627	8.6	
7/24/2026 17:05	1.4695	8.3	
7/24/2026 17:06	1.2627	8.1	
7/24/2026 17:07	1.2828	8	
7/24/2026 17:08	1.7701	7.9	
7/24/2026 17:09	2.1124	7.6	
7/24/2026 17:10	2.1718	7.6	
7/24/2026 17:11	2.3968	7.6	
7/24/2026 17:12	1.91	7.4	
7/24/2026 17:13	4.3735	7.3	
7/24/2026 17:14	5.6179	7.2	Apply additional odor suppression
7/24/2026 17:15	5.4408	7	
7/24/2026 17:16	5.4947	7	
7/24/2026 17:17	4.2673	7.2	
7/24/2026 17:18	4.9815	7.5	
7/24/2026 17:19	4.5656	7.4	
7/24/2026 17:20	4.627	7.8	
7/24/2026 17:21	4.6171	7.8	
7/24/2026 17:22	3.818	7.7	
7/24/2026 17:23	2.515	7.6	
7/24/2026 17:24	2.942	7.6	
7/24/2026 17:25	3.2905	7.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 17:26	3.2295	7.4	
7/24/2026 17:27	1.5775	7.4	
7/24/2026 17:28	2.3252	9	
7/24/2026 17:29	3.7693	10.1	
7/24/2026 17:30	4.0073	10.8	
7/24/2026 17:31	2.2821	11.4	
7/24/2026 17:32	2.2581	12.1	
7/24/2026 17:33	3.8308	12.3	
7/24/2026 17:34	3.5427	12.1	
7/24/2026 17:35	1.1512	11.6	
7/24/2026 17:36	0.7991	13.5	
7/24/2026 17:37	0.8703	21.4	
7/24/2026 17:38	1.76	26.4	
7/24/2026 17:39	1.943	25.1	
7/24/2026 17:40	3.5942	24.6	
7/24/2026 17:41	4.0906	24.5	
7/24/2026 17:42	8.5167	23.6	Stop work and apply additional odor suppression
7/24/2026 17:43	9.3824	21.7	
7/24/2026 17:44	6.4672	23.8	
7/24/2026 17:45	5.4195	29.1	
7/24/2026 17:46	5.413	29.1	Apply additional odor suppression
7/24/2026 17:47	5.2742	28.6	
7/24/2026 17:48	6.0254	38.9	
7/24/2026 17:49	5.445	45.7	
7/24/2026 17:50	3.482	42.8	
7/24/2026 17:51	2.5649	39.6	
7/24/2026 17:52	2.3505	39.3	
7/24/2026 17:53	2.3194	40.2	
7/24/2026 17:54	1.518	35.4	
7/24/2026 17:55	1.3584	30.5	Resume work
7/24/2026 17:56	1.2583	26.5	
7/24/2026 17:57	2.1841	23.1	
7/24/2026 17:58	1.6455	20.1	
7/24/2026 17:59	2.0282	17.6	
7/24/2026 18:00	1.681	15.7	
7/24/2026 18:01	2.1474	14.1	
7/24/2026 18:02	3.2778	12.8	
7/24/2026 18:03	3.5396	11.9	
7/24/2026 18:04	15.7393	11.4	Stop work and apply additional odor suppression
7/24/2026 18:05	22.2568	11.1	
7/24/2026 18:06	22.9201	10.7	
7/24/2026 18:07	9.7245	10.2	
7/24/2026 18:08	7.3876	9.8	
7/24/2026 18:09	7.244	9.6	Apply additional odor suppression
7/24/2026 18:10	5.3503	9.5	
7/24/2026 18:11	4.9805	9.6	
7/24/2026 18:12	4.8891	9.4	
7/24/2026 18:13	4.2705	8.8	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/24/2026 18:14	5.0925	8.6	Apply additional odor suppression
7/24/2026 18:15	8.1176	8.5	
7/24/2026 18:16	8.1731	8.3	
7/24/2026 18:17	9.3633	8.7	
7/24/2026 18:18	15.5068	11	
7/24/2026 18:19	26.9249	14.2	Apply additional odor suppression
7/24/2026 18:20	23.5421	14	
7/24/2026 18:21	10.143	13	
7/24/2026 18:22	8.0595	12	
7/24/2026 18:23	8.4847	11.4	
7/24/2026 18:24	8.7331	10.6	Apply additional odor suppression
7/24/2026 18:25	8.4183	9.9	
7/24/2026 18:26	5.2798	9.1	
7/24/2026 18:27	5.6038	8.5	
7/24/2026 18:28	4.9242	8.2	
7/24/2026 18:29	3.3918	8.2	
7/24/2026 18:30	3.1118	8.3	
7/24/2026 18:31	3.2053	8.2	
7/24/2026 18:32	2.5953	8.9	
7/24/2026 18:33	3.0007	9.6	Resume work
7/24/2026 18:34	4.2331	9.6	
7/24/2026 18:35	4.723	10.3	
7/24/2026 18:36	5.7899	11.3	Apply additional odor suppression
7/24/2026 18:37	4.6552	13.8	
7/24/2026 18:38	5.1303	17.5	
7/24/2026 18:39	8.6421	18.3	Apply additional odor suppression
7/24/2026 18:40	6.2865	17.6	
7/24/2026 18:41	4.0394	16.7	
7/24/2026 18:42	3.9656	15.3	
7/24/2026 18:43	3.872	14.1	
7/24/2026 18:44	3.9113	13.6	
7/24/2026 18:45	3.406	16.5	
7/24/2026 18:46	3.7239	18.5	
7/24/2026 18:47	2.9586	17.7	
7/24/2026 18:48	3.2895	17.4	
7/24/2026 18:49	6.4139	17.1	Stop work and apply additional odor suppression
7/24/2026 18:50	6.6734	16.2	
7/24/2026 18:51	6.7571	15.4	
7/24/2026 18:52	6.7675	14.8	
7/24/2026 18:53	6.7775	14.2	Apply additional odor suppression
7/24/2026 18:54	5.1842	14.1	
7/24/2026 18:55	4.5622	15	
7/24/2026 18:56	4.2235	17.1	
7/24/2026 18:57	4.0707	16.3	
7/24/2026 18:58	2.8839	14.9	
7/24/2026 18:59	2.9067	13.7	
7/24/2026 19:00	2.7206	12.8	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	100
NYSDEC BCP Site	C224412	**Date**	07/26/2026
Location	4001-4011 4th Avenue, Brooklyn, NY	**File No.**	0210815
Client	4 Ave Property LLC	**Temperature**	66-82°F
Contractor	Haley & Aldrich of New York, Coastal Environmental Solutions, Inc. (Coastal)	**Wind Direction**	SE to NW, up to 3 mph
Weather	Sunny	**Personnel on Site**	N. Mooney
Humidity	65%	**Time on Site**	8:30 am to 2:30 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.
- Coastal continued well installation activities.
- 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:

Disposal Facility	*Bayshore Soil Management, LLC Keasbey, NJ (Non-Haz Soil)*		*P Park NJ, LLC Prospect Park, NJ (Non-Haz Soil)*		*Salem County Improvement Authority Landfill Alloway Township, NJ (Non-Haz Soil)*		*Totals:*	
Today:	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY	0 Loads	0 CY
Total:	265 Loads	5,300 CY	0 Loads	0 CY	70 Loads	1,400 CY	335 Loads	6,700 CY

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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 9:45 AM to 2:00 PM.
- 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:

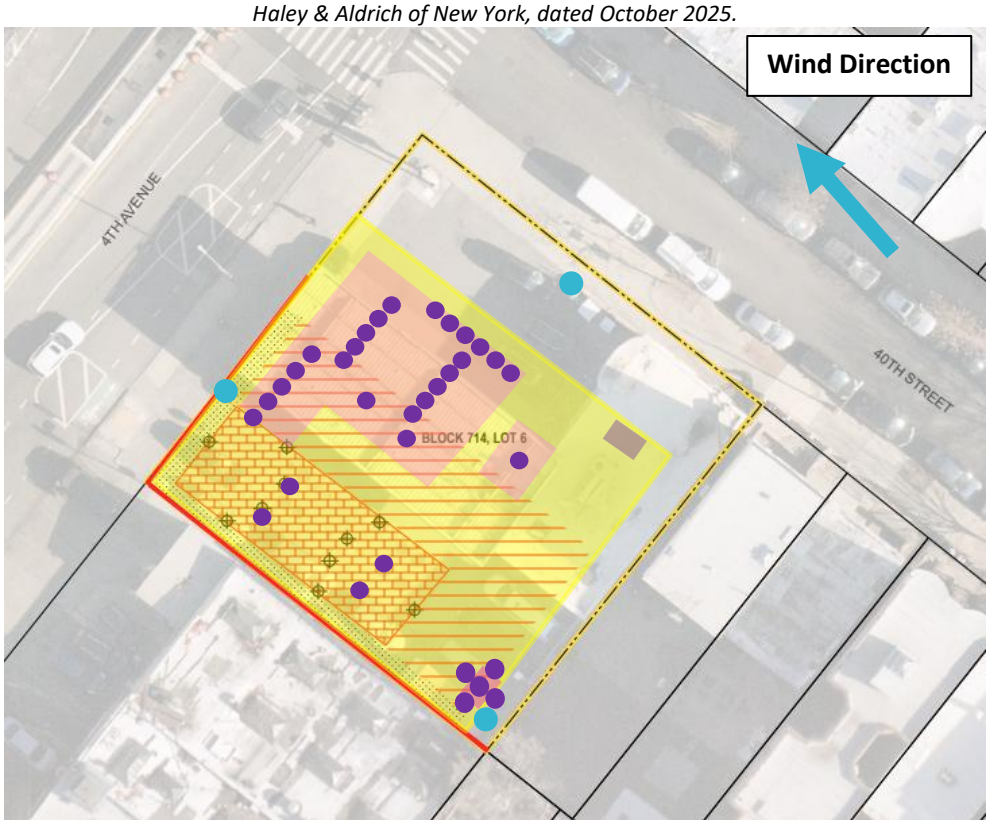
- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

Activities Planned for Coming Week:

- Coastal will continue implementing drilling activities.
- Contractor will continue transportation and disposal of soil/fill to approved facilities.

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:

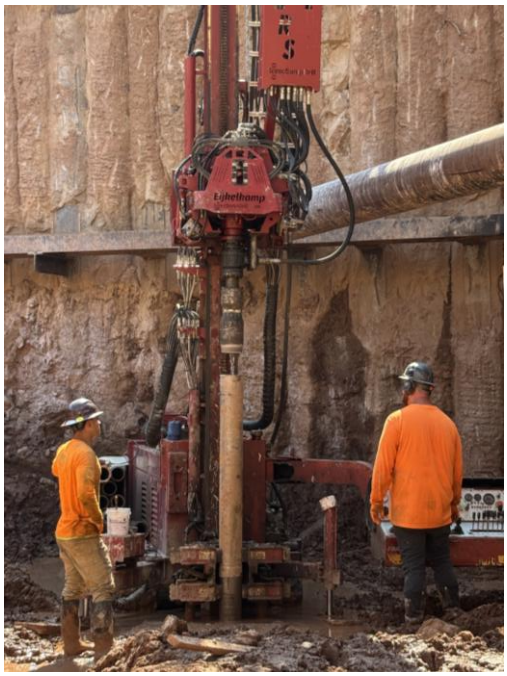


Photo 1: View of Coastal conducting drilling activities, facing southeast.

Photo 2: View of sensitive receptor station, facing northeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*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:	2026-07-26 08:00:00 to 2026-07-26 15:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 9:28		43.6	
7/26/2026 9:29		39.5	
7/26/2026 9:30		33.9	Rezero station
7/26/2026 9:31			
7/26/2026 9:32			
7/26/2026 9:33			
7/26/2026 9:34			
7/26/2026 9:35			
7/26/2026 9:36			
7/26/2026 9:37			
7/26/2026 9:38			
7/26/2026 9:39			
7/26/2026 9:40			
7/26/2026 9:41			
7/26/2026 9:42			
7/26/2026 9:43			
7/26/2026 9:44			
7/26/2026 9:45			
7/26/2026 9:46			
7/26/2026 9:47			
7/26/2026 9:48			
7/26/2026 9:49			
7/26/2026 9:50			
7/26/2026 9:51			
7/26/2026 9:52	0.1307	14.4	
7/26/2026 9:53	0.1092	12.8	
7/26/2026 9:54	0.0997	11.7	
7/26/2026 9:55	0.1001	12.3	
7/26/2026 9:56	0.0975	12.4	
7/26/2026 9:57	0.1028	12.4	
7/26/2026 9:58	0.1087	12.5	
7/26/2026 9:59	0.1227	12.4	
7/26/2026 10:00	0.1351	12.1	
7/26/2026 10:01	0.116	11.8	
7/26/2026 10:02	0.1163	11.6	
7/26/2026 10:03	0.1326	11.3	
7/26/2026 10:04	0.1226	11.2	
7/26/2026 10:05	0.098	11	
7/26/2026 10:06	0.0782	11.1	
7/26/2026 10:07	0.0714	11.1	
7/26/2026 10:08	0.071	11.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:09	0.1457	11.2	
7/26/2026 10:10	0.1483	11.1	
7/26/2026 10:11	0.1122	10.9	
7/26/2026 10:12	0.1092	10.7	
7/26/2026 10:13	0.1074	10.7	
7/26/2026 10:14	0.1021	10.8	
7/26/2026 10:15	0.1029	10.9	
7/26/2026 10:16	0.1031	10.8	
7/26/2026 10:17	0.0819	10.9	
7/26/2026 10:18	0.0708	10.9	
7/26/2026 10:19	0.081	10.9	
7/26/2026 10:20	0.0757	10.9	
7/26/2026 10:21	0.0777	11	
7/26/2026 10:22	0.086	11	
7/26/2026 10:23	0.0778	11.6	
7/26/2026 10:24	0.082	12.7	
7/26/2026 10:25	0.0839	12.9	
7/26/2026 10:26	0.0773	12.9	
7/26/2026 10:27	0.0697	12.8	
7/26/2026 10:28	0.0719	12.6	
7/26/2026 10:29	0.0691	12.4	
7/26/2026 10:30	0.0742	12.5	
7/26/2026 10:31	0.1719	12.5	
7/26/2026 10:32	0.1974	12.4	
7/26/2026 10:33	0.197	12.7	
7/26/2026 10:34	0.135	12.9	
7/26/2026 10:35	0.1005	12.8	
7/26/2026 10:36	0.1107	12.9	
7/26/2026 10:37	0.1288	13.7	
7/26/2026 10:38	0.145	15.2	
7/26/2026 10:39	0.1393	15.3	
7/26/2026 10:40	0.1285	14.8	
7/26/2026 10:41	0.1382	14.5	
7/26/2026 10:42	0.1334	13.9	
7/26/2026 10:43	0.1468	13.4	
7/26/2026 10:44	0.1325	13.1	
7/26/2026 10:45	0.0871	12.7	
7/26/2026 10:46	0.0678	12.3	
7/26/2026 10:47	0.0761	12	
7/26/2026 10:48	0.07	12.3	
7/26/2026 10:49	0.0835	12.6	
7/26/2026 10:50	0.117	12.7	
7/26/2026 10:51	0.1069	12.9	
7/26/2026 10:52	0.0701	12.7	
7/26/2026 10:53	0.0701	12.4	
7/26/2026 10:54	0.072	12.2	
7/26/2026 10:55	0.0881	12.1	
7/26/2026 10:56	0.0831	11.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:57	0.0763	11.9	
7/26/2026 10:58	0.0826	11.9	
7/26/2026 10:59	0.0881	11.9	
7/26/2026 11:00	0.0898	12	
7/26/2026 11:01	0.089	12.3	
7/26/2026 11:02	0.1101	12.3	
7/26/2026 11:03	0.1441	11.9	
7/26/2026 11:04	0.1398	11.6	
7/26/2026 11:05	0.1494	11.5	
7/26/2026 11:06	0.1731	11.5	
7/26/2026 11:07	0.1767	11.4	
7/26/2026 11:08	0.1603	11.3	
7/26/2026 11:09	0.0939	11.3	
7/26/2026 11:10	0.1027	11.3	
7/26/2026 11:11	0.0925	11.4	
7/26/2026 11:12	0.0757	12	
7/26/2026 11:13	0.0735	11.9	
7/26/2026 11:14	0.0561	11.6	
7/26/2026 11:15	0.0544	11.6	
7/26/2026 11:16	0.0544	12.4	
7/26/2026 11:17	0.1103	12.7	
7/26/2026 11:18	0.1037	12.5	
7/26/2026 11:19	0.1369	12.5	
7/26/2026 11:20	0.1407	12.3	
7/26/2026 11:21	0.1298	12.2	
7/26/2026 11:22	0.124	12.1	
7/26/2026 11:23	0.1329	11.8	
7/26/2026 11:24	0.1079	11.6	
7/26/2026 11:25	0.0819	11.4	
7/26/2026 11:26	0.088	11.2	
7/26/2026 11:27	0.1002	11.2	
7/26/2026 11:28	0.0991	11.3	
7/26/2026 11:29	0.0991	11.4	
7/26/2026 11:30	0.1518	11.5	
7/26/2026 11:31	0.1474	11.6	
7/26/2026 11:32	0.1122	11.7	
7/26/2026 11:33	0.1172	11.8	
7/26/2026 11:34	0.1344	11.9	
7/26/2026 11:35	0.1344	11.9	
7/26/2026 11:36	0.1369	12	
7/26/2026 11:37	0.1354	12	
7/26/2026 11:38	0.1291	11.9	
7/26/2026 11:39	0.1144	11.8	
7/26/2026 11:40	0.0971	11.6	
7/26/2026 11:41	0.1009	11.5	
7/26/2026 11:42	0.1013	11.5	
7/26/2026 11:43	0.0627	11.5	
7/26/2026 11:44	0.0863	11.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 11:45	0.0858	11.6	
7/26/2026 11:46	0.1094	11.8	
7/26/2026 11:47	0.0919	11.8	
7/26/2026 11:48	0.1436	11.9	
7/26/2026 11:49	0.1068	12.1	
7/26/2026 11:50	0.1253	12.1	
7/26/2026 11:51	0.1521	12	
7/26/2026 11:52	0.1272	12	
7/26/2026 11:53	0.0997	11.9	
7/26/2026 11:54	0.1205	11.8	
7/26/2026 11:55	0.1033	11.6	
7/26/2026 11:56	0.1286	11.5	
7/26/2026 11:57	0.088	11.4	
7/26/2026 11:58	0.0746	11.3	
7/26/2026 11:59	0.0749	11.4	
7/26/2026 12:00	0.0753	11.5	
7/26/2026 12:01	0.0724	11.4	
7/26/2026 12:02	0.0571	11.2	
7/26/2026 12:03	0.0639	11.3	
7/26/2026 12:04	0.08	11.3	
7/26/2026 12:05	0.0843	11.3	
7/26/2026 12:06	0.0796	11.4	
7/26/2026 12:07	0.0932	11.4	
7/26/2026 12:08	0.0753	11.3	
7/26/2026 12:09	0.0905	11.3	
7/26/2026 12:10	0.1178	11.3	
7/26/2026 12:11	0.1815	11.4	
7/26/2026 12:12	0.1506	11.4	
7/26/2026 12:13	0.1305	11.4	
7/26/2026 12:14	0.0837	11.4	
7/26/2026 12:15	0.08	11.4	
7/26/2026 12:16	0.0838	11.3	
7/26/2026 12:17	0.1148	11.4	
7/26/2026 12:18	0.1363	11.3	
7/26/2026 12:19	0.1329	11.2	
7/26/2026 12:20	0.1187	11.2	
7/26/2026 12:21	0.1023	11.2	
7/26/2026 12:22	0.0978	11.2	
7/26/2026 12:23	0.1154	11.5	
7/26/2026 12:24	0.1257	11.6	
7/26/2026 12:25	0.1254	11.7	
7/26/2026 12:26	0.1167	11.9	
7/26/2026 12:27	0.1302	12.4	
7/26/2026 12:28	0.119	12.8	
7/26/2026 12:29	0.1346	12.7	
7/26/2026 12:30	0.1153	12.6	
7/26/2026 12:31	0.0844	12.6	
7/26/2026 12:32	0.082	12.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 12:33	0.1281	12.7	
7/26/2026 12:34	0.1025	13.1	
7/26/2026 12:35	0.1249	13	
7/26/2026 12:36	0.1614	12.8	
7/26/2026 12:37	0.1526	12.6	
7/26/2026 12:38	0.1607	12.5	
7/26/2026 12:39	0.1615	12.5	
7/26/2026 12:40	0.1396	12.5	
7/26/2026 12:41	0.1189	12.3	
7/26/2026 12:42	0.1287	12.4	
7/26/2026 12:43	0.1216	12.4	
7/26/2026 12:44	0.101	12.4	
7/26/2026 12:45	0.0961	12.7	
7/26/2026 12:46	0.0961	12.7	
7/26/2026 12:47	0.099	12.6	
7/26/2026 12:48	0.0878	12.8	
7/26/2026 12:49	0.0959	13.1	
7/26/2026 12:50	0.1017	13.1	
7/26/2026 12:51	0.1229	13.1	
7/26/2026 12:52	0.0966	13.1	
7/26/2026 12:53	0.1028	13	
7/26/2026 12:54	0.1201	13	
7/26/2026 12:55	0.1332	13.1	
7/26/2026 12:56	0.1353	13.1	
7/26/2026 12:57	0.1354	13.1	
7/26/2026 12:58	0.1297	13.2	
7/26/2026 12:59	0.12	13.3	
7/26/2026 13:00	0.1281	13.4	
7/26/2026 13:01	0.1531	13.6	
7/26/2026 13:02	0.1571	13.5	
7/26/2026 13:03	0.1573	13.4	
7/26/2026 13:04	0.1683	13.3	
7/26/2026 13:05	0.1708	13.2	
7/26/2026 13:06	0.1704	13.3	
7/26/2026 13:07	0.1798	13.3	
7/26/2026 13:08	0.1503	13.3	
7/26/2026 13:09	0.0993	13.5	
7/26/2026 13:10	0.1085	13.4	
7/26/2026 13:11	0.1246	13.4	
7/26/2026 13:12	0.1729	13.8	
7/26/2026 13:13	0.1958	13.8	
7/26/2026 13:14	0.2714	13.6	
7/26/2026 13:15	0.2657	13.5	
7/26/2026 13:16	0.286	13.5	
7/26/2026 13:17	0.2451	13.7	
7/26/2026 13:18	0.1746	13.9	
7/26/2026 13:19	0.1253	14.1	
7/26/2026 13:20	0.0975	14.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 13:21	0.0957	14.5	
7/26/2026 13:22	0.091	16	
7/26/2026 13:23	0.1156	16.1	
7/26/2026 13:24	0.122	15.6	
7/26/2026 13:25	0.123	15.2	
7/26/2026 13:26	0.1213	14.9	
7/26/2026 13:27	0.1273	14.7	
7/26/2026 13:28	0.1224	14.7	
7/26/2026 13:29	0.1343	14.6	
7/26/2026 13:30	0.1575	14.3	
7/26/2026 13:31	0.1562	14.1	
7/26/2026 13:32	0.1254	13.9	
7/26/2026 13:33	0.1238	13.8	
7/26/2026 13:34	0.1737	13.8	
7/26/2026 13:35	0.1954	13.8	
7/26/2026 13:36	0.1969	14.4	
7/26/2026 13:37	0.2056	14.7	
7/26/2026 13:38	0.1889	14.3	
7/26/2026 13:39	0.1625	14.1	
7/26/2026 13:40	0.171	14.1	
7/26/2026 13:41	0.1859	14.1	
7/26/2026 13:42	0.1852	14.1	
7/26/2026 13:43	0.1334	14.1	
7/26/2026 13:44	0.1287	14	
7/26/2026 13:45	0.1228	13.8	
7/26/2026 13:46	0.1368	13.6	
7/26/2026 13:47	0.1216	13.5	
7/26/2026 13:48	0.1252	13.4	
7/26/2026 13:49	0.1347	13.3	
7/26/2026 13:50	0.133	13.1	
7/26/2026 13:51	0.1274	13	
7/26/2026 13:52	0.1379	12.9	
7/26/2026 13:53	0.1493	13	
7/26/2026 13:54	0.15	12.9	
7/26/2026 13:55	0.1489	12.8	
7/26/2026 13:56	0.154	12.8	

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:	2026-07-26 08:00:00 to 2026-07-26 15:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 9:28	0.0208	10.4	
7/26/2026 9:29	0.1045	11.7	Rezero station
7/26/2026 9:30			
7/26/2026 9:31			
7/26/2026 9:32			
7/26/2026 9:33			
7/26/2026 9:34			
7/26/2026 9:35			
7/26/2026 9:36	0.2051	10.3	
7/26/2026 9:37	0.1532	10.8	
7/26/2026 9:38	0.1372	14.9	
7/26/2026 9:39	0.1387	10.3	
7/26/2026 9:40	0.2543	11.5	
7/26/2026 9:41	0.342	12.4	
7/26/2026 9:42	0.3394	10.8	
7/26/2026 9:43	0.265	9.8	
7/26/2026 9:44	0.2239	9.3	
7/26/2026 9:45	0.2256	10	
7/26/2026 9:46	0.2412	9.4	
7/26/2026 9:47	0.2548	9.5	
7/26/2026 9:48	0.2396	10.7	
7/26/2026 9:49	0.229	11.4	
7/26/2026 9:50	0.1983	12.3	
7/26/2026 9:51	0.1972	10.3	
7/26/2026 9:52	0.2455	10.1	
7/26/2026 9:53	0.2516	8.5	
7/26/2026 9:54	0.1785	8.3	
7/26/2026 9:55	0.1478	7.8	
7/26/2026 9:56	0.1629	8	
7/26/2026 9:57	0.1659	8.3	
7/26/2026 9:58	0.1602	8.5	
7/26/2026 9:59	0.1571	8.3	
7/26/2026 10:00	0.1998	8.5	
7/26/2026 10:01	0.2182	8.6	
7/26/2026 10:02	0.1682	10.2	
7/26/2026 10:03	0.1427	12.1	
7/26/2026 10:04	0.1602	9.8	
7/26/2026 10:05	0.1838	9.2	
7/26/2026 10:06	0.1962	11.4	
7/26/2026 10:07	0.2136	11.2	
7/26/2026 10:08	0.2146	9.1	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:09	0.211	10.3	
7/26/2026 10:10	0.2022	10.7	
7/26/2026 10:11	0.1988	9.7	
7/26/2026 10:12	0.2257	10.4	
7/26/2026 10:13	0.6109	9.7	
7/26/2026 10:14	0.871	7.9	
7/26/2026 10:15	0.5963	9	
7/26/2026 10:16	0.4056	8.7	
7/26/2026 10:17	0.4145	9.6	
7/26/2026 10:18	0.431	10.8	
7/26/2026 10:19	0.4249	9.5	
7/26/2026 10:20	0.3102	9.4	
7/26/2026 10:21	0.1901	9.8	
7/26/2026 10:22	0.1755	10.1	
7/26/2026 10:23	0.2086	9.7	
7/26/2026 10:24	0.2336	9.2	
7/26/2026 10:25	0.2437	9.8	
7/26/2026 10:26	0.2319	8.6	
7/26/2026 10:27	0.2	9.7	
7/26/2026 10:28	0.1848	9.8	
7/26/2026 10:29	0.1855	9.1	
7/26/2026 10:30	0.1859	9.8	
7/26/2026 10:31	0.2239	11	
7/26/2026 10:32	0.2473	9.9	
7/26/2026 10:33	0.1823	10.3	
7/26/2026 10:34	0.1416	9.4	
7/26/2026 10:35	0.1431	9.9	
7/26/2026 10:36	0.15	9.9	
7/26/2026 10:37	0.1434	8.8	
7/26/2026 10:38	0.1591	9.7	
7/26/2026 10:39	0.2176	9.2	
7/26/2026 10:40	0.2306	9	
7/26/2026 10:41	0.2099	8.7	
7/26/2026 10:42	0.2245	9.7	
7/26/2026 10:43	0.2231	8.1	
7/26/2026 10:44	0.1714	8	
7/26/2026 10:45	0.1584	8.4	
7/26/2026 10:46	0.157	8.8	
7/26/2026 10:47	0.1244	8.3	
7/26/2026 10:48	0.122	8.6	
7/26/2026 10:49	0.131	8.8	
7/26/2026 10:50	0.1405	8.8	
7/26/2026 10:51	0.1664	8.3	
7/26/2026 10:52	0.178	14.7	
7/26/2026 10:53	0.1769	10.3	
7/26/2026 10:54	0.1597	9.1	
7/26/2026 10:55	0.1341	8.6	
7/26/2026 10:56	0.1354	8.3	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:57	0.1912	13.9	
7/26/2026 10:58	0.2177	12	
7/26/2026 10:59	0.2055	9.7	
7/26/2026 11:00	0.144	8.9	
7/26/2026 11:01	0.104	8.5	
7/26/2026 11:02	0.1045	8.8	
7/26/2026 11:03	0.1797	8.4	
7/26/2026 11:04	0.2373	9.1	
7/26/2026 11:05	0.2341	22.4	
7/26/2026 11:06	0.1545	32	
7/26/2026 11:07	0.1173	9	
7/26/2026 11:08	0.1423	8.6	
7/26/2026 11:09	0.143	8.7	
7/26/2026 11:10	0.1474	8.3	
7/26/2026 11:11	0.1568	8.3	
7/26/2026 11:12	0.1602	9.7	
7/26/2026 11:13	0.161	8.4	
7/26/2026 11:14	0.1612	8.1	
7/26/2026 11:15	0.1416	8.5	
7/26/2026 11:16	0.1475	9.6	
7/26/2026 11:17	0.2335	8.5	
7/26/2026 11:18	0.2825	8.5	
7/26/2026 11:19	0.2662	8.3	
7/26/2026 11:20	0.2611	7.8	
7/26/2026 11:21	0.2599	8.1	
7/26/2026 11:22	0.17	9	
7/26/2026 11:23	0.1252	9.4	
7/26/2026 11:24	0.1508	10.1	
7/26/2026 11:25	0.1605	8.1	
7/26/2026 11:26	0.15	8.3	
7/26/2026 11:27	0.126	8	
7/26/2026 11:28	0.1102	8.7	
7/26/2026 11:29	0.1092	11.9	
7/26/2026 11:30	0.1201	9.3	
7/26/2026 11:31	0.1267	10.3	
7/26/2026 11:32	0.1274	13.2	
7/26/2026 11:33	0.1281	10.2	
7/26/2026 11:34	0.1311	10	
7/26/2026 11:35	0.1172	9.6	
7/26/2026 11:36	0.1176	9.3	
7/26/2026 11:37	0.1517	9.2	
7/26/2026 11:38	0.1685	8.8	
7/26/2026 11:39	0.1758	9.5	
7/26/2026 11:40	0.1657	8.9	
7/26/2026 11:41	0.2506	8.6	
7/26/2026 11:42	0.2808	8.7	
7/26/2026 11:43	0.2711	9.2	
7/26/2026 11:44	0.3089	9.4	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 11:45	0.4591	10.3	
7/26/2026 11:46	0.5185	8.7	
7/26/2026 11:47	0.3388	8.2	
7/26/2026 11:48	0.251	9.3	
7/26/2026 11:49	0.2544	9.1	
7/26/2026 11:50	0.2635	9.3	
7/26/2026 11:51	0.2586	8.5	
7/26/2026 11:52	0.2621	9	
7/26/2026 11:53	0.2768	9.8	
7/26/2026 11:54	0.2673	9.1	
7/26/2026 11:55	0.2349	8.4	
7/26/2026 11:56	0.1571	9	
7/26/2026 11:57	0.1175	8.3	
7/26/2026 11:58	0.1238	8.3	
7/26/2026 11:59	0.1178	8.1	
7/26/2026 12:00	0.1475	8	
7/26/2026 12:01	0.1485	8	
7/26/2026 12:02	0.119	8.4	
7/26/2026 12:03	0.1105	7.4	
7/26/2026 12:04	0.1189	8.2	
7/26/2026 12:05	0.1442	8.7	
7/26/2026 12:06	0.1602	8.3	
7/26/2026 12:07	0.222	8.2	
7/26/2026 12:08	0.2652	9.5	
7/26/2026 12:09	0.2574	9.6	
7/26/2026 12:10	0.1539	7.9	
7/26/2026 12:11	0.0978	7.5	
7/26/2026 12:12	0.1154	7.4	
7/26/2026 12:13	0.1264	8.7	
7/26/2026 12:14	0.1239	9	
7/26/2026 12:15	0.1406	9.3	
7/26/2026 12:16	0.191	9	
7/26/2026 12:17	0.2031	8.2	
7/26/2026 12:18	0.195	8	
7/26/2026 12:19	0.2064	7.9	
7/26/2026 12:20	0.2088	8.2	
7/26/2026 12:21	0.2128	8.1	
7/26/2026 12:22	0.1975	11.7	
7/26/2026 12:23	0.1054	9.3	
7/26/2026 12:24	0.0503	8.2	
7/26/2026 12:25	0.1068	8.7	
7/26/2026 12:26	0.1401	8.7	
7/26/2026 12:27	0.1736	8.5	
7/26/2026 12:28	0.2588	8.1	
7/26/2026 12:29	0.2998	8.1	
7/26/2026 12:30	0.2379	8.8	
7/26/2026 12:31	0.1927	8	
7/26/2026 12:32	0.1816	7.9	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 12:33	0.1863	8	
7/26/2026 12:34	0.21	10.3	
7/26/2026 12:35	0.2132	9.1	
7/26/2026 12:36	0.2131	8.5	
7/26/2026 12:37	0.2409	8.3	
7/26/2026 12:38	0.2441	7.8	
7/26/2026 12:39	0.2179	8.1	
7/26/2026 12:40	0.1451	8	
7/26/2026 12:41	0.1016	8.3	
7/26/2026 12:42	0.1022	8.6	
7/26/2026 12:43	0.1296	8.7	
7/26/2026 12:44	0.116	8.8	
7/26/2026 12:45	0.0962	9.3	
7/26/2026 12:46	0.1138	8.9	
7/26/2026 12:47	0.1406	8.6	
7/26/2026 12:48	0.1553	8.9	
7/26/2026 12:49	0.1576	8.8	
7/26/2026 12:50	0.1563	9.6	
7/26/2026 12:51	0.1613	9.1	
7/26/2026 12:52	0.142	9.2	
7/26/2026 12:53	0.1393	8.9	
7/26/2026 12:54	0.1289	9.3	
7/26/2026 12:55	0.1253	9.2	
7/26/2026 12:56	0.1534	9.5	
7/26/2026 12:57	0.1284	10.4	
7/26/2026 12:58	0.1319	10.4	
7/26/2026 12:59	0.159	10.4	
7/26/2026 13:00	0.1548	9.9	
7/26/2026 13:01	0.1597	10.2	
7/26/2026 13:02	0.1555	11.5	
7/26/2026 13:03	0.1598	10.5	
7/26/2026 13:04	0.1816	10.2	
7/26/2026 13:05	0.1827	9.5	
7/26/2026 13:06	0.1184	9.5	
7/26/2026 13:07	0.0863	10.8	
7/26/2026 13:08	0.1651	12.2	
7/26/2026 13:09	0.2156	10.2	
7/26/2026 13:10	0.1851	9.9	
7/26/2026 13:11	0.1629	9	
7/26/2026 13:12	0.1596	9.5	
7/26/2026 13:13	0.1587	10.2	
7/26/2026 13:14	0.201	9.6	
7/26/2026 13:15	0.1983	9.6	
7/26/2026 13:16	0.2071	9.8	
7/26/2026 13:17	0.3143	10.5	
7/26/2026 13:18	0.3451	9.5	
7/26/2026 13:19	0.3143	9.5	
7/26/2026 13:20	0.2674	9.6	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 13:21	0.2409	12.9	
7/26/2026 13:22	0.2695	9.8	
7/26/2026 13:23	0.2748	9.9	
7/26/2026 13:24	0.2265	11.1	
7/26/2026 13:25	0.194	10.4	
7/26/2026 13:26	0.1902	10.9	
7/26/2026 13:27	0.1834	11.1	
7/26/2026 13:28	0.1805	10.4	
7/26/2026 13:29	0.1611	10.5	
7/26/2026 13:30	0.1608	9.9	
7/26/2026 13:31	0.1529	9.2	
7/26/2026 13:32	0.1603	9.7	
7/26/2026 13:33	0.2232	9.9	
7/26/2026 13:34	0.2548	9.4	
7/26/2026 13:35	0.2535	9.4	
7/26/2026 13:36	0.2539	9.9	
7/26/2026 13:37	0.1613	9.5	
7/26/2026 13:38	0.0986	9.3	
7/26/2026 13:39	0.1538	9.3	
7/26/2026 13:40	0.1619	9.4	
7/26/2026 13:41	0.1707	9.6	
7/26/2026 13:42	0.1759	9.5	
7/26/2026 13:43	0.172	9.7	
7/26/2026 13:44	0.1726	9.5	
7/26/2026 13:45	0.1717	9	
7/26/2026 13:46	0.1796	10.3	
7/26/2026 13:47	0.179	10	
7/26/2026 13:48	0.1817	9.2	
7/26/2026 13:49	0.1672	8.7	
7/26/2026 13:50	0.1421	8.7	
7/26/2026 13:51	0.1541	9.1	
7/26/2026 13:52	0.1593	9.4	
7/26/2026 13:53	0.1489	9.2	
7/26/2026 13:54	0.1466	10	
7/26/2026 13:55	0.1452	9.3	

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:	2026-07-26 08:00:00 to 2026-07-26 15:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 9:30	0.1398	11.1	
7/26/2026 9:31	0.143	11.1	Rezero station
7/26/2026 9:32			
7/26/2026 9:33			
7/26/2026 9:34			
7/26/2026 9:35			
7/26/2026 9:36			
7/26/2026 9:37			
7/26/2026 9:38			
7/26/2026 9:39	0.119	10.2	
7/26/2026 9:40	0.1587	9.8	
7/26/2026 9:41	0.1499	9.7	
7/26/2026 9:42	0.1274	10.1	
7/26/2026 9:43	0.0614	10.1	
7/26/2026 9:44	0.0762	10	
7/26/2026 9:45	0.112	10	
7/26/2026 9:46	0.0955	9.7	
7/26/2026 9:47	0.0549	9.8	
7/26/2026 9:48	0.0462	9.8	
7/26/2026 9:49	0.0614	9.7	
7/26/2026 9:50	0.1068	9.9	
7/26/2026 9:51	0.106	10.6	
7/26/2026 9:52	0.0666	10.7	
7/26/2026 9:53	0.045	10.3	
7/26/2026 9:54	0.0499	9.9	
7/26/2026 9:55	0.0848	9.7	
7/26/2026 9:56	0.1338	9.4	
7/26/2026 9:57	0.1075	9.2	
7/26/2026 9:58	0.0874	9.2	
7/26/2026 9:59	0.0916	9	
7/26/2026 10:00	0.0793	9	
7/26/2026 10:01	0.066	9	
7/26/2026 10:02	0.0815	9.3	
7/26/2026 10:03	0.1517	9.7	
7/26/2026 10:04	0.1385	9.6	
7/26/2026 10:05	0.1722	9.8	
7/26/2026 10:06	0.2144	9.8	
7/26/2026 10:07	0.1757	9.5	
7/26/2026 10:08	0.053	9.4	
7/26/2026 10:09	0.052	9.2	
7/26/2026 10:10	0.0746	9.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:11	0.1847	9.2	
7/26/2026 10:12	0.2	9.1	
7/26/2026 10:13	0.2022	9.2	
7/26/2026 10:14	0.1975	9.1	
7/26/2026 10:15	0.223	9	
7/26/2026 10:16	0.1568	9	
7/26/2026 10:17	0.0752	8.9	
7/26/2026 10:18	0.09	9.1	
7/26/2026 10:19	0.0613	9.3	
7/26/2026 10:20	0.0421	9.4	
7/26/2026 10:21	0.0621	9.7	
7/26/2026 10:22	0.1432	9.8	
7/26/2026 10:23	0.098	10	
7/26/2026 10:24	0.0921	10.1	
7/26/2026 10:25	0.1076	10.2	
7/26/2026 10:26	0.1716	10.2	
7/26/2026 10:27	0.1159	10.3	
7/26/2026 10:28	0.0797	10.2	
7/26/2026 10:29	0.0696	10.1	
7/26/2026 10:30	0.0627	10.2	
7/26/2026 10:31	0.0437	10.4	
7/26/2026 10:32	0.0425	10.4	
7/26/2026 10:33	0.0415	10.4	
7/26/2026 10:34	0.0462	10.1	
7/26/2026 10:35	0.0912	10.1	
7/26/2026 10:36	0.0746	10.3	
7/26/2026 10:37	0.0542	10.5	
7/26/2026 10:38	0.0656	10.5	
7/26/2026 10:39	0.0741	10.8	
7/26/2026 10:40	0.068	10.7	
7/26/2026 10:41	0.0625	10.6	
7/26/2026 10:42	0.0899	10.9	
7/26/2026 10:43	0.1636	10.8	
7/26/2026 10:44	0.1642	10.6	
7/26/2026 10:45	0.1667	10.5	
7/26/2026 10:46	0.1281	10.3	
7/26/2026 10:47	0.1814	10.2	
7/26/2026 10:48	0.2398	10.1	
7/26/2026 10:49	0.2211	9.9	
7/26/2026 10:50	0.209	9.9	
7/26/2026 10:51	0.1397	9.9	
7/26/2026 10:52	0.0922	9.7	
7/26/2026 10:53	0.1278	9.6	
7/26/2026 10:54	0.1714	9.6	
7/26/2026 10:55	0.1451	9.7	
7/26/2026 10:56	0.1191	9.8	
7/26/2026 10:57	0.1352	10.1	
7/26/2026 10:58	0.1234	10.5	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 10:59	0.0601	10.5	
7/26/2026 11:00	0.0531	10.7	
7/26/2026 11:01	0.0462	10.7	
7/26/2026 11:02	0.0248	10.6	
7/26/2026 11:03	0.0266	10.3	
7/26/2026 11:04	0.0352	10.1	
7/26/2026 11:05	0.0383	10	
7/26/2026 11:06	0.0665	10	
7/26/2026 11:07	0.056	9.9	
7/26/2026 11:08	0.0859	9.9	
7/26/2026 11:09	0.0841	11.1	
7/26/2026 11:10	0.0735	12.2	
7/26/2026 11:11	0.0243	12.1	
7/26/2026 11:12	0.022	11.6	
7/26/2026 11:13	0.0173	11.3	
7/26/2026 11:14	0.0167	11	
7/26/2026 11:15	0.0155	10.8	
7/26/2026 11:16	0.0162	10.6	
7/26/2026 11:17	0.0197	10.5	
7/26/2026 11:18	0.0239	10.3	
7/26/2026 11:19	0.0253	10.1	
7/26/2026 11:20	0.0391	10.2	
7/26/2026 11:21	0.0259	10.3	
7/26/2026 11:22	0.0168	10.3	
7/26/2026 11:23	0.0156	10	
7/26/2026 11:24	0.0161	9.9	
7/26/2026 11:25	0.0158	10	
7/26/2026 11:26	0.0153	9.9	
7/26/2026 11:27	0.0159	9.9	
7/26/2026 11:28	0.0199	9.8	
7/26/2026 11:29	0.0248	9.7	
7/26/2026 11:30	0.0234	9.7	
7/26/2026 11:31	0.0268	9.7	
7/26/2026 11:32	0.0334	9.4	
7/26/2026 11:33	0.0299	9.4	
7/26/2026 11:34	0.0295	9.5	
7/26/2026 11:35	0.0301	9.6	
7/26/2026 11:36	0.0296	9.8	
7/26/2026 11:37	0.0369	10.3	
7/26/2026 11:38	0.0738	10.3	
7/26/2026 11:39	0.0769	10.1	
7/26/2026 11:40	0.0763	10	
7/26/2026 11:41	0.0796	10.2	
7/26/2026 11:42	0.0646	10.3	
7/26/2026 11:43	0.1435	10.3	
7/26/2026 11:44	0.2182	10.5	
7/26/2026 11:45	0.2151	10.3	
7/26/2026 11:46	0.1734	10.2	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 11:47	0.0175	10	
7/26/2026 11:48	0.0226	9.8	
7/26/2026 11:49	0.0219	9.8	
7/26/2026 11:50	0.0223	9.8	
7/26/2026 11:51	0.024	9.8	
7/26/2026 11:52	0.0287	9.7	
7/26/2026 11:53	0.0291	9.8	
7/26/2026 11:54	0.0289	9.9	
7/26/2026 11:55	0.0276	9.8	
7/26/2026 11:56	0.0507	9.7	
7/26/2026 11:57	0.1719	9.8	
7/26/2026 11:58	0.1959	10	
7/26/2026 11:59	0.1488	10.2	
7/26/2026 12:00	0.0414	10.3	
7/26/2026 12:01	0.036	10.2	
7/26/2026 12:02	0.0389	10.2	
7/26/2026 12:03	0.0342	10	
7/26/2026 12:04	0.036	9.9	
7/26/2026 12:05	0.0519	9.7	
7/26/2026 12:06	0.1267	9.7	
7/26/2026 12:07	0.1428	9.6	
7/26/2026 12:08	0.0734	9.4	
7/26/2026 12:09	0.0157	9.4	
7/26/2026 12:10	0.0178	9.4	
7/26/2026 12:11	0.0217	9.5	
7/26/2026 12:12	0.0373	9.7	
7/26/2026 12:13	0.029	9.8	
7/26/2026 12:14	0.0137	9.7	
7/26/2026 12:15	0.0132	9.9	
7/26/2026 12:16	0.0459	10	
7/26/2026 12:17	0.2021	9.9	
7/26/2026 12:18	0.1419	9.9	
7/26/2026 12:19	0.0199	10	
7/26/2026 12:20	0.0128	10	
7/26/2026 12:21	0.0183	10.1	
7/26/2026 12:22	0.0227	10.1	
7/26/2026 12:23	0.0239	10.2	
7/26/2026 12:24	0.034	10.2	
7/26/2026 12:25	0.0827	11.8	
7/26/2026 12:26	0.0687	14.6	
7/26/2026 12:27	0.0387	14.1	
7/26/2026 12:28	0.0215	13.3	
7/26/2026 12:29	0.018	12.7	
7/26/2026 12:30	0.018	12.4	
7/26/2026 12:31	0.0193	12	
7/26/2026 12:32	0.0402	11.7	
7/26/2026 12:33	0.1083	11.3	
7/26/2026 12:34	0.0739	11	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 12:35	0.0908	10.8	
7/26/2026 12:36	0.0878	10.6	
7/26/2026 12:37	0.0762	11.1	
7/26/2026 12:38	0.0202	11.9	
7/26/2026 12:39	0.0178	11.9	
7/26/2026 12:40	0.0133	11.6	
7/26/2026 12:41	0.0134	11.7	
7/26/2026 12:42	0.014	11.4	
7/26/2026 12:43	0.017	11.3	
7/26/2026 12:44	0.0197	11.3	
7/26/2026 12:45	0.0449	11.1	
7/26/2026 12:46	0.1687	11.1	
7/26/2026 12:47	0.1565	11.4	
7/26/2026 12:48	0.1579	11.3	
7/26/2026 12:49	0.1548	11	
7/26/2026 12:50	0.1564	11.1	
7/26/2026 12:51	0.1646	11.3	
7/26/2026 12:52	0.1472	11.2	
7/26/2026 12:53	0.1176	11.1	
7/26/2026 12:54	0.0853	11.1	
7/26/2026 12:55	0.0272	11.1	
7/26/2026 12:56	0.0257	11.2	
7/26/2026 12:57	0.031	11	
7/26/2026 12:58	0.0605	10.9	
7/26/2026 12:59	0.0888	11	
7/26/2026 13:00	0.0923	11.2	
7/26/2026 13:01	0.0781	11.2	
7/26/2026 13:02	0.0422	11.5	
7/26/2026 13:03	0.0439	11.5	
7/26/2026 13:04	0.0663	11.2	
7/26/2026 13:05	0.1571	11	
7/26/2026 13:06	0.1383	10.9	
7/26/2026 13:07	0.0392	11	
7/26/2026 13:08	0.0161	11.3	
7/26/2026 13:09	0.0205	11.6	
7/26/2026 13:10	0.0334	11.9	
7/26/2026 13:11	0.0431	12.1	
7/26/2026 13:12	0.1048	12.2	
7/26/2026 13:13	0.0693	12.2	
7/26/2026 13:14	0.1016	12	
7/26/2026 13:15	0.0805	11.9	
7/26/2026 13:16	0.1057	12	
7/26/2026 13:17	0.1239	12.1	
7/26/2026 13:18	0.2137	12.2	
7/26/2026 13:19	0.2063	12.3	
7/26/2026 13:20	0.2715	12.3	
7/26/2026 13:21	0.3105	12.5	
7/26/2026 13:22	0.2822	12.7	

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/26/2026 13:23	0.2309	12.5	
7/26/2026 13:24	0.251	12.5	
7/26/2026 13:25	0.2824	12.8	
7/26/2026 13:26	0.2777	12.9	
7/26/2026 13:27	0.3019	13	
7/26/2026 13:28	0.302	12.8	
7/26/2026 13:29	0.2955	12.7	
7/26/2026 13:30	0.239	12.6	
7/26/2026 13:31	0.1013	12.4	
7/26/2026 13:32	0.1245	12.1	
7/26/2026 13:33	0.1795	11.9	
7/26/2026 13:34	0.2028	11.8	
7/26/2026 13:35	0.1618	11.8	
7/26/2026 13:36	0.0884	11.7	
7/26/2026 13:37	0.1083	11.8	
7/26/2026 13:38	0.204	11.9	
7/26/2026 13:39	0.2032	11.7	
7/26/2026 13:40	0.2009	11.6	
7/26/2026 13:41	0.2194	11.7	
7/26/2026 13:42	0.1542	11.6	
7/26/2026 13:43	0.1143	11.6	
7/26/2026 13:44	0.1319	11.6	
7/26/2026 13:45	0.2086	11.5	
7/26/2026 13:46	0.176	11.3	
7/26/2026 13:47	0.2261	11.2	
7/26/2026 13:48	0.328	11.2	
7/26/2026 13:49	0.2934	11.2	
7/26/2026 13:50	0.2384	11.1	
7/26/2026 13:51	0.1914	11.1	
7/26/2026 13:52	0.1395	11	
7/26/2026 13:53	0.1499	11.1	
7/26/2026 13:54	0.1564	11.2	
7/26/2026 13:55	0.1232	11.3	
7/26/2026 13:56	0.0328	11.3	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	101
NYSDEC BCP Site	C224412	**Date**	07/27/2026
Location	4001-4011 4th 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:

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

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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:

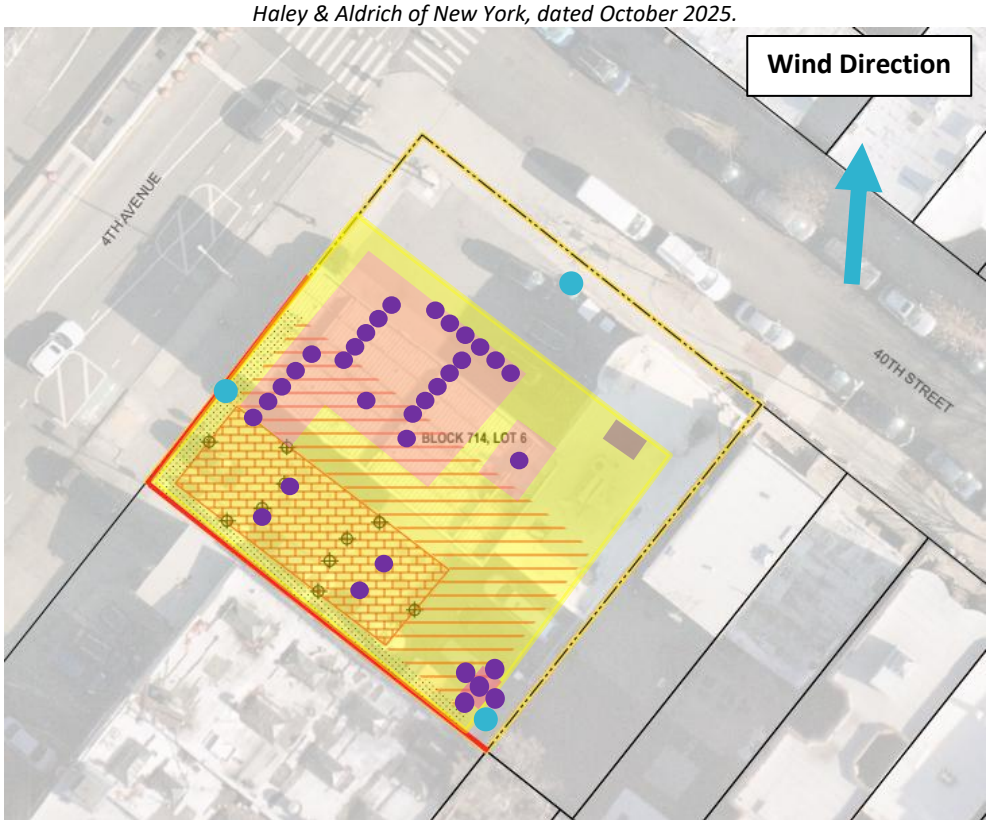
- Coastal will continue implementing drilling activities.

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:

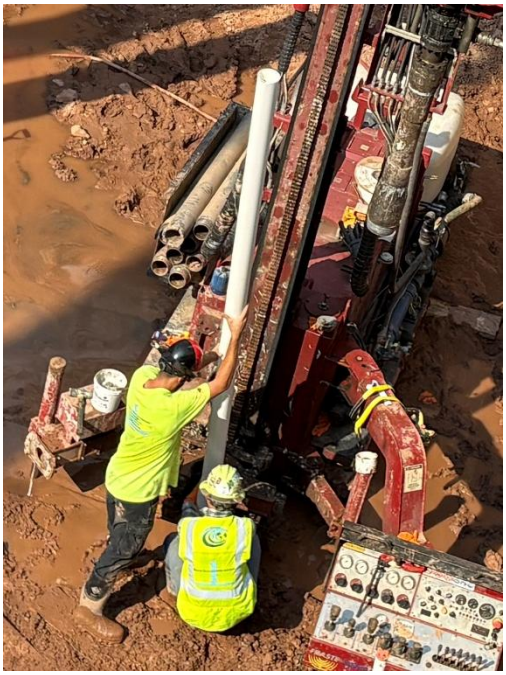


Photo 1: View of Coastal conducting drilling activities, facing southeast.

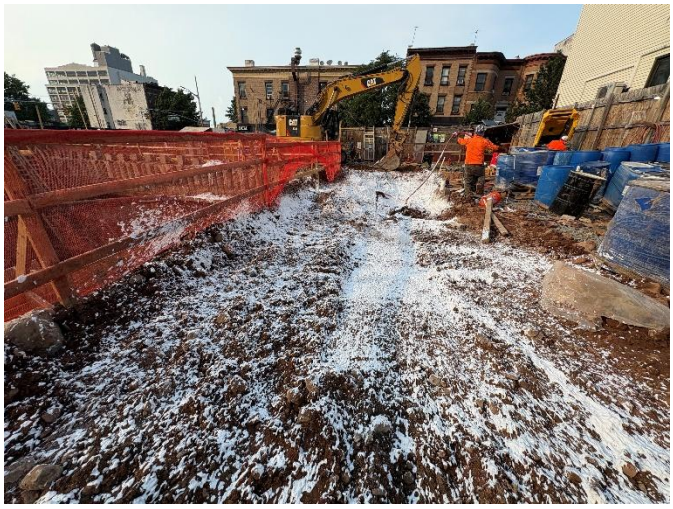


Photo 2: View of contractor applying odor suppressant at end of day on soil within the former stockpile area, facing northeast.

Neighborhood Perimeter Hourly PID Readings:

- PID readings are summarized below

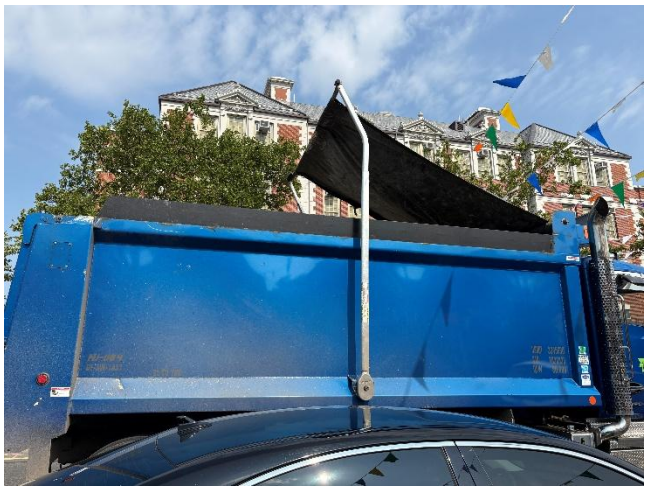
	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*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

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

NJ-1919
2E-SW-1981
RESIDUAL
WASTE

DE-SW-2163



DELI

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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	Notes
7/27/2026 17:24	0.3825	211.2	
7/27/2026 17:25	0.3688	189.6	Apply additional dust suppression
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	
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	Resume work
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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 4th Avenue Redevelopment Site	**Report No.**	102
NYSDEC BCP Site	C224412	**Date**	07/28/2026
Location	4001-4011 4th 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:

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

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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:

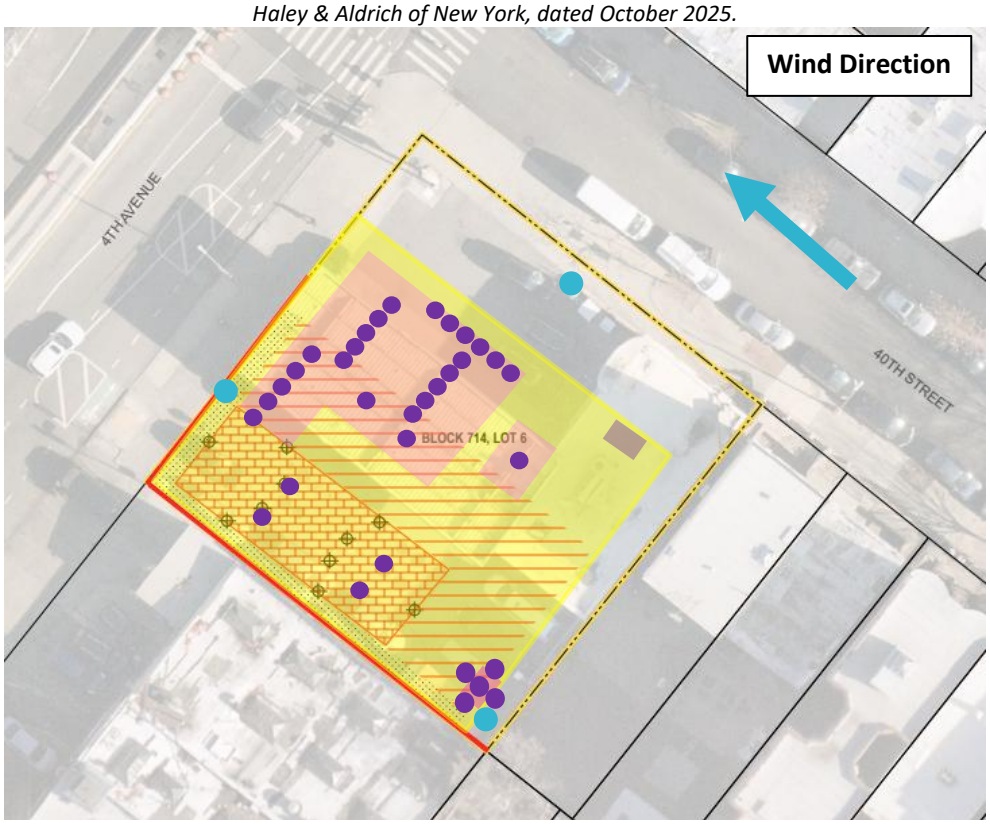
- Coastal will continue implementing drilling activities.

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

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 olfactory observations used for remainder of day
7/28/2026 11:45			
7/28/2026 11:46			
7/28/2026 11:47			
7/28/2026 11:48			
7/28/2026 11:49			

Time	VOC (ppm)	PM10 (μg/m³)	Notes
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			
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			
7/28/2026 12:08			
7/28/2026 12:09			
7/28/2026 12:10			
7/28/2026 12:11			
7/28/2026 12:12			
7/28/2026 12:13			
7/28/2026 12:14			
7/28/2026 12:15			
7/28/2026 12:16			
7/28/2026 12:17			
7/28/2026 12:18			
7/28/2026 12:19			
7/28/2026 12:20			
7/28/2026 12:21			
7/28/2026 12:22			
7/28/2026 12:23			
7/28/2026 12:24			
7/28/2026 12:25			
7/28/2026 12:26			
7/28/2026 12:27			
7/28/2026 12:28			
7/28/2026 12:29			
7/28/2026 12:30			
7/28/2026 12:31			
7/28/2026 12:32			
7/28/2026 12:33			
7/28/2026 12:34			
7/28/2026 12:35			
7/28/2026 12:36			
7/28/2026 12:37			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 12:38			
7/28/2026 12:39			
7/28/2026 12:40			
7/28/2026 12:41			
7/28/2026 12:42			
7/28/2026 12:43			
7/28/2026 12:44			
7/28/2026 12:45			
7/28/2026 12:46			
7/28/2026 12:47			
7/28/2026 12:48			
7/28/2026 12:49			
7/28/2026 12:50			
7/28/2026 12:51			
7/28/2026 12:52			
7/28/2026 12:53			
7/28/2026 12:54			
7/28/2026 12:55			
7/28/2026 12:56			
7/28/2026 12:57			
7/28/2026 12:58			
7/28/2026 12:59			
7/28/2026 13:00			
7/28/2026 13:01			
7/28/2026 13:02			
7/28/2026 13:03			
7/28/2026 13:04			
7/28/2026 13:05			
7/28/2026 13:06			
7/28/2026 13:07			
7/28/2026 13:08			
7/28/2026 13:09			
7/28/2026 13:10			
7/28/2026 13:11			
7/28/2026 13:12			
7/28/2026 13:13			
7/28/2026 13:14			
7/28/2026 13:15			
7/28/2026 13:16			
7/28/2026 13:17			
7/28/2026 13:18			
7/28/2026 13:19			
7/28/2026 13:20			
7/28/2026 13:21			
7/28/2026 13:22			
7/28/2026 13:23			
7/28/2026 13:24			
7/28/2026 13:25			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 13:26			
7/28/2026 13:27			
7/28/2026 13:28			
7/28/2026 13:29			
7/28/2026 13:30			
7/28/2026 13:31			
7/28/2026 13:32			
7/28/2026 13:33			
7/28/2026 13:34			
7/28/2026 13:35			
7/28/2026 13:36			
7/28/2026 13:37			
7/28/2026 13:38			
7/28/2026 13:39			
7/28/2026 13:40			
7/28/2026 13:41			
7/28/2026 13:42			
7/28/2026 13:43			
7/28/2026 13:44			
7/28/2026 13:45			
7/28/2026 13:46			
7/28/2026 13:47			
7/28/2026 13:48			
7/28/2026 13:49			
7/28/2026 13:50			
7/28/2026 13:51			
7/28/2026 13:52			
7/28/2026 13:53			
7/28/2026 13:54			
7/28/2026 13:55			
7/28/2026 13:56			
7/28/2026 13:57			
7/28/2026 13:58			
7/28/2026 13:59			
7/28/2026 14:00			
7/28/2026 14:01			
7/28/2026 14:02			
7/28/2026 14:03			
7/28/2026 14:04			
7/28/2026 14:05			
7/28/2026 14:06			
7/28/2026 14:07			
7/28/2026 14:08			
7/28/2026 14:09			
7/28/2026 14:10			
7/28/2026 14:11			
7/28/2026 14:12			
7/28/2026 14:13			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 14:14			
7/28/2026 14:15			
7/28/2026 14:16			
7/28/2026 14:17			
7/28/2026 14:18			
7/28/2026 14:19			
7/28/2026 14:20			
7/28/2026 14:21			
7/28/2026 14:22			
7/28/2026 14:23			
7/28/2026 14:24			
7/28/2026 14:25			
7/28/2026 14:26			
7/28/2026 14:27			
7/28/2026 14:28			
7/28/2026 14:29			
7/28/2026 14:30			
7/28/2026 14:31			
7/28/2026 14:32			
7/28/2026 14:33			
7/28/2026 14:34			
7/28/2026 14:35			
7/28/2026 14:36			
7/28/2026 14:37			
7/28/2026 14:38			
7/28/2026 14:39			
7/28/2026 14:40			
7/28/2026 14:41			
7/28/2026 14:42			
7/28/2026 14:43			
7/28/2026 14:44			
7/28/2026 14:45			
7/28/2026 14:46			
7/28/2026 14:47			
7/28/2026 14:48			
7/28/2026 14:49			
7/28/2026 14:50			
7/28/2026 14:51			
7/28/2026 14:52			
7/28/2026 14:53			
7/28/2026 14:54			
7/28/2026 14:55			
7/28/2026 14:56			
7/28/2026 14:57			
7/28/2026 14:58			
7/28/2026 14:59			
7/28/2026 15:00			
7/28/2026 15:01			

Time	VOC (ppm)	PM10 (µg/m³)	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			
7/28/2026 15:09			
7/28/2026 15:10			
7/28/2026 15:11			
7/28/2026 15:12			
7/28/2026 15:13			
7/28/2026 15:14			
7/28/2026 15:15			
7/28/2026 15:16			
7/28/2026 15:17			
7/28/2026 15:18			
7/28/2026 15:19			
7/28/2026 15:20			
7/28/2026 15:21			
7/28/2026 15:22			
7/28/2026 15:23			
7/28/2026 15:24			
7/28/2026 15:25			
7/28/2026 15:26			
7/28/2026 15:27			
7/28/2026 15:28			
7/28/2026 15:29			
7/28/2026 15:30			
7/28/2026 15:31			
7/28/2026 15:32			
7/28/2026 15:33			
7/28/2026 15:34			
7/28/2026 15:35			
7/28/2026 15:36			
7/28/2026 15:37			
7/28/2026 15:38			
7/28/2026 15:39			
7/28/2026 15:40			
7/28/2026 15:41			
7/28/2026 15:42			
7/28/2026 15:43			
7/28/2026 15:44			
7/28/2026 15:45			
7/28/2026 15:46			
7/28/2026 15:47			
7/28/2026 15:48			
7/28/2026 15:49			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 15:50			
7/28/2026 15:51			
7/28/2026 15:52			
7/28/2026 15:53			
7/28/2026 15:54			
7/28/2026 15:55			
7/28/2026 15:56			
7/28/2026 15:57			
7/28/2026 15:58			
7/28/2026 15:59			
7/28/2026 16:00			
7/28/2026 16:01			
7/28/2026 16:02			
7/28/2026 16:03			
7/28/2026 16:04			
7/28/2026 16:05			
7/28/2026 16:06			
7/28/2026 16:07			
7/28/2026 16:08			
7/28/2026 16:09			
7/28/2026 16:10			
7/28/2026 16:11			
7/28/2026 16:12			
7/28/2026 16:13			
7/28/2026 16:14			
7/28/2026 16:15			
7/28/2026 16:16			
7/28/2026 16:17			
7/28/2026 16:18			
7/28/2026 16:19			
7/28/2026 16:20			
7/28/2026 16:21			
7/28/2026 16:22			
7/28/2026 16:23			
7/28/2026 16:24			
7/28/2026 16:25			
7/28/2026 16:26			
7/28/2026 16:27			
7/28/2026 16:28			
7/28/2026 16:29			
7/28/2026 16:30			
7/28/2026 16:31			
7/28/2026 16:32			
7/28/2026 16:33			
7/28/2026 16:34			
7/28/2026 16:35			
7/28/2026 16:36			
7/28/2026 16:37			

Time	VOC (ppm)	PM10 (µg/m³)	Notes
7/28/2026 16:38			

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	103
NYSDEC BCP Site	C224412	**Date**	07/29/2026
Location	4001-4011 4th 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:

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

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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:

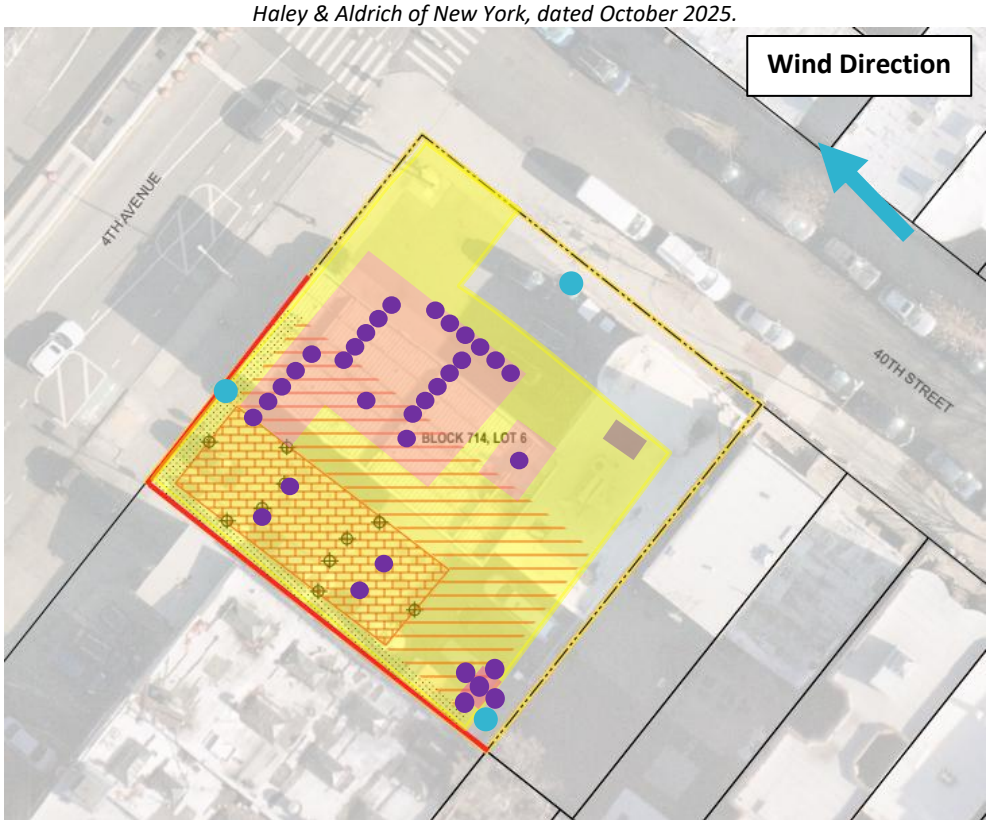
- None.

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:

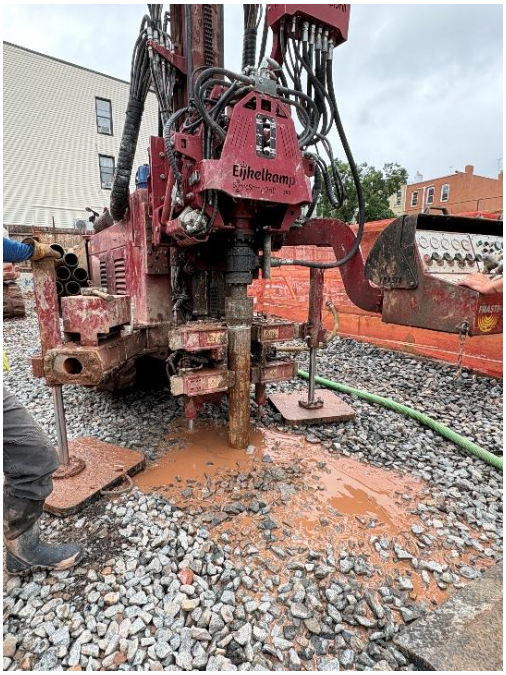


Photo 1: View of Coastal conducting drilling activities, facing southeast.

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

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
7:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
8:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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			
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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 (µg/m³)	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			
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7/29/2026 8:28			
7/29/2026 8:29			
7/29/2026 8:30			
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7/29/2026 8:32			
7/29/2026 8:33			
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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 (µg/m³)	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			
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7/29/2026 9:18			
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7/29/2026 9:20			
7/29/2026 9:21			
7/29/2026 9:22			
7/29/2026 9:23			
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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 (µg/m³)	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			
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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 (µg/m³)	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			
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7/29/2026 10:32			
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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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	Notes
7/29/2026 15:12	0.0201	10.9	

DAILY FIELD REPORT

Project	4001 4th Avenue Redevelopment Site	**Report No.**	104
NYSDEC BCP Site	C224412	**Date**	07/31/2026
Location	4001-4011 4th 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:

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

* 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:

Disposal Facility	*Facility: Morrisville Materials, Morrisville, PA (C&D)*		*Totals:*	
Today:	0 Load	0 CY	0 Loads	0 CY
Total:	34 Loads	680 CY	34 Loads	680 CY

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

Material Import:

- Fill import is summarized below

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

*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:

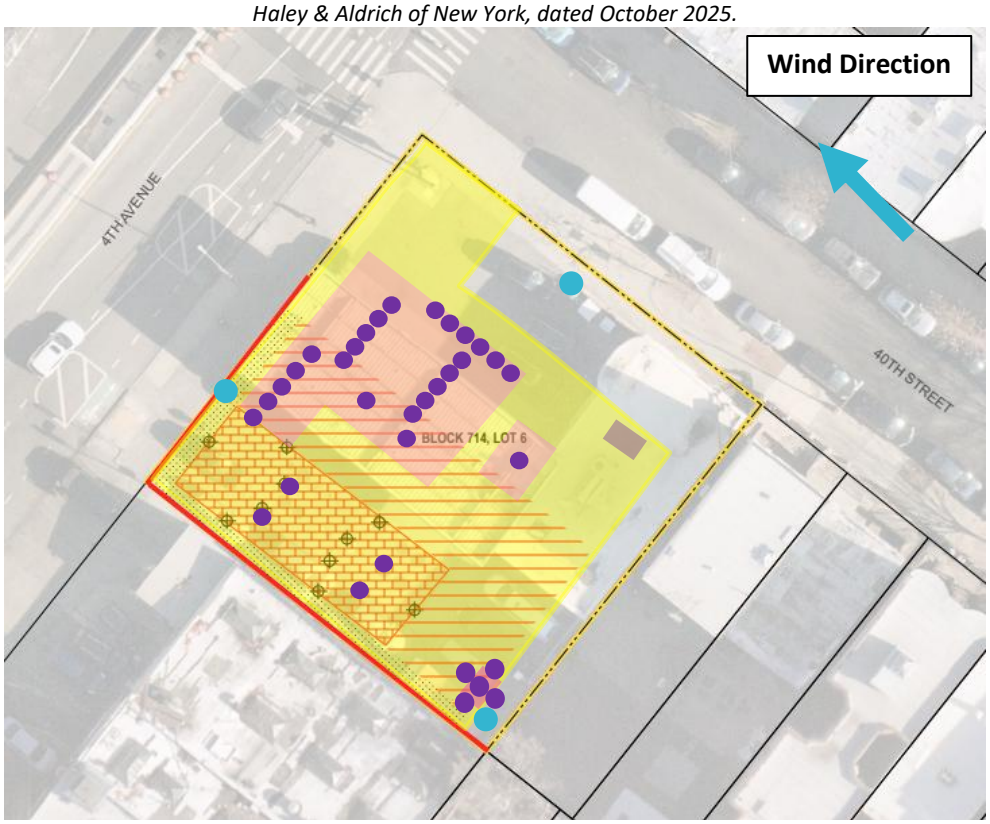
- In-Situ Oxidative Technologies (Isotec) will begin the ISCO injections pilot test for groundwater remediation in accordance with the NYSDEC-approved July 2026 Remedial Design Memo.

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

	4th Ave & 40 St (East)	4th Ave & 40 St (West)	Front doors of Charles O. Dewey MS	4th Ave & 41 St (West)	409 40 St	4013 4th Ave	418 40 St	415 40 St
9:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
10:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
11:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
12:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
13:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
14:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
15:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
16:00	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
17:00	*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:	2026-07-31 06:00:00 to 2026-07-31 20:00:00
Averaging Period:	1 min

Time	VOC (ppm)	PM10 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (μg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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 (µg/m³)	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	