

BT Red Hook, LLC

Additional Soil Borings Report

**Red Hook 3 Site No. C224213
68 and 100 Ferris Street/242 and 300 Coffey Street
Borough of Brooklyn, Kings County, New York**

April 2026

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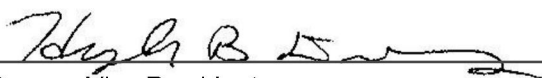
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Certification

I, Hugh Devery, certify that I am currently a Qualified Environmental Professional as defined in 6 NYCRR Part 375 and that this *Additional Soil Borings Report* was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the May 2010 Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved December 2025 *Additional Soil Borings Work Plan* and any DER-approved modifications cited herein.



Hugh Devery, Vice President
Project Manager

4/22/2026

Date

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Acronyms and Abbreviations

AESI	Atlantic Environmental Solutions, Inc.
Arcadis	Arcadis of New York, Inc.
bgs	below ground surface
BT Red Hook	BT Red Hook, LLC
CAM	community air monitoring
CAMP	Community Air Monitoring Plan
DER	Division of Environmental Remediation
DER-10	Division of Environmental Remediation Technical Guidance for Site Investigation and Remediation
DNAPL	dense non-aqueous phase liquid
Langan	Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
msl	mean sea level
NAPL	non aqueous phase liquid
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
PID	photoionization detector
PM ₁₀	particulate matter less than 10 micrometers in diameter
ppm	parts per million
RAWP	Remedial Action Work Plan
RH3/Site	Red Hook 3 Brownfield Site (NYSDEC Brownfield Site No. C224213)
SVOCs	semi-volatile organic compounds
TWA	time weighted average
µg/m ³	micrograms per cubic meter
VOCs	volatile organic compounds

1 Introduction

On behalf of BT Red Hook, LLC (BT Red Hook), Arcadis of New York, Inc. (Arcadis) has prepared this Additional Soil Borings Report for the soil boring advancement, field screening and logging conducted February 9 through February 13, 2026 at the Red Hook 3 Brownfield Site (Site Number C224213), hereafter referred to as “RH3” or the “Site,” located at 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, New York (**Figure 1**).

The additional soil borings work was conducted in response to the New York State Department of Environmental Conservation’s (NYSDEC’s) letter to BT Red Hook, LLC (BT Red Hook) dated April 28, 2025, which identified the following: “NYSDEC requires confirmation that the source area has been properly remediated to approve a “No Further Action” remedial action.” NYSDEC’s definition of “source area”, as presented in the NYSDEC’s Division of Environmental Remediation (DER) *Technical Guidance for Site Investigation and Remediation* (DER-10; NYSDEC 2010), requires “contaminants in sufficient concentrations to migrate in that medium, or to release significant levels of contaminants to another environmental medium, which could result in a threat to public health and the environment.”

NYSDEC’s requirement for additional soil borings was discussed during a July 24, 2025 meeting among representatives of the NYSDEC, New York State Department of Health (NYSDOH), BT Red Hook, and Arcadis. As agreed during the meeting, updated geologic cross sections were prepared by Arcadis and transmitted to NYSDEC with Arcadis’ letter dated October 1, 2025 (Arcadis 2025a). NYSDEC subsequently identified eleven step-out soil boring locations in their letter dated November 18, 2025 (NYSDEC 2025a) for further delineation of the extent of non-aqueous phase liquid (NAPL) on RH3. Arcadis requested clarification during a conference call with NYSDEC on November 21, 2025 (NYSDEC 2025b) wherein the number of soil borings was reduced to ten.

Arcadis submitted an *Additional Soil Borings Work Plan* (Work Plan; Arcadis 2025b) on December 17, 2025 to NYSDEC and NYSDOH and received an approval letter from NYSDEC/NYSDOH on January 15, 2026 (NYSDEC 2026a). As detailed herein, the work was conducted in accordance with the NYSDEC/NYSDOH-approved Work Plan.

2 Site Background and Description

RH3 is an approximately 9.1-acre, irregularly L-shaped parcel located within a mixed industrial, commercial, and residential area in an urban setting (**Figure 1**). Previous NYSDEC/NYSDOH-approved activities for this Site conducted under the Brownfield Cleanup Program (BCP) and pertinent to soil investigations included:

- A Remedial Investigation Work Plan submitted by Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C. (Langan; 2016);
- A Remedial Investigation conducted by Langan in February 2017, which included soil borings and sampling (results reported by Atlantic Environmental Solutions, Inc. [AESI], see below);
- Continuation of the remedial investigation conducted by AESI in May and June 2017, which included additional soil borings and sampling;
- A Remedial Investigation Report prepared by AESI (AESI 2017) (included work performed by Langan);
- A Human Health Exposure Assessment – Red Hook 3 (Arcadis 2018a);
- A Supplemental Remedial Investigation Work Plan – Red Hook 3 (Arcadis 2018b);
- A Supplemental Remedial Investigation Report – Red Hook 3 Revised (Arcadis 2019a);

- A letter report detailing the results of the NYSDEC-requested Pre-Design Confirmation Soil Borings Program (Arcadis 2019b), conducted by Arcadis to confirm the absence of non-aqueous phase liquid (NAPL) saturated source material along the proposed Interim Remedial Measure (IRM) excavation limits and drill step-out confirmation soil borings as necessary (Arcadis 2022);
- An IRM conducted by Arcadis in 2020; and
- A Construction Completion Report (Arcadis 2022) documenting the IRM was completed to effectively address the source of contamination was approved by NYSDEC in a letter dated February 11, 2022.

Elevation across RH3 ranges from approximately 8 feet above mean sea level at the extreme eastern corner, near the intersection of Ferris and Wolcott Streets, to 11 feet above mean sea level along the retaining wall at the western/northwestern boundary along Buttermilk Channel. Groundwater can be found at depths ranging from approximately 4 to 8 feet below ground surface (bgs) across the Site. Ground cover at RH3 is composed of the cap stone placed during the IRM and crushed concrete/brick placed by BT Red Hook from the demolition of buildings at RH3 as part of property redevelopment. RH3 is surrounded by an 8-foot construction fence with access from Wolcott Street. RH3 is zoned for manufacturing as M2-1, which allows manufacturing and certain commercial uses.

Previous soil boring locations (work conducted by Arcadis and others) are shown on **Figure 2**. Field observations and laboratory analytical results of soil samples previously obtained from selected borings are presented in the *Remedial Investigation Report* prepared by Atlantic Environmental Solutions, Inc. (AESI 2017) and the *Supplemental Remedial Investigation Report – Red Hook 3 – Revised* (Arcadis 2019a). The NAPL on RH3 is a dense non-aqueous phase liquid (DNAPL).

3 Additional Soil Borings Work Scope

As required by NYSDEC, the absence/presence of DNAPL on RH3 was further delineated by advancing ten additional soil borings at the locations identified in the NYSDEC/NYSDOH-approved Work Plan (Arcadis 2025b), as shown on **Figure 2**. During installation of the borings, observations of lithology and potential DNAPL impacts were documented as detailed herein.

Prior to ground-intrusive work, a U-Dig NY call was placed, and the boring locations were scanned by a private utility locator utilizing ground penetrating radar and electromagnetic techniques. A New York State licensed surveyor (DPK Land Surveying, LLC) obtained elevations and coordinates of the boring locations prior to commencement of ground-intrusive work. Final installed locations are shown on **Figure 2**. Drill cuttings and investigation-derived waste were stored on site in 55-gallon steel drums pending laboratory analyses of waste characterization parameters (Section 3.2).

As identified in the Work Plan and per the NYSDOH's *Generic Community Air Monitoring Plan (CAMP)* within DER-10, continuous air monitoring was conducted during all ground intrusive activities. Specifically, real-time monitoring for volatile organic compounds (VOCs) and particulate matter less than 10 micrometers in diameter (PM₁₀) was implemented using one upwind and one downwind air monitoring stations. The air monitoring stations were periodically relocated as needed to maintain one upwind and one downwind station as boring locations or wind direction changed. Community air monitoring is discussed in Section 3.3.

3.1 Boring Installation, Observations, and Backfilling

Ten additional soil borings (A-RH3-B45 through A-RH3-B54) were installed over the period of February 9 to February 13, 2026 to a terminal depth of 30 feet bgs. This was the minimum terminal depth identified in the Work Plan, consistent with the NYSDEC letter to BT Red Hook dated November 18, 2025 (NYSDEC 2025a). Because DNAPL blebs or saturation were not encountered in the soil core interval terminating at 30 feet bgs in any of these ten additional soil borings, advancing the borings deeper was not required (Arcadis 2025b). Thus providing further confirmation that the maximum depth of remaining DNAPL is 27 feet bgs.

Each of the ten additional soil borings was cleared to 5 feet bgs using soft-dig methods. The borings were installed by ADT (A Cascade Company) using direct-push techniques and advanced by driving a 5-foot long, 3-inch diameter soil core with a pneumatic hammer. Soil cores were retained in acetate liners and logged by an Arcadis geologist. Soil cores were scanned for the presence of VOCs using a photoionization detector (PID) equipped with a 10.6 electron-volt (eV) lamp and visually characterized for the presence of DNAPL impacts. Consistent with previous work and the NYSDEC-approved Work Plan, observation of discrete, discontinuous droplets of DNAPL were recorded as “blebs” and soil pore spaces observed to be principally occupied by DNAPL constituted “saturation”. The presence of visible staining and obvious odors were also noted, consistent with previous work. Soil boring logs are presented in **Attachment 1** and a photolog of each soil core is presented in **Attachment 2**.

The primary objective of the additional soil boring program was to evaluate whether intervals of saturated DNAPL were present. DNAPL saturation was observed in three of the ten additional soil borings (locations shown on **Figure 2**) as follows:

- A-RH3-47 at 15 to 16 feet bgs (see photo 18 in **Attachment 2**).
- A-RH3-B50 at 18 to 18.4 feet bgs (see photo 45 in **Attachment 2**).
- A-RH3-B51 at 20 to 21.1 feet bgs (see photo 56 in **Attachment 2**); noting that the highest PID reading (41.2 parts per million [ppm]) measured during the additional soil boring program was at this core.

These observations are consistent with findings of previous work in the area with respect to the depth and appearance of the DNAPL. Upon completion of each soil boring, the borehole was backfilled with bentonite chips.

3.2 Management of Investigation-Derived Waste

Soil cuttings and other solids (personal protective equipment, plastic liners) were placed in separate 55-gallon steel drums. A sample of the soil cuttings was submitted to Eurofins Environment Testing of Edison, New Jersey, a NYSDOH Environmental Laboratory Accreditation Program certified laboratory and analyzed for waste characterization parameters. The sample was found to be non-hazardous. The laboratory analytical data package is included in **Attachment 3**. The two drums of non-hazardous waste were picked up from the Site on March 13, 2026 for transportation to the Clean Earth of North Jersey, Inc. Facility in Kearny, New Jersey.

3.3 Community Air Monitoring

In accordance with the generic NYSDOH CAMP, real time community air monitoring (CAM) was conducted during ground-intrusive work. Two CAM stations were deployed – one upwind and one downwind. The CAM stations contained a PID, particulate (dust) meter and telemetry. The individual stations were periodically re-located to

accommodate boring installations at different locations across the Site. The CAM stations recorded VOCs and particulate matter (PM₁₀) at one-minute intervals and as 15-minute time-weighted averages (TWA). Data were recorded and telemetered in real-time and the instruments were configured to transmit alarms to the field crew and project coordinator if exceedances were recorded. Alert criteria were 5 ppm for VOCs and 100 micrograms per cubic meter (µg/m³) above background for particulate matter (PM₁₀).

Graphical and tabular CAM data are presented in **Attachment 4**. Exceedances of PM₁₀ or VOC 15-minute TWA action levels associated with Arcadis' ground intrusive work activities were not observed. Several marginal PM₁₀ exceedances at downwind station 590 on February 10th (maximum 15-minute TWA reading of 104.8 µg/m³) were associated with background/upwind conditions.

4 Additional Soil Borings Findings

4.1 Lithology and Hydrogeology

Lithology observed during the 10 additional soil borings installed by Arcadis in February 2026 was consistent with previous findings documented most recently in the geologic cross sections transmitted to NYSDEC with an Arcadis letter dated October 1, 2025. Specifically, there is a continuous, surficial layer of fill is present sitewide across RH3, underlain by a discontinuous layer of sand with varying amounts of silt and gravel. A discontinuous layer of stiff silt and clay, ranging in thickness of up to 12 feet, is located beneath portions of the sand with varying amounts of silt and gravel, or directly beneath the fill. Stiff silt and clay was observed in 4 of the 10 additional soil borings installed by Arcadis in February 2026. The lowest unit encountered is primarily sand with occasional trace silt (or greater than trace silt with depth) and gravel.

Lithology details are shown on the updated RH3 geologic cross sections (**Attachment 5**) prepared by Arcadis to include the additional soil borings, and the locations of the floodwall with steel sheeting associated with New York City Department of Design and Construction's (City's) Coastal Resiliency Project being constructed in the Red Hook neighborhood, including along Ferris and Wolcott Streets proximate to RH3. It should be noted that the floodwalls and steel sheeting detailed on the updated plan and geologic section views (**Attachment 5**) have been or are in the process (as of this writing) of being installed by the City along the RH3 property boundary. Based on the City's Design Drawings and shown on the attached cross sections, the toe (bottom) of the steel sheeting has a terminal elevation of -5 feet below mean sea level (msl) proximate to RH3.

The water table beneath RH3 occurs at approximately 4.5 to 11 feet bgs and is tidally influenced. Gauging data from 2018 in monitoring well pairs (decommissioned in 2019) with the deeper wells screened below the silt/clay layer indicate a potentiometric surface approximately 0.5 to 1 foot lower than the adjacent, shallow-screened wells, suggesting a downward hydraulic gradient (Arcadis 2019a).

4.2 Data Review for the 10 Additional Soil Boring Locations

Each of the 10 additional soil boring locations required by NYSDEC and advanced over the period February 9 through February 13, 2026 are discussed below with respect to lithology and DNAPL observations, including adjacent and nearby soil borings. The purpose of the borings was to further evaluate the vertical and horizontal extent of DNAPL saturation proximate to the IRM excavation limits and other locations near the Site boundary. The 10 additional boring locations are shown on **Figure 2** and the Red Hook 3 cross section plan view

(**Attachment 5**). Additionally, the geologic section views have been updated where appropriate to include selected additional borings (**Attachment 5**).

Based on observations obtained during the additional soil boring program, the horizontal and vertical extent of DNAPL saturation is consistent with previous conclusions. To show these observations, existing cross section AA has been updated to include additional borings A-RH3-B47 and A-RH3-B50. Cross section CC has been updated to include additional borings A-RH3-B49 and A-RH3-B53 and extended across Wolcott Street onto Red Hook 4 to include MW-13D. A new cross section FF has been created to include new borings A-RH3-B51, A-RH3-B52 and A-RH3-B54 and crosses Wolcott Street to Red Hook 4 to include A-RH4-DB5.

- **A-RH3-B45** was completed on February 10, 2026. The boring was located approximately 6 feet outside of the northern extent of Excavation Area 2A as shown on **Figure 2** and terminated approximately 7.7 feet deeper than the bottom of the excavation (22.3 feet bgs). Lithology was observed as Fill to a depth of 10.5 bgs followed by Sand to 17.5 feet bgs. DNAPL blebs were observed at 11 to 12 feet and 15 to 16.5 feet bgs. A layer of Silt and Clay was observed from 17.5 to 20 feet bgs with sand from 20 feet to 30 feet bgs. Staining and sheen were observed from 10 to 17.5 feet bgs and from 20 to 22.4 feet bgs. Trace sheen was observed from 22.4 to 28 feet bgs. Cross section DD shows that DNAPL encountered within the excavation at nearby boring A-RH3-WS15 (2019) was removed during IRM excavation. Observations at this boring are consistent with those obtained from boring A-RH3-TGHP1-GP (10/2017 – approximately 30 feet northeast of A-RH3-B45) and A-RH3-B28 (4-5/2019 – approximately 35 feet north-northwest of A-RH3-B45), which displayed some sheen and/or staining from approximately 8 to 18 feet bgs, similar to A-RH3-B45, and provide further evidence that DNAPL saturation does not extend beyond the northeast corner of Excavation Area 2A.
- **A-RH3-B46** was completed on February 9, 2026. The boring was located approximately 6 feet outside of the northwest corner of Excavation Area 2A as shown on **Figure 2** and terminated approximately 7.7 feet deeper than the bottom of the excavation (22.3 feet bgs). Lithology was observed as Fill to a depth of 4 feet bgs followed by Sand to 16.4 feet bgs. Odor, staining, sheen and DNAPL blebs were observed at 10 to 14.4 feet bgs. A layer of Silt and Clay was observed from 16.4 to 19.6 feet bgs with sand from 19.6 feet to 30 feet bgs. Sheen and odor were observed from 19.6 to 30 feet bgs with DNAPL blebs on the inside of the liner from 25 to 27.3 feet bgs. Cross section DD shows that DNAPL encountered within the excavation at nearby boring A-RH3-WS15 (2019) was removed during the IRM excavation. Observations obtained at A-RH3-B46 indicate that DNAPL saturation does not extend northwest between the northwest corner of Excavation Area 2A and Excavation Area 1E.
- **A-RH3-B47** was completed on February 10, 2026 and added to cross section AA. The boring was located approximately between previous monitoring well MW-1 (removed during the IRM excavation) and boring A-RH3-WS14 as shown on **Figure 2**. Lithology was observed as Fill to a depth of 6.8 feet below ground surface followed by Sand to 30 feet bgs, with a layer of Silt and Sand from 17.5 to 19.5 feet bgs. Staining, sheen and DNAPL blebs were observed at 10 to 17.5 feet bgs with DNAPL saturation at 15 to 16 feet bgs. Odor and sheen were observed from 19.5 to 27.1 bgs with DNAPL blebs from 22.3 to 22.8 feet bgs. A-RH3-B47 shows that limited DNAPL saturation extends approximately 25 feet beyond (northwest of) previous boring A-RH3-WS14 (1-foot DNAPL thickness at 19 to 20 feet bgs); however, data from boring A-RH3-B24 (2019) indicates that DNAPL saturation does not extend southwest to the corner of Excavation Area 1E.
- **A-RH3-B48** was completed on February 10, 2026. The boring was located approximately 10 feet outside of the western extent of Excavation Area 2C as shown on **Figure 2** and terminated approximately 8.4 feet deeper than the bottom of the excavation (21.6 feet bgs). Lithology was observed as Fill to a depth of 8.5 feet bgs followed by Sand to 14.6 feet bgs, Silt from 14.6 to 19.8 feet bgs and Sand from 19.8 to boring

termination at 30 feet bgs. Staining and odor were observed from 5 to 14.6 feet bgs with sheen and DNAPL blebs observed from 8.5 to 14.6 feet bgs. Sheen and odor were observed from 19.8 to 27.0 feet bgs. This boring indicates that DNAPL saturation does not extend beyond the west-southwest side of Excavation Area 2C and is similar to observations from nearby boring A-RH3-WS26 (2019).

- **A-RH3-B49** was completed on February 11, 2026. The boring was located inside the property boundary near Wolcott Street approximately 40 east of the eastern extent of Excavation Area 2B as shown on **Figure 2** and terminated approximately 15.3 feet deeper than the bottom of the excavation (14.7 feet bgs). Lithology was observed as Fill to a depth of 6 feet bgs and wood impacted with creosote-like material from 6 to 11.7 feet bgs followed by Sand with seams of staining from 11.7 to 15.1 feet bgs, Silt from 15.1 to 19.4 feet bgs and Sand from 19.4 feet to boring termination at 30 feet bgs. Odors were observed from 6 to 15.1 feet and 20 to 21.5 feet bgs. Water with creosote impacts was observed at 10 to 11 feet bgs. Staining and sheen were observed from 20 to 21.5 feet and 23 to 30 feet (seams of staining) bgs. This boring indicates that DNAPL saturation does not extend from Excavation Area 2B, northeast to the RH3 site boundary at this location.
- **A-RH3-B50** was completed on February 11, 2026 and added to cross section AA. The boring was located approximately 6 feet beyond the southeast corner of Excavation Area 2B as shown on **Figure 2** and terminated approximately 15.3 feet deeper than the bottom of the excavation (14.7 feet bgs). Lithology was observed as Fill to a depth of 7 feet bgs with Sand from 7 feet (and pulverized rock from 13.2 to 17.9 feet) to boring termination at 30 feet bgs. Staining and odors were observed from 7 to 13.2 feet bgs (additional staining 17.9 to 21.2 feet bgs) with sheen observed from 10.7 to 30 feet bgs. DNAPL saturation was observed at 18 to 18.4 feet bgs. This boring shows that a residual lens of DNAPL saturation extends approximately 6 feet beyond the southeast corner of Excavation Area 2B.
- **A-RH3-B51** was completed on February 12, 2026. The boring was located near the southeast corner of the site approximately 80 feet northwest of the Ferris Street-Wolcott Street intersection as shown on **Figure 2**. Lithology was observed as Fill to a depth of 6.5 feet bgs followed by Sand to boring termination at 30 feet bgs. Sheen and staining were observed from 12.5 to 14.5 feet and 17 to 18 feet bgs with DNAPL blebs observed at 17 to 18 feet bgs and DNAPL saturation at 20 to 21.1 feet bgs. A-RH3-B51 was included on new cross section FF. Data from this boring is generally consistent with previous findings of DNAPL in boring A-RH4-DB20 (2018) in Wolcott Street. DNAPL observed in A-RH3-TGHP4 (2017) approximately 35 feet north of A-RH3-B51 in the sidewalk is of a darker appearance and consistency suggesting a different source.
- **A-RH3-B52** was completed on February 12, 2026. The boring was located approximately 6 feet beyond the southeast corner of Excavation Area 3a as shown on **Figure 2** and terminated approximately 15 feet deeper than the 15-foot deep excavation bottom. Lithology was observed as Fill to a depth of 7 feet bgs followed by Sand to boring termination at 30 feet bgs. Sheen and seams of staining were observed from 16.5 to 20.8 feet bgs with DNAPL blebs smeared on the soil core liner. Trace sheen was also observed from 20.8 to 22.5 feet bgs. A-RH3-B52 was included on new cross section FF. This boring validates that the southeast extent of Excavation Area 3A captured the horizontal and vertical extent of DNAPL in the southeasterly direction as supported by data from prior nearby borings A-RH3-B33 (30 feet bgs), A-RH3-B34 (30 feet bgs) and A-RH3-B44 (25 feet bgs), which did not encounter DNAPL saturation or blebs.
- **A-RH3-B53** was completed on February 12, 2026 and added to cross section CC. The boring was located approximately 30 feet beyond the southwest side of Excavation Area 3B as shown on **Figure 2** and terminated approximately 10.5 feet deeper than the 19.5-foot deep excavation bottom. Lithology was observed as Fill to 10.6 feet bgs followed by Sand to boring termination at 30 feet bgs. Staining was observed

from 12.4 to 28.7 feet bgs with sheen from 12.4 to 22 feet bgs. This boring supports that the southwest extent of Excavation Area 3B is appropriate.

- **A-RH3-B54** was completed on February 13, 2026 and included on new cross section FF. The boring was located approximately 30 feet southeast of previous boring A-RH3-B19 as shown on **Figure 2**. Lithology was observed as Fill to 10.2 feet bgs followed by Sand to boring termination at 30 feet bgs. Staining and sheen were observed from 12.4 to 21.5 and 25 to 26.5 feet bgs. Data from this boring along with A-RH3-B17 indicates that DNAPL saturation and/or blebs does not extend horizontally to these boring locations east and/or southeast of A-RH3-B19.

As detailed above, DNAPL saturation was observed in three of the ten additional NYSDEC-required soil borings: A-RH3-B47 (15 to 16 feet bgs), A-RH3-B50 (18 to 18.4 feet bgs) and A-RH3-B51 (20 to 21.1 feet bgs). These disparate pockets of residual DNAPL saturation are limited both horizontally and vertically. Collectively, the results of this most recent soil boring program support the previous conclusions identified in NYSDEC-approved documents that the horizontal and vertical extent of DNAPL is adequately delineated and the source has been properly remediated.

5 Conclusion and Proposed Next Step

As identified herein, the detailed review of additional soil boring data and associated updated geologic cross sections have validated BT Red Hook's and NYSDEC's previous conclusion that the nature and extent of DNAPL have been adequately delineated to meet the objectives of the Brownfield Track 4 remedy for the RH3 Site identified in NYSDEC-approved documents since the 2020 *Final Interim Remedial Measure Design Work Plan* (**Table 1**). The results of the 2025 soil vapor investigation (Arcadis 2025c) required and approved by NYSDEC/NYSDOH (NYSDEC 2026b) also corroborate this conclusion.

The results of the comprehensive 2017 groundwater sampling event conducted during the Remedial Investigation support that the source areas were removed during the IRM, VOC and SVOC concentrations in groundwater fall off sharply with distance from the DNAPL source areas, and Site-related groundwater impacts are not migrating off-site, which NYSDEC confirmed during our July 24, 2025 meeting. Additionally, no recoverable DNAPL was identified in any of the 22 monitoring wells and DNAPL was not observed deeper than 27 ft bgs. DNAPL at RH3 is not mobile. The limited, residual DNAPL present at the Site is not impacting other media (soil vapor or groundwater) and thus NYSDEC's original position to support a no further action remedial action is justified.

BT Red Hook/Arcadis propose to update Arcadis' April 2025 Remedial Action Work Plan (RAWP) to identify the subsequent communications with and submittals to NYSDEC and include a summary of the additional soil vapor (2025) and soil boring (2026) investigation activities that were required by NYSDEC and NYSDOH. The updated RAWP will be submitted to NYSDEC within 4 weeks of NYSDEC's approval of this report

6 References

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NYSDEC. 2025b. Conference Call with representatives from NYSDEC, NYSDOH, BT Red Hook and Arcadis, re: Red Hook 3 (C224213). November 21.

NYSDEC. 2026a. Letter from R. Bellotti (NYSDEC) to A. Briggs (BT Red Hook). re: Soil Boring Work Plan Approval, NYSDEC Brownfield Site #C224213; Red Hook 3 Properties, 68 and 100 Ferris Street, 242 and 300 Coffey St., Brooklyn, Kings County, New York. January 15.

NYSDEC. 2026b. Letter from R. Bellotti (NYSDEC) to A. Briggs (BT Red Hook). re: Soil Vapor Intrusion Report Approval, NYSDEC Brownfield Site #C224213; Red Hook 3 Properties, 68 and 100 Ferris Street, 242 and 300 Coffey St., Brooklyn, Kings County, New York. January 15.

Table

Table 1
Detailed Timeline and Communications Summary
Interim Remedial Measure and Preferred Final Site Remedy Components
Red Hook 3 Brownfield Site #C224213
Borough of Brooklyn, Kings County, New York

Major Interim Remedial Measure (IRM) Deliverable or Meeting	Key Dense Non-Aqueous Phase Liquid (DNAPL) and Final Site Remedy Communication	NYSDEC Approval or Meeting Attendees
<p>Red Hook 3 (RH3) and Red Hook 4 (RH4) Meeting at NYSDEC's Albany, NY Office (Attendees: NYSDEC, NYSDOH, BT Red Hook, and Arcadis) March 1, 2019</p>	<p>Discussed property ownership, Brownfield Cleanup Agreement (BCA), findings of the Supplemental Remedial Investigation (SRI) & Human Health Exposure Assessment (HHEA), DNAPL recovery on RH4, IRM approach for RH3 and RH4, and anticipated project schedule.</p> <p>Specifically identified in response to a question from NYSDOH: the IRM was required for RH3 and RH4 to complete the site remedy in advance of rapid property redevelopment by BT Red Hook, LLC.</p>	<p>NYSDEC Meeting Attendees C. Heller (PM), E. Obrecht (Supervisor), S. Scharf (PM for Adjacent Brownfield Site 145-165 Wolcott Street)</p>
<p>Draft RH3 IRM Design Work Plan Submittals March 2019 June 2019 July 2019</p>	<p>Numerous IRM communications with NYSDEC between April 2019 through August 2019, including (but not limited to) the following:</p> <ul style="list-style-type: none"> - April 25, 2019 meeting in Albany where NYSDEC requested a Pre-Design Confirmation Soil Boring Program to define the excavation limits. - April 26 and 29, 2019 emails with NYSDEC regarding details of the Pre-Design Confirmation Soil Boring Program The NYSDEC-approved confirmation program was completed May 23, 2019. - July 2, 2019 conference call with NYSDEC and NYSDOH to discuss excavation limits. - NYSDEC's August 27, 2019 letter identified the proposed IRM excavation limits do not address all the NAPL source material and identified 12 soil boring locations where NAPL source material would remain un-remediated. Scheduled the September 9, 2019 meeting in Albany with NYSDEC. <p>Proposed final site remedy components, in addition to the IRM, were consistently identified in the draft versions of the IRM Design Work Plan.</p>	<p>Primary NYSDEC Personnel Involved in IRM Design Work Plan Communications C. Heller (PM), E. Obrecht (Supervisor), J. O'Connell (Region 2 Brownfield Contact), Robert DeCandia (Supervisor beginning July 2019)</p>
<p>Remedial Scope Meeting at NYSDEC's Albany, NY Office (Attendees - NYSDEC, NYSDOH, BT Red Hook, and Arcadis) September 9, 2019</p>	<p>Discussed proposed, revised final site remedy relative to the July 2019 Revised Draft IRM Design Work Plan: proposed and NYSDEC agreed to expanded excavation limits (horizontally and vertically) and to amend the backfill for each excavation area to enhance naturally occurring bioremediation.</p> <p>Note: Excavation Area 2 was identified and added pursuant this meeting with NYSDEC.</p>	<p>NYSDEC Meeting Attendees C. Heller, R. DeCandia, E. Obrecht, George Heitzman (Remedial Bureau A Section Chief)</p>

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Red Hook 3 Brownfield Site #C224213
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Major Interim Remedial Measure (IRM) Deliverable or Meeting	Key Dense Non-Aqueous Phase Liquid (DNAPL) and Final Site Remedy Communication	NYSDEC Approval or Meeting Attendees
<p>Draft RH3 IRM Design Work Plan Revised Draft October 2019</p>	<p>Arcadis letter transmitted the Revised Draft October 2019 IRM Design Work Plan included the following statement:</p> <ul style="list-style-type: none"> - “As discussed with NYSDEC, the more aggressive RH3 IRM was developed to achieve the following: 1) address NYSDEC comments; 2) facilitate timely approval...while avoiding project delays; and 3) meet BT Red Hook, LLC’s redevelopment schedule...” <p>NYSDEC provided two minor comments (tidal wetlands permits to the list of IRM permits and make a minor correction to a figure) in a November 26, 2019 letter. The IRM Design Work Plan was revised in December 2019.</p>	<p>Primary NYSDEC Personnel Involved C. Heller (PM), Robert DeCandia (Supervisor)</p>
<p>IRM Design Work Plan Revised Draft December 2019</p> <p>Final March 2020</p>	<p>NYSDEC provided the December 2019 Draft Remedial Design Work Plan for the required 30 day public comment period</p> <p>NYSDEC’s December 2019 Fact Sheet announcing the public comment period identifies that the investigation activities have “sufficiently defined the nature and extent of contamination at this site”.</p> <p>December 2019 IRM Design Work Plan identified/provided the following:</p> <ul style="list-style-type: none"> - Mobile DNAPL (i.e., source material) identified as major driver for remediation - Pre-Design Confirmation Soil Boring Results Summary - Revised Proposed Limits of Excavation - Preferred Final Site Remedy Components Identified (consistent with original draft submittals of the IRM Design Work Plan) <p>No public comments were received.</p> <p>No substantive changes were made to finalize the IRM Design Work Plan, other than completing the NYSDEC-required certification statement.</p>	<p>Approval Letter dated 3/13/20 Signed by C. Heller cc list included R. Mustico (Remedial Bureau A Section Chief), R. DeCandia and J. O’Connell</p>

Table 1
Detailed Timeline and Communications Summary
Interim Remedial Measure and Preferred Final Site Remedy Components
Red Hook 3 Brownfield Site #C224213
Borough of Brooklyn, Kings County, New York

Major Interim Remedial Measure (IRM) Deliverable or Meeting	Key Dense Non-Aqueous Phase Liquid (DNAPL) and Final Site Remedy Communication	NYSDEC Approval or Meeting Attendees
<p>IRM Design Revised Draft (95%) February 2020 Final (100%) March 2020</p>	<p>Detailed plans and specifications for excavation and in-situ treatment</p> <p>Addressed the three DNAPL source areas identified in the NYSDEC-approved IRM Design Work Plan</p> <p>Same Preferred Final Site Remedy Components Identified*</p>	<p>Revised Draft (95%) Approval letter dated 3/13/20 Final (100%) Approval letter dated 3/24/20</p> <p>Signed by C. Heller cc list included R. Mustico, R. DeCandia and J. O'Connell</p>
<p>Construction Completion Report (CCR) Draft July 2021 Revised Draft February 2022 Final March 2022</p>	<p>Documented the Red Hook 3 (RH3) IRM conducted in 2020.</p> <p>Same Preferred Final Site Remedy Components Identified*</p> <p>NYSDEC 12/28/21 CCR comment letter identified three comments, including a request to include details "about how the excavation boundaries were defined". Accordingly, Section 3.4.2 IRM Excavation Boundaries was added to the February 2022 Revised Draft CCR, no further comments were received from NYSDEC, and the CCR was approved.</p>	<p>Approval letter dated 2/11/22 Signed by R. Bellotti cc list included R. DeCandia and J. O'Connell</p>
<p>Remedial Action Work Plan (RAWP) Draft February 2025 Final April 2025 (not approved by NYSDEC)</p>	<p>Identified the basis for and presented the preferred final remedy for RH3.</p> <p>Same Preferred Final Remedy Components Identified*</p> <p>NYSDEC's letter dated March 25, 2025 provided two comments on the Draft February RAWP: 1) add information and summary table for soil vapor sampling conducted during the RI; and 2) proposed remedial action must address any further remaining DNAPL and why further excavation and removal is not needed. BT Red Hook/Arcadis addressed the comments in Arcadis' letter dated April 2, 2025 and transmitted the Final RAWP to NYSDEC and NYSDOH.</p> <p>March 25, 2025 through July 24, 2025 multiple communications between NYSDEC, NYSDOH, BT Red Hook and Arcadis principally regarding DNAPL remaining after the IRM but also addressing the NYSDEC/NYSDOH request for soil vapor sampling (NYSDEC's letter to BT Red Hook dated April 28, 2025).</p>	<p>Not Applicable</p>

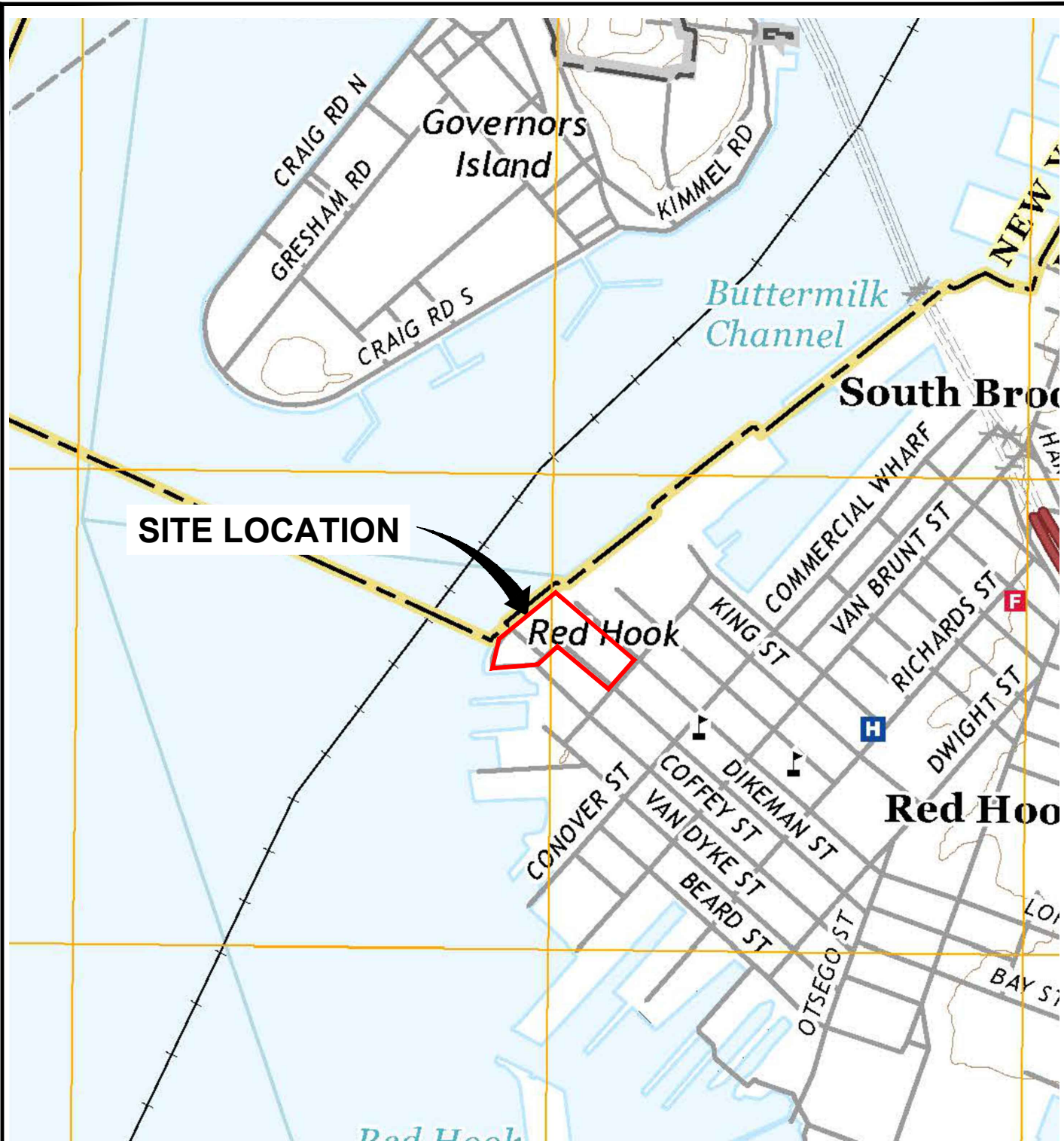
Table 1
Detailed Timeline and Communications Summary
Interim Remedial Measure and Preferred Final Site Remedy Components
Red Hook 3 Brownfield Site #C224213
Borough of Brooklyn, Kings County, New York

Major Interim Remedial Measure (IRM) Deliverable or Meeting	Key Dense Non-Aqueous Phase Liquid (DNAPL) and Final Site Remedy Communication	NYSDEC Approval or Meeting Attendees
<p>RAWP Technical Meeting at NYSDEC's Albany, NY Office July 24, 2025</p>	<p>All agreed upon the scope of the soil vapor sampling activities and Arcadis identified the field work was tentatively scheduled to begin 8/19/25, pending NYSDEC/NYSDOH's approval of Arcadis' sampling plan.</p> <p>NYSDEC indicated that remaining DNAPL may require remediation.</p> <p>NYSDEC agreed that geologic cross-sections of the Site which also show observed DNAPL intervals may be helpful to define/limit the scope of the additional soil borings to define the extent of DNAPL. BT Red Hook/Arcadis agreed to prepare and provide the cross-sections to NYSDEC/NYSDOH.</p> <p>All agreed to have a call after submitting the soil vapor sampling report and the updated geologic cross-sections to discuss results and path forward without additional written communications. Call subsequently scheduled for 11/21/25.</p>	<p>NYSDEC Meeting Attendees R. Mustico, S. Deyette, M. Sweet, J. O'Connell, R. Bellotti</p>
<p>NYSDEC November 18, 2025 Letter</p>	<p>NYSDEC's 11/18/25 letter was unexpected based on the 7/24/25 Technical Meeting, as it was agreed to have a call to discuss and facilitate determining the path forward without additional written communications. NYSDEC's letter identified a requirement for 11 additional soil borings "for further delineation of the extent of NAPL contamination" but did not provide clarification or basis for NYSDEC concerns.</p>	
<p>November 21, 2025 Call</p>	<p>NYSDEC stated that their 11/18/25 letter is consistent with their prior comment and noted that we have been at this a long time: DNAPL extent on RH3 is not defined. NYSDEC looked at the figures and geologic cross sections provided with Arcadis' 10/01/25 letter and picked soil boring locations which are required for further delineation of the extent of NAPL.</p> <p>NYSDOH stated they need to finish reviewing Arcadis' Soil Vapor Sampling Report (submitted 10/23/25) but seems that no further action regarding soil vapor is needed until redevelopment is planned, as identified in the report. NYSDEC and NYSDOH approved the report in a letter to BT Red Hook dated January 15, 2026.</p>	<p>NYSDEC Attendees R. Mustico, Scott Deyette, Melissa Sweet, Robert Bellotti</p> <p>NYSDOH Attendees D. Tucholski E. Rieseler</p>

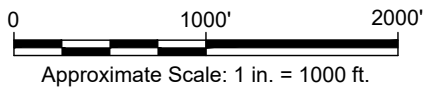
* Same Preferred Final Site Remedy Components as identified in the NYSDEC-approved March 2020 IRM Design Work Plan.

Figures

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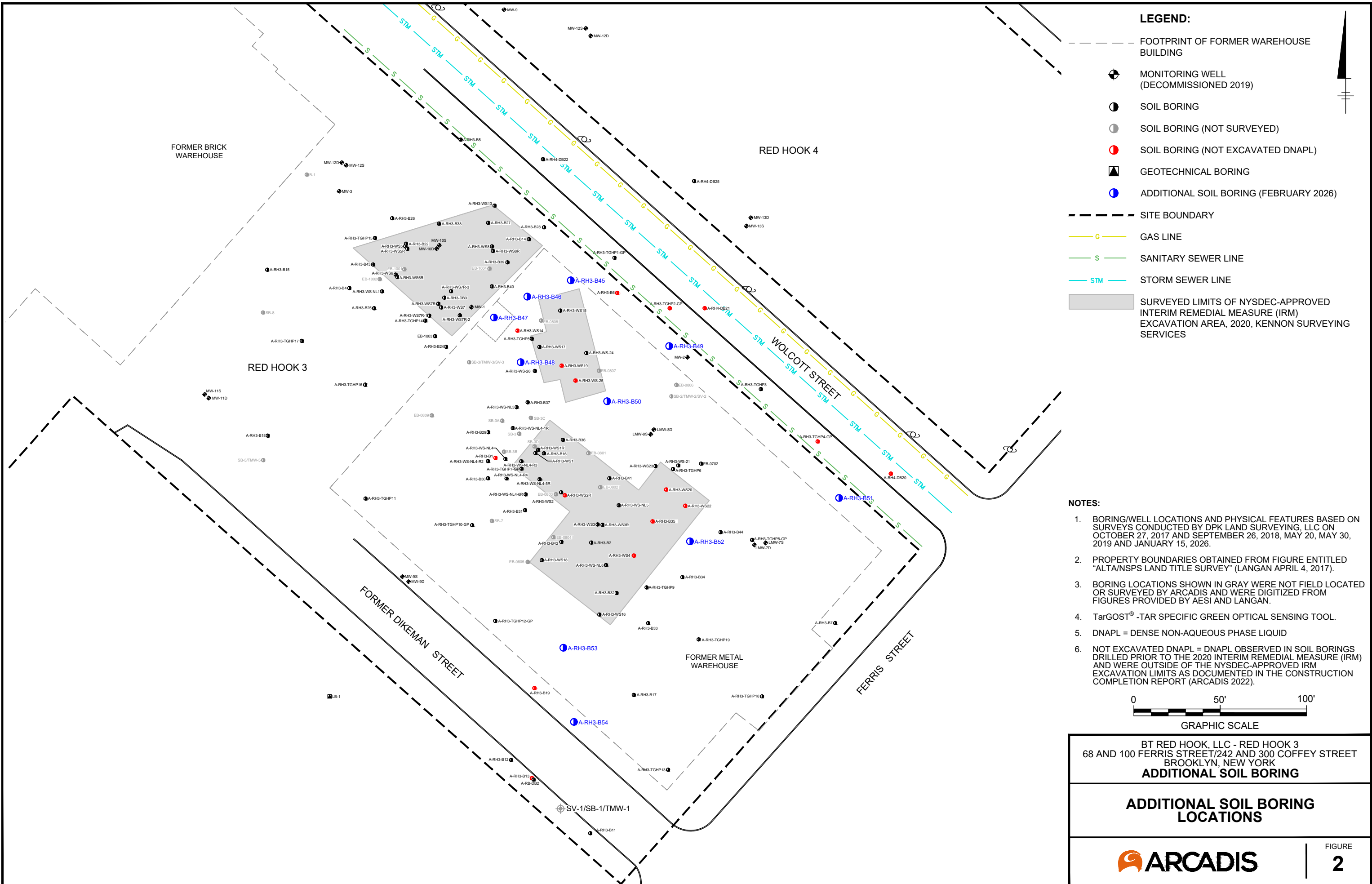
REFERENCE: BASE MAP USGS 7.5 MIN. TOPO. QUADS., JERSEY CITY, NJ-NY, 2016



BT RED HOOK, LLC - RED HOOK 3
68 AND 100 FERRIS STREET / 242 AND 300 COFFEY STREET
BOROUGH OF BROOKLYN, KINGS COUNTY, NEW YORK
ADDITIONAL SOIL BORINGS

SITE LOCATION MAP

	FIGURE 1
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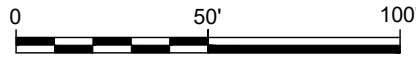


LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ⊕ MONITORING WELL (DECOMMISSIONED 2019)
- SOIL BORING
- SOIL BORING (NOT SURVEYED)
- SOIL BORING (NOT EXCAVATED DNAPL)
- ▲ GEOTECHNICAL BORING
- ADDITIONAL SOIL BORING (FEBRUARY 2026)
- SITE BOUNDARY
- G GAS LINE
- S SANITARY SEWER LINE
- STM STORM SEWER LINE
- ▭ SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES

NOTES:

1. BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
2. PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).
3. BORING LOCATIONS SHOWN IN GRAY WERE NOT FIELD LOCATED OR SURVEYED BY ARCADIS AND WERE DIGITIZED FROM FIGURES PROVIDED BY AESI AND LANGAN.
4. TarGOST® -TAR SPECIFIC GREEN OPTICAL SENSING TOOL.
5. DNAPL = DENSE NON-AQUEOUS PHASE LIQUID
6. NOT EXCAVATED DNAPL = DNAPL OBSERVED IN SOIL BORINGS DRILLED PRIOR TO THE 2020 INTERIM REMEDIAL MEASURE (IRM) AND WERE OUTSIDE OF THE NYSDEC-APPROVED IRM EXCAVATION LIMITS AS DOCUMENTED IN THE CONSTRUCTION COMPLETION REPORT (ARCADIS 2022).



GRAPHIC SCALE

BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK
ADDITIONAL SOIL BORING

ADDITIONAL SOIL BORING LOCATIONS



Attachment 1

Soil Boring Logs



Boring No.: A-RH3-B45

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/10/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/10/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-10.5') SAND, fine to medium, some fine to coarse subangular gravel, little cobbles; firm, moist, brown to dark brown.	Borehole backfilled with bentonite chips upon completion	
2				Note- Anthropogenics (red brick, plastic, glass, metal) [FILL]. Hand cleared to 5' bgs.		
3						
4						
5						
6	4.2					
7						
8						
9						
10						
11	5.0	27.6		(10.5-17.5') SAND, fine, trace fine subangular gravel, trace silt; soft, wet, very dark grayish brown.		
12				Note- Stained soils, iridescent sheen. NAPL blebs 11 to 12' and 15 to 16.5'.		
13				28.2		
14				24.3		
15				23.7		
16		30.3				
17				31.9		
18				31.4		
19				24.2		
20						
21	5.0	28.4		(20.0-22.4') SAND, fine; soft, wet, very dark grayish-brown.		
22				Note- Stained soils, iridescent sheen, odor.		
23				26.7		
24				22.9		
25				17.9		
26		30.9		(22.4-30.0') SAND, fine to medium, little to trace coarse sand, fine to medium, subangular gravel; firm, wet, dark brown.		
27				32.0		
28				31.8		
29				16.7		
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-coreSampling Interval (ft.): NAWater Level Start (ft. bgs.): NAWater Level Finish (ft. btoc.): NAConverted to Well: Yes NoElevation: 9.49 AMSLLatitude (N): 40°40'46.60"Longitude (W): 74°00'59.53"

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;

Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88).

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Boring No.: A-RH3-B46

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/09/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/09/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-4.0') GRAVEL, subangular, and SAND, fine to coarse, little silt; hard, brown. Note- Some red brick, asphalt [FILL], frozen ground at surface. Hand cleared to 5' bgs.	Borehole backfilled with bentonite chips upon completion	
2						
3						
4				3.4		
5						
6	4.0	29.8		(5.0-14.4') SAND, fine; soft, wet, very dark grayish brown.		
7						
8						
9						
10						
11	5.0	25.4		Note- Odor, stained soils, iridescent sheen, NAPL blebs 10 to 14.4'		
12						
13						
14						
15	4.8	18.4		(14.4-16.4') SAND, fine to medium, trace fine subangular gravel; stiff, moist, dark grayish-brown.		
16						
17						
18	4.8	17.3		(16.4-19.6') SILT, little to trace clay, embedded fine to medium, subangular to subrounded gravel; stiff, moist to dry, reddish brown.		
19						
20						
21	4.8	8.4		(19.6-30.0') SAND, medium to fine, trace fine subangular gravel at 23 to 24' bgs; loose, moist, brown. Note- Iridescent sheen, odor.		
22						
23						
24						
25	4.8	16.4		Note- NAPL blebs smeared on inside of liner from 25 to 27.3' bgs. Not observed in soils.		
26						
27						
28						
29						
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-coreSampling Interval (ft.): NAWater Level Start (ft. bgs.): NAWater Level Finish (ft. btoc.): NAConverted to Well: Yes NoElevation: 9.61 AMSLLatitude (N): 40°40'46.51"Longitude (W): 74°00'59.85"

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;

Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North

American Vertical Datum of 1988 (NAVD 88).

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Boring No.: A-RH3-B47

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/09/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/10/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-6.8') GRAVEL, fine to medium, subangular and SAND, fine to medium, little silt; hard, brown. Note- Frozen ground at surface, some anthropogenic material (red brick, asphalt, yellow brick, glass) [FILL]. Hand cleared to 5' bgs.	Borehole backfilled with bentonite chips upon completion	
2						
3						
4						
5						
6	4.0	24.2		(6.8-10.0') SAND, fine to medium, trace coarse sand seams; firm, moist, very dark grayish brown. Note- Odor, stained soils.		
7		26.7				
8		28.6				
9		27.2				
10						
11	2.5	32.2		(10.0-17.5') SAND, fine to medium, little to trace coarse angular gravel, wood; soft to medium, firm, wet, dark brown. Note- Staining of soils, iridescent sheen and NAPL blebs observed.		
12		21.9				
13						
14						
15						
16	3.5	27.9		Note - NAPL saturation 15 to 16'. (17.5-19.5') SILT and SAND, very fine, trace clay, fine to medium subangular to subround embedded gravel; stiff, moist, reddish brown.		
17		30.4				
18		28.9				
19						
20						
21	3.5	NM		(19.5-27.1') SAND, fine to medium, seams of fine subangular gravel; firm, wet, dark brown. Note- Odor, iridescent sheen observed. NAPL blebs at 22.3 to 22.8' bgs.		
22						
23						
24						
25						
26	5.0	17.2		(27.1-30.0') SAND, fine to medium; firm, wet, brown.		
27		13.4				
28		12.2				
29		8.1				
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-coreSampling Interval (ft.): NAWater Level Start (ft. bgs.): NAWater Level Finish (ft. btoc.): NAConverted to Well: Yes NoElevation: 9.47 AMSLLatitude (N): 40°40'46.39"Longitude (W): 74°01'00.10"

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;

Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North

American Vertical Datum of 1988 (NAVD 88).

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Boring No.: A-RH3-B48

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/10/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/10/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-5.0') SAND, fine to medium, some fine to coarse subangular gravel, little silt; moist, stiff, brown. Note- Some to little anthropogenic material (red brick, concrete, glass, plastic) [FILL]. Hand cleared to 5' bgs.	Borehole backfilled with bentonite chips upon completion	
2						
3						
4						
5						
6	3.6	7.2		(5.0-8.5') SAND, fine to medium, some gravel, fine to coarse, subangular, little silt; stiff, moist, very dark grayish brown. Note- [FILL] Stained soil from 5 to 8.5', odor.		
7						
8						
9						
10	3.0	9.8		(8.5-14.6') SAND, fine to medium, trace silt; moist, soft, dark grayish brown. Note- Stained soils, odor, iridescent sheen, NAPL blebs.		
11						
12						
13						
14						
15	3.5	22.4		(14.6-19.8') SILT, little clay, trace embedded fine subangular to subrounded gravel; stiff, moist, reddish brown.		
16						
17						
18						
19						
20	4.8	20.9		(19.8-27.0') SAND, fine to medium; loose, wet, brown. Note- Iridescent sheen, odor.		
21						
22						
23						
24	4.9	34.7		(27.0-30.0') SAND, fine, trace silt; firm, wet, brown.		
25						
26						
27						
28						
29	26.8	14.0		End of boring at 30.0 ft bgs.		
30						
31						

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-core
 Sampling Interval (ft.): NA
 Water Level Start (ft. bgs.): NA
 Water Level Finish (ft. btoc.): NA
 Converted to Well: Yes No

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;
 Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88).

Elevation: 10.37 AMSL
 Latitude (N) : 40°40'46.13"
 Longitude (W): 74°00'59.90"

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Boring No.: A-RH3-B49

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/11/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/11/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-6.0') SAND, fine to medium, some gravel, fine to coarse, subangular, little cobbles, silt; firm, moist, very dark grayish brown.	Borehole backfilled with bentonite chips upon completion	
2				Note- Anthropogenic material (red brick, wood, concrete, plastic) [FILL]. Hand cleared to 5' bgs.		
3						
4						
5						
6	3.3	24.2		(6.0-11.7') WOOD and resinous, viscous, creosote like material; black. Note- Strong odor.		
7		28.6				
8		27.4				
9						
10				Water with creosote impacts 10 to 11'.		
11	5.0	NM		(11.7-15.1') SAND, fine, little medium sand, trace silt; soft, wet, dark grayish brown to very dark grayish brown.		
12				29.9		
13				34.2		
14				33.7		
15						
16	3.5	20.4		(15.1-19.4') SILT, some clay, little very fine sand; stiff, moist, reddish brown.		
17		22.3				
18		21.9				
19						
20				(19.4-20.0') PULVERIZED ROCK.		
21	4.8	30.9		(20.0-21.5') SAND, fine, little silt; very soft, wet, very dark grayish brown.		
22		28.7				
23		26.4				
24		26.2				
25				(23.0-30.0') SAND, fine to medium, trace seams of coarse to medium sand; soft, dark brown to reddish brown.		
26	5.0	NM		Note- Staining within coarser seams. Iridescent sheen.		
27						
28						
29						
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-coreSampling Interval (ft.): NAWater Level Start (ft. bgs.): NAWater Level Finish (ft. btoc.): NAConverted to Well: Yes NoElevation: 9.64 AMSLLatitude (N): 40°40'46.22"Longitude (W): 74°00'58.79"

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;

Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North

American Vertical Datum of 1988 (NAVD 88).

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Boring No.: A-RH3-B50

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/11/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/11/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-7.0') SAND, fine to medium, some to little coarse to fine subangular gravel, little to trace silt; firm, moist, reddish brown.	Borehole backfilled with bentonite chips upon completion	
2				Note- Little anthropogenics (red brick, concrete, metal, plastic) [FILL]. Hand cleared to 5' bgs.		
3						
4						
5						
6	3.9	0.2		(7.0-10.7') SAND, fine to medium, trace fine subangular to subrounded gravel; dark grayish brown.		
7		4.6		Note- Stained soils, odor.		
8		18.9				
9		25.2				
10						
11	5.0	23.9		(10.7-13.2') SAND, fine; soft, wet, very dark grayish brown.		
12		25.0		Note- Heavily stained, iridescent sheens, odor.		
13		24.8				
14		20.4		(13.2-17.9') SAND, fine and PULVERIZED ROCK; firm, moist, grayish brown.		
15						
16	5.0	24.0				
17		24.2				
18		36.9		(17.9-21.2') SAND, fine to medium, trace coarse sand; firm, moist to wet, dark brown to very dark brown.		
19		34.5		Note- Seams of heavily stained soil and iridescent sheen. Saturated NAPL observed from 18 to 18.4' bgs.		
20						
21	5.0	33.2		(21.2-30.0') SAND, fine to medium, trace coarse sand; wet, brown.		
22		32.9		Note- Light iridescent sheen observed when splitting core.		
23		27.6				
24		24.2				
25						
26	5.0	16.9				
27		17.2				
28		19.4				
29		8.9				
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company Sampling Method: 2-inch X 5-foot macro-core
 Driller: Devan Miller, Michael Martilotto Sampling Interval (ft.): NA
 Drilling Method: Direct Push Water Level Start (ft. bgs.): NA
 Drill Rig Type: Geoprobe 7822DT Water Level Finish (ft. btoc.): NA
 Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not
 measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level; Converted to Well: Yes No
 Elevation: 10.35 AMSL
 Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88). Latitude (N) : 40°40'45.91"
 Longitude (W): 74°00'59.25"

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Boring No.: A-RH3-B51

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/12/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/12/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-5.0') SAND, fine to medium, some fine to medium subangular gravel; firm, moist, dark brown. Note- Little anthropogenics (red brick, concrete, wood, glass, plastic) [FILL]. Hand cleared to 5' bgs.	Borehole backfilled with bentonite chips upon completion	
2						
3						
4						
5						
6	3.7	0.0		(5.0-6.5') PULVERIZED ROCK.		
7		0.0				
8		0.0				
9		0.0				
10		5.0	0.0			
11	0.0					
12	0.0					
13	16.3			(12.5-14.5') SAND, fine to medium; soft, wet, very dark grayish brown.		
14	12.9			Note- Iridescent sheen, heavy staining.		
15	5.0	18.9		(14.5-17.0') SAND, fine to medium, little fine subangular gravel, silt, little to trace clay; firm, moist, grayish brown.		
16		30.8				
17		36.6		(17.0-30.0') SAND, fine to medium; firm, wet, very dark grayish brown to brown. Note- Heavy staining, sheen and NAPL blebs from ~17 to 18' bgs.		
18		34.5				
19		41.2		Note- Saturated NAPL observed from 20 to 21.1' bgs.		
20	5.0	38.7				
21		32.2				
22		29.4				
23		26.4				
24		24.5				
25	5.0	20.2				
26		16.4				
27						
28						
29						
30				End of boring at 30.0 ft bgs.		
31						

Drilling Co.: ADT, A Cascade Company
 Driller: Devan Miller, Michael Martilotto
 Drilling Method: Direct Push
 Drill Rig Type: Geoprobe 7822DT

Sampling Method: 2-inch X 5-foot macro-coreSampling Interval (ft.): NAWater Level Start (ft. bgs.): NAWater Level Finish (ft. btoc.): NAConverted to Well: Yes NoElevation: 9.57 AMSLLatitude (N): 40°40'45.36"Longitude (W): 74°00'57.51"

Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level;

Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North

American Vertical Datum of 1988 (NAVD 88).

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Boring No.: A-RH3-B52

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/12/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/12/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-7.0') SAND, fine to medium, some to little fine to coarse gravel, little silt; firm, moist, dark brown to very dark brown. Note- Little anthropogenic (red brick, concrete) [FILL]. Hand cleared to 5' bgs.	Borehole backfilled with bentonite chips upon completion	
2						
3						
4						
5						
6	3.4	0.0		(7.0-16.5') SAND, fine to medium; firm, moist, brown to dark gray. Note- Becoming wet at 7.3' bgs.		
7						
8						
9						
10						
11	4.6	0.0				
12						
13						
14						
15						
16	5.0	20.8		(16.5-20.8') SAND, fine to medium; grayish brown to brown. Note- Seams of stained soil, trace NAPL blebs and smearing on liner, iridescent sheen.		
17		29.4				
18		26.6				
19		24.8				
20						
21	3.0	25.6		(20.8-30.0') SAND, fine to medium; firm, wet, brown to reddish brown. Note- Trace iridescent sheen from 20.8 to 22.5' bgs.		
22		22.3				
23		20.0				
24		18.8				
25						
26	5.0	14.4				
27		8.9				
28		5.2				
29		4.6				
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company Sampling Method: 2-inch X 5-foot macro-core
 Driller: Devan Miller, Michael Martilotto Sampling Interval (ft.): NA
 Drilling Method: Direct Push Water Level Start (ft. bgs.): NA
 Drill Rig Type: Geoprobe 7822DT Water Level Finish (ft. btoc.): NA
 Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not
 measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level; Converted to Well: Yes No
 Elevation: 10.74 AMSL
 Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88). Latitude (N): 40°40'45.11"
 Longitude (W): 74°00'58.63"

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Boring No.: A-RH3-B53

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/12/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/12/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well	
1	5.0	NM		(0.0-10.6') SAND, fine to medium, some to little fine to medium subangular gravel, some to little silt; firm, moist, dark brown to very dark grayish brown.	Borehole backfilled with bentonite chips upon completion		
2				Note- Anthropogenics (red brick, coal, glass) [FILL]. Hand cleared to 5' bgs.			
3							
4							
5							
6	1.2	0.0					
7							
8							
9							
10							
11	4.9	12.2		(10.6-28.7') SAND, fine to medium; firm, wet, dark brown becoming very dark grayish brown.			
12				19.9			
13				24.4			Note- Heavy staining and iridescent sheen from 12.4 to 22' bgs.
14				26.2			
15							
16	5.0	22.9					
17				24.3			
18				18.9			
19				19.4			
20							
21	5.0	17.5					
22				15.0			Note- Stained soils from 22 to 28.7' bgs.
23				12.7			
24				13.2			
25							
26	5.0	11.6					
27				8.9			
28				9.4			
29				6.6			
30							
31				(28.7-30.0') SAND, fine; firm, wet, light olive brown.			
				End of boring at 30.0 ft bgs.			

Drilling Co.: ADT, A Cascade Company Sampling Method: 2-inch X 5-foot macro-core
 Driller: Devan Miller, Michael Martilotto Sampling Interval (ft.): NA
 Drilling Method: Direct Push Water Level Start (ft. bgs.): NA
 Drill Rig Type: Geoprobe 7822DT Water Level Finish (ft. btoc.): NA
 Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not
 measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level; Converted to Well: Yes No
 Elevation: 10.64 AMSL
 Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88). Latitude (N) : 40°40'44.49"
 Longitude (W): 74°00'59.58"

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Boring No.: A-RH3-B54

Soil Boring and Construction Log

Sheet: 1 of 1

Project Name: Red Hook 3 Properties Site Date Started: 02/13/2026 Logger: Joshua Miller
 Project Number: 30317506 Date Completed: 02/13/2026 Editor: NA
 Project Location: 68 and 100 Ferris Street, 242 and 300 Coffey Street, Brooklyn, NY. Helpers: NA

Depth (feet)	Recovery (feet)	PID (ppm)	USCS Class	Description	Construction Details	Well
1	5.0	NM		(0.0-10.2') SAND, fine to medium, little fine to medium subangular gravelly silt; firm, moist, dark brown to dark reddish brown.	Borehole backfilled with bentonite chips upon completion	
2				Note- Anthropogenics (red brick, concrete) [FILL]. Hand cleared to 5' bgs.		
3						
4						
5						
6	3.6	0.0				
7						
8						
9						
10						
11	5.0	0.9		(10.2-12.4') SAND, fine to medium, little to trace coarse sand; firm, moist, brown		
12				Note- Becoming wet at 11.3' bgs.		
13						
14						
15						
16	5.0	13.4		(12.4-21.5') SAND, fine to medium, trace coarse sand; firm, wet, very dark grayish brown.		
17				Note- Heavy, staining and iridescent sheen, odor.		
18						
19						
20						
21	5.0	20.8		Note- Liner stuck in core barrel 15 to 20'. Used hammer to empty contents onto poly sheeting.		
22						
23						
24						
25						
26	5.0	22.2		(21.5-30.0') SAND, fine to medium; firm, moist, brown.		
27				Note- Liner stuck in core barrel 20 to 25'. Used hammer to manually remove liner.		
28						
29						
30						
31				End of boring at 30.0 ft bgs.		

Drilling Co.: ADT, A Cascade Company Sampling Method: 2-inch X 5-foot macro-core
 Driller: Devan Miller, Michael Martilotto Sampling Interval (ft.): NA
 Drilling Method: Direct Push Water Level Start (ft. bgs.): NA
 Drill Rig Type: Geoprobe 7822DT Water Level Finish (ft. btoc.): NA
 Remarks: ' / ft= feet; " / in= inch; bgs= below ground surface; ppm= parts per million; NM= not
 measured; NAPL = Non-aqueous phase liquid; AMSL = Above Mean Sea Level; Converted to Well: Yes No
 Elevation: 10.49 AMSL
 Horizontal Datum = NY Long Island State Plane Coordinate System (NAD 83); Vertical Datum = North American Vertical Datum of 1988 (NAVD 88) Latitude (N) : 40°40'44.07"
 Longitude (W): 74°00'59.50"

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Attachment 2

Soil Borings Photolog – February 2026

Red Hook 3



Step-Out Soil Borings Photolog A-RH3-B45 – 2/10/2026



Photo 1: A-RH3-B45 – 5 to 10 feet



Photo 2: A-RH3-B45 – 10 to 15 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B45 – 2/10/2026



Photo 3: A-RH3-B45 – 15 to 20 feet

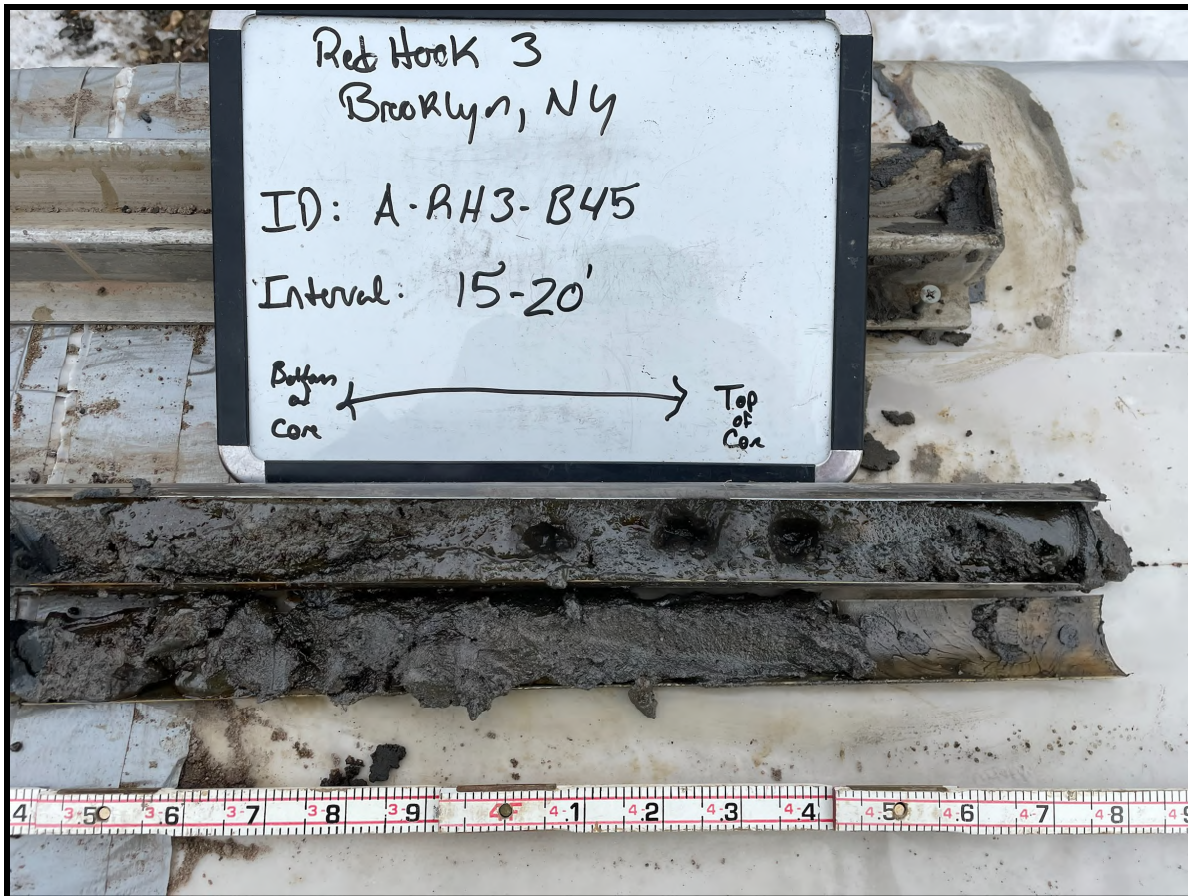


Photo 4: A-RH3-B45 – seen at 15 to 16.5 feet



Photo 5: A-RH3-B45 – 20 to 25 feet

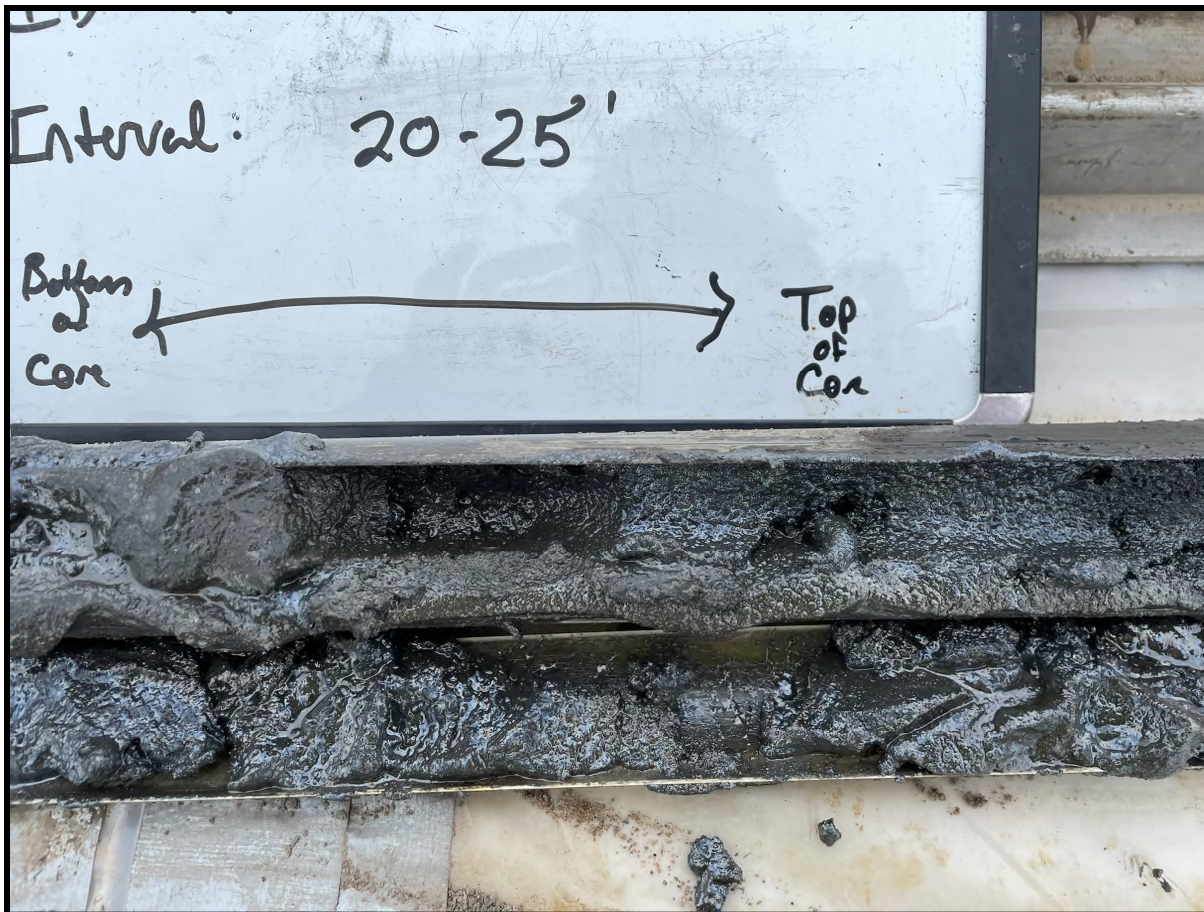


Photo 6: A-RH3-B45 – trace sheen at 26 feet



Photo 7: A-RH3-B45 – 25 to 30 feet

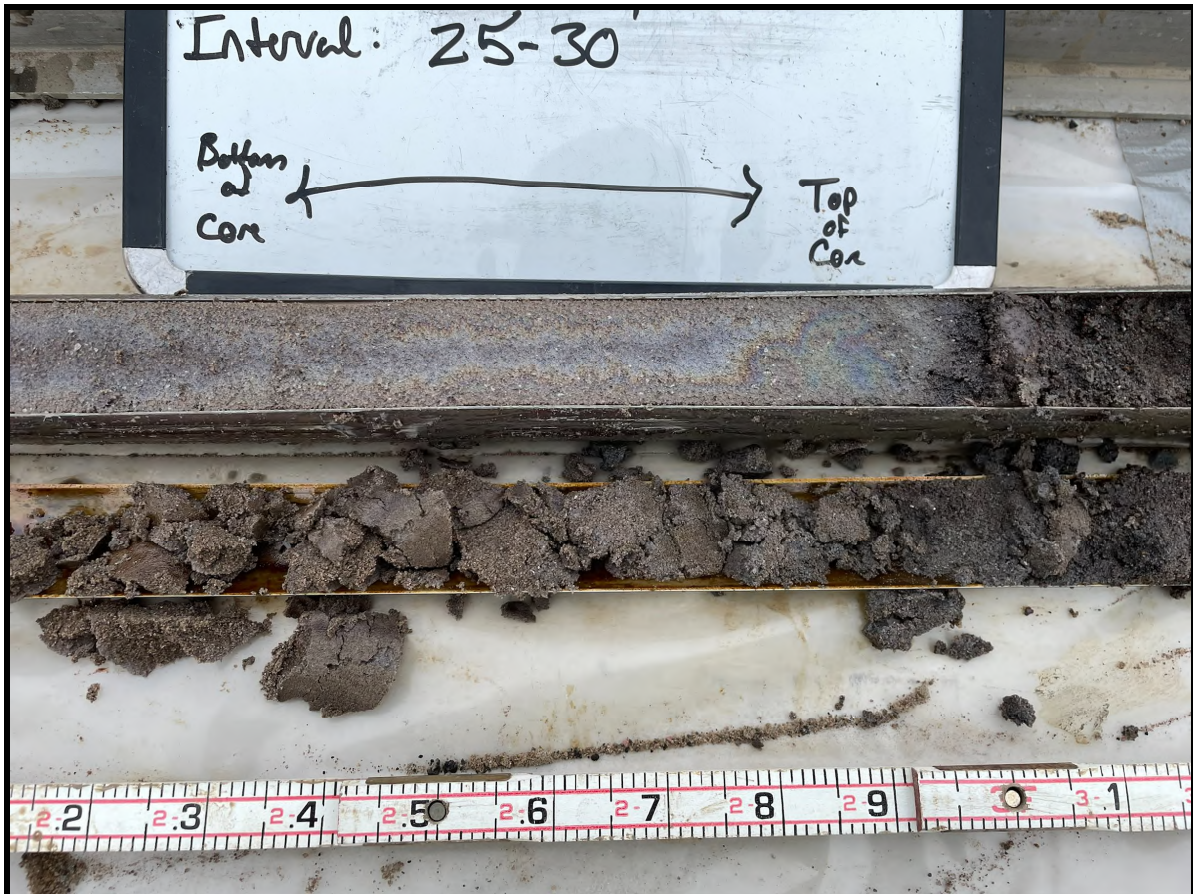


Photo 8: A-RH3-B45 – sheen at 27 to 28 feet

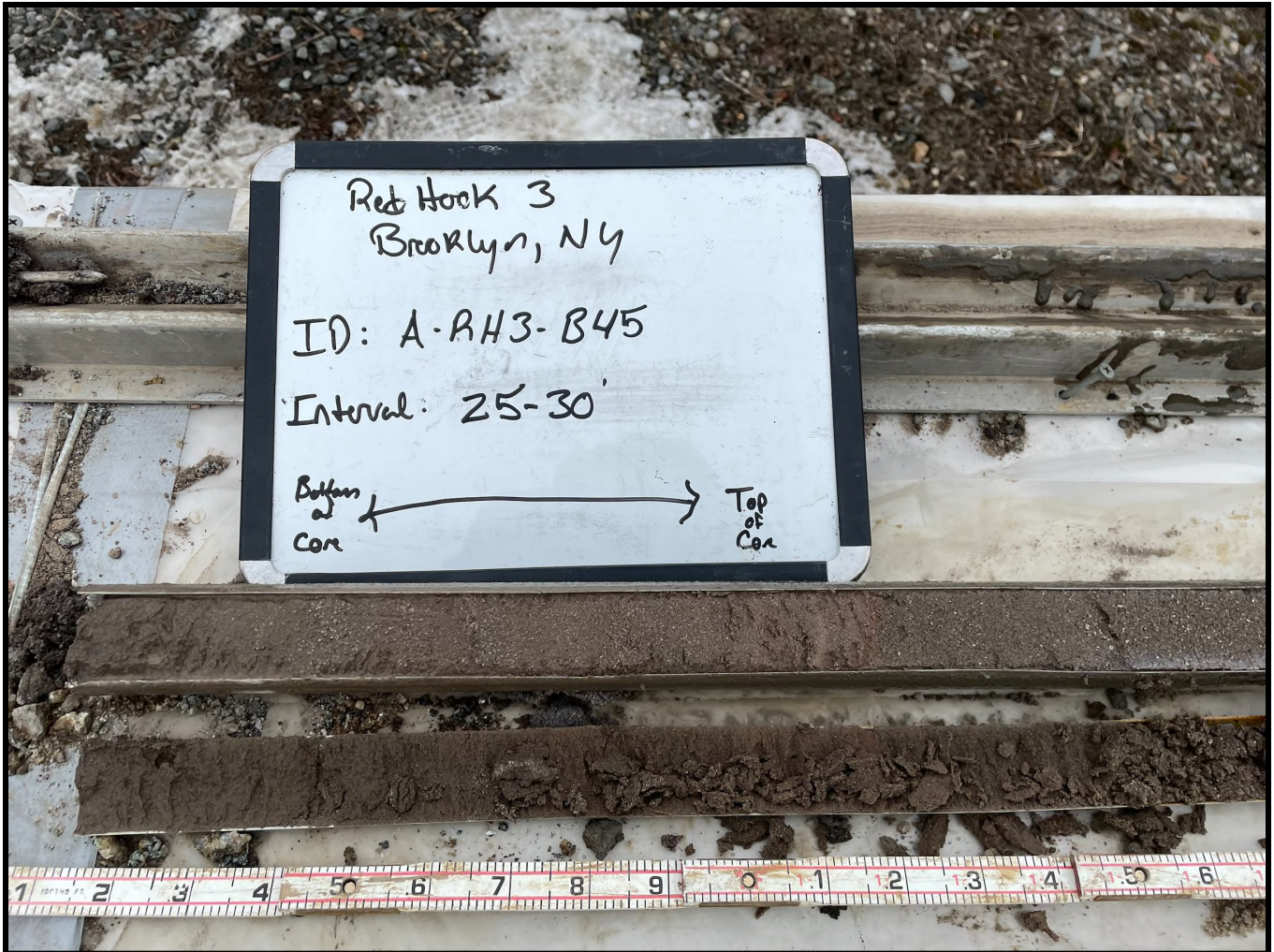


Photo 9: A-RH3-B45 – 28.5 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B46 – 2/9/2026



Photo 9: A-RH3-B46 – 5 to 10 feet



Photo 10: A-RH3-B46 – 10 to 15 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B46 – 2/9/2026



Photo 11: A-RH3-B46 – 15 to 20 feet



Photo 12: A-RH3-B46 – 20 to 25 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B46 – 2/9/2026



Photo 13: A-RH3-B46 – 25 to 30 feet



Photo 14: A-RH3-B46 – 28.6 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B47 – 2/10/2026



Photo 15: A-RH3-B47 – 5 to 10 feet



Photo 16: A-RH3-B47 – 10 to 15 feet



Photo 17: A-RH3-B47 – 15 to 20 feet



Photo 18: A-RH3-B47 – DNAPL saturated at 15 to 16 feet



Photo 19: A-RH3-B47 – 20 to 25 feet



Photo 20: A-RH3-B47 – sheen at 23 to 25 feet



Photo 21: A-RH3-B47 – 25 to 30 feet



Photo 22: A-RH3-B47 – sheen and stained liner at 26 to 27 feet

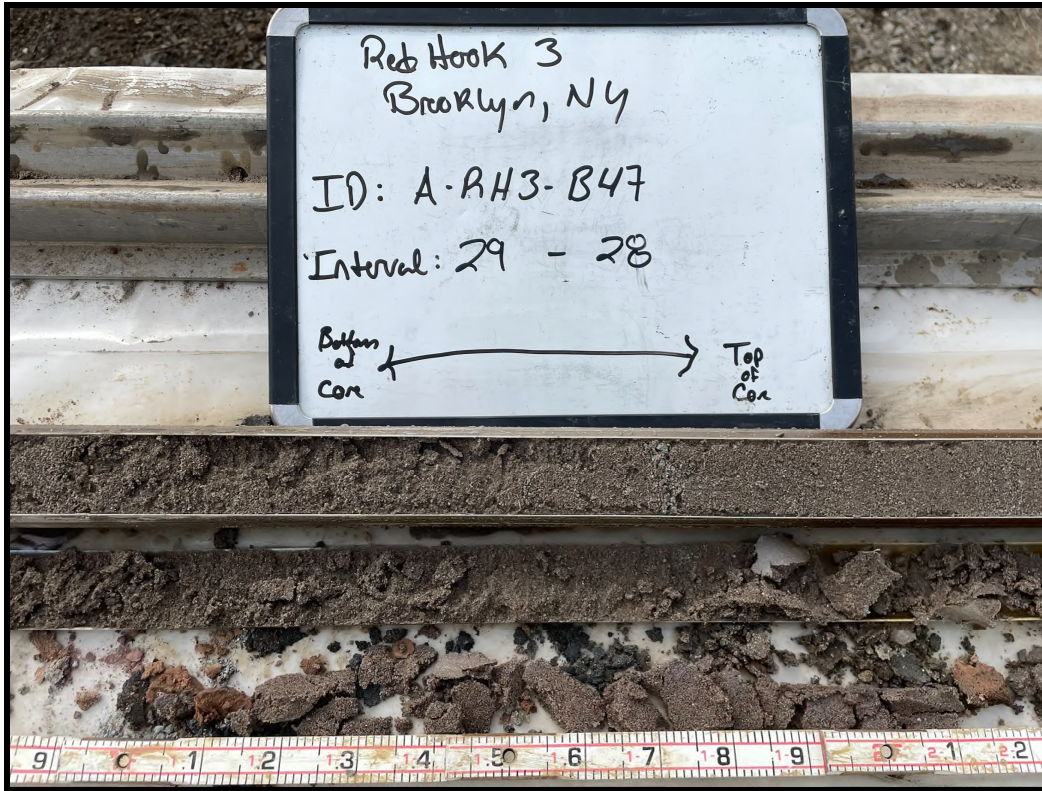


Photo 23: A-RH3-B47 – 28 to 29 feet

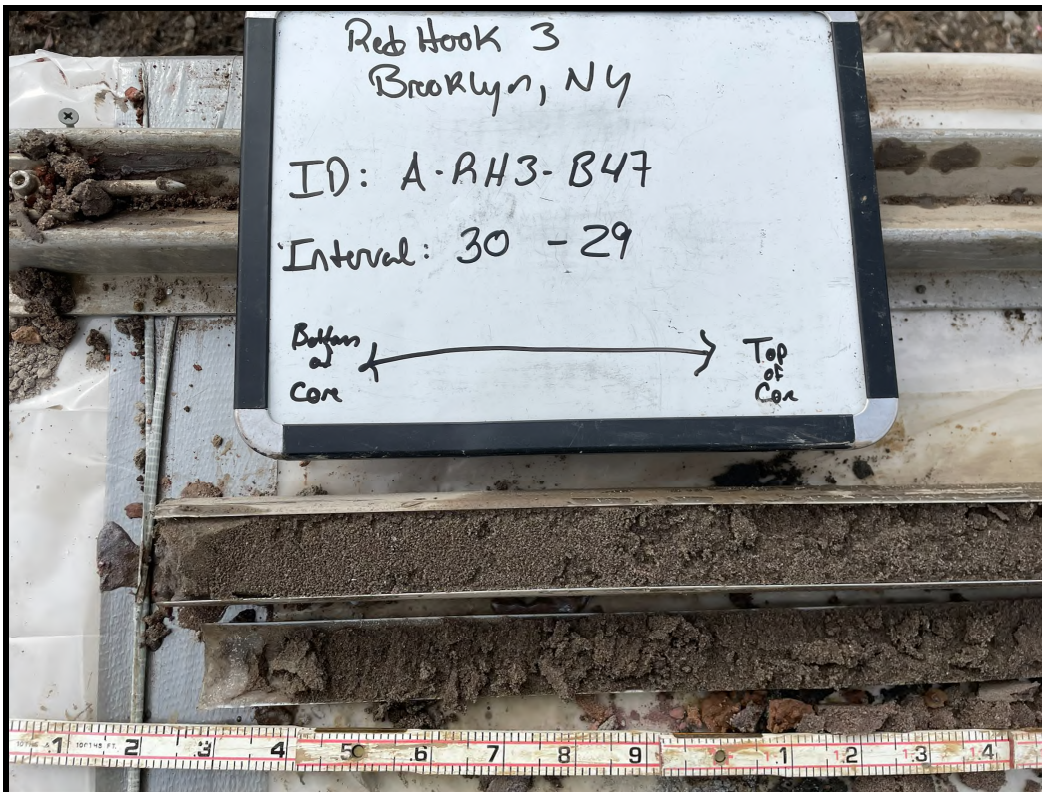


Photo 24: A-RH3-B47 – 29 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B48 – 2/10/2026



Photo 25: A-RH3-B48 – 5 to 10 feet



Photo 26: A-RH3-B48 – 10 to 15 feet

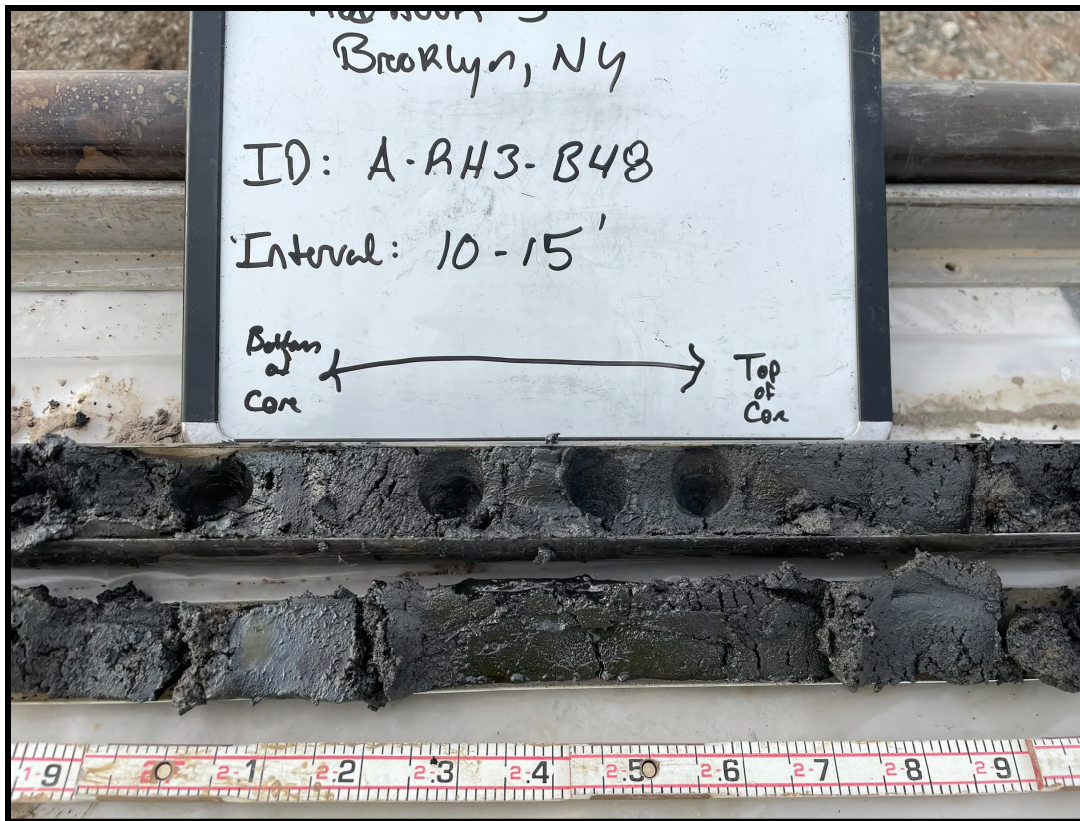


Photo 27: A-RH3-B48 – seen at 11 to 12 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B48 – 2/10/2026



Photo 28: A-RH3-B48 – 15 to 20 feet



Photo 29: A-RH3-B48 – 20 to 25 feet



Photo 30: A-RH3-B48 – 25 to 30 feet



Photo 31: A-RH3-B48 – sheen and staining in liner at 26 to 27 feet



Photo 32: A-RH3-B48 – 28 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B49 – 2/11/2026



Photo 33: A-RH3-B49 – 5 to 10 feet with viscous creosote-like material at 8 to 10 feet



Photo 34: A-RH3-B49 – 10 to 15 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B49 – 2/11/2026



Photo 35: A-RH3-B49 – staining at 12 to 13 feet



Photo 36: A-RH3-B49 – 15 to 20 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B49 – 2/11/2026



Photo 37: A-RH3-B49 – 20 to 25 feet



Photo 38: A-RH3-B49 – heavy staining at 20 to 21.5 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B49 – 2/11/2026



Photo 39: A-RH3-B49 – 25 to 30 feet

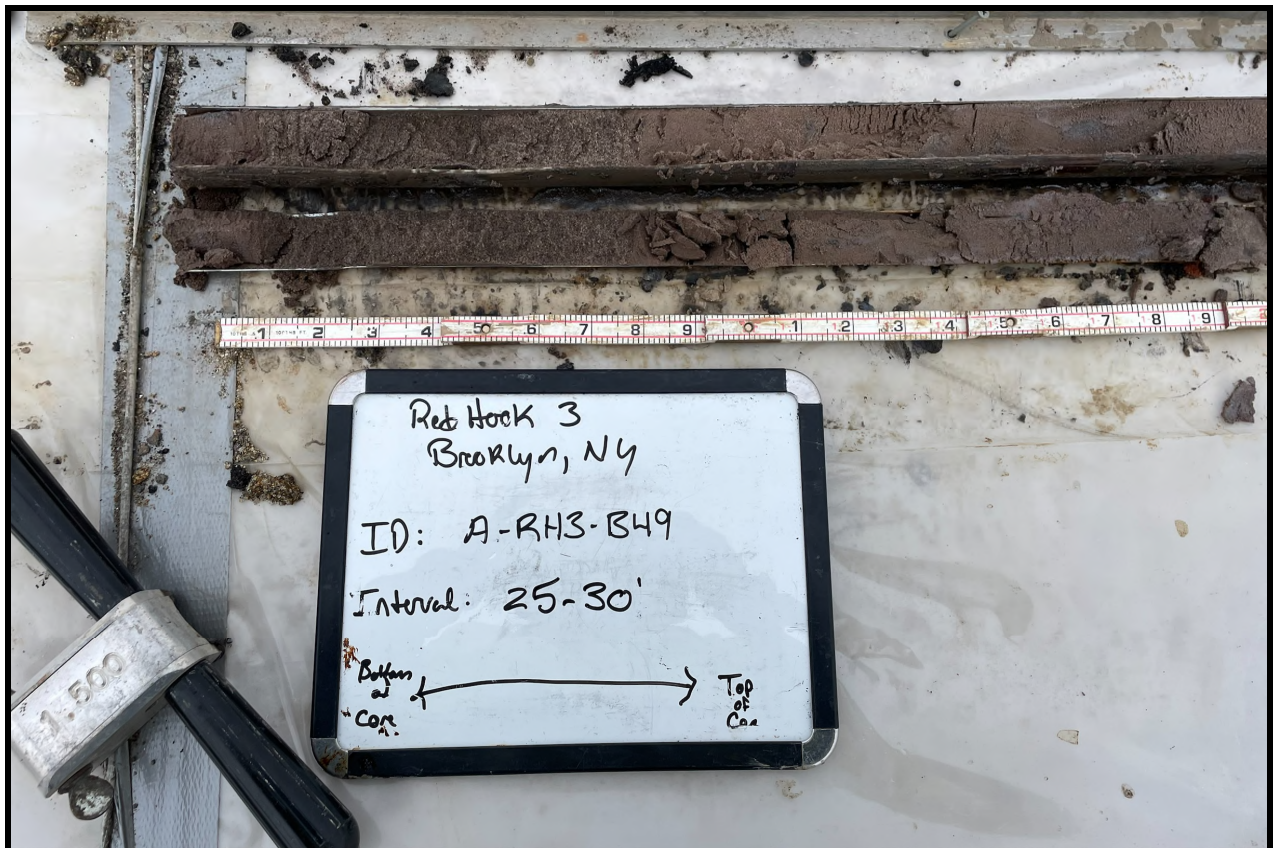


Photo 40: A-RH3-B49 – 28 to 30 feet



Photo 41: A-RH3-B50 – 5 to 10 feet



Photo 42: A-RH3-B50 – 10 to 15 feet



Photo 44: A-RH3-B50 – 15 to 20 feet



Photo 45: A-RH3-B50 – DNAPL saturation at 18 to 18.4 feet



Photo 46: A-RH3-B50 – 20 to 25 feet



Photo 47: A-RH3-B50 – staining at 21.5 to 22 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B50 – 2/11/2026

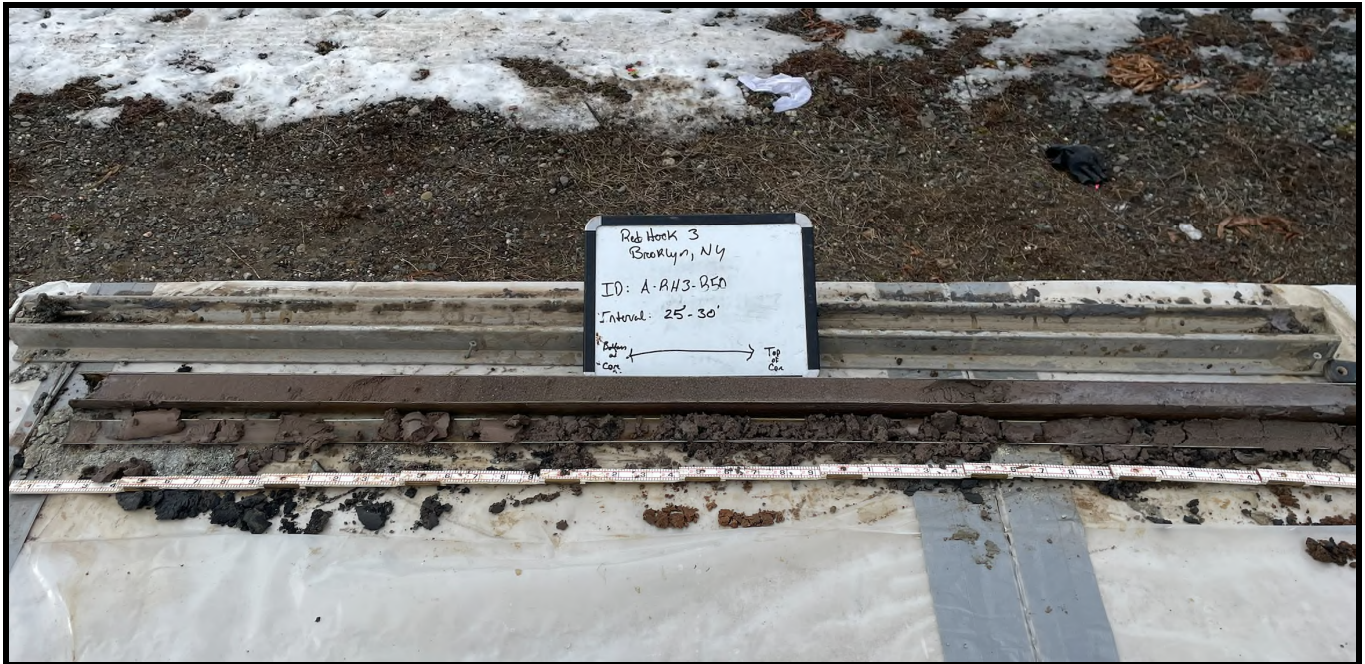


Photo 48: A-RH3-B50 – 25 to 30 feet



Photo 49: A-RH3-B50 – sheen at 25 to 26.4 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B51 – 2/12/2026

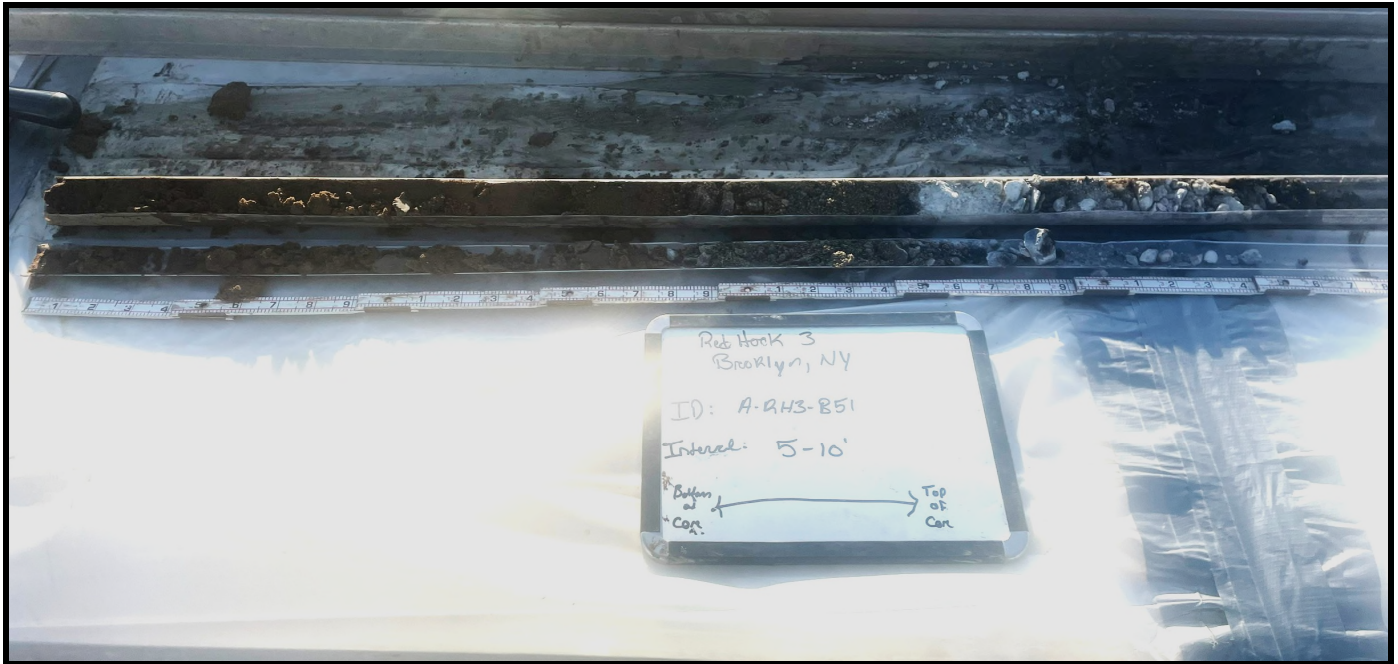


Photo 50: A-RH3-B51 – 5 to 10 feet

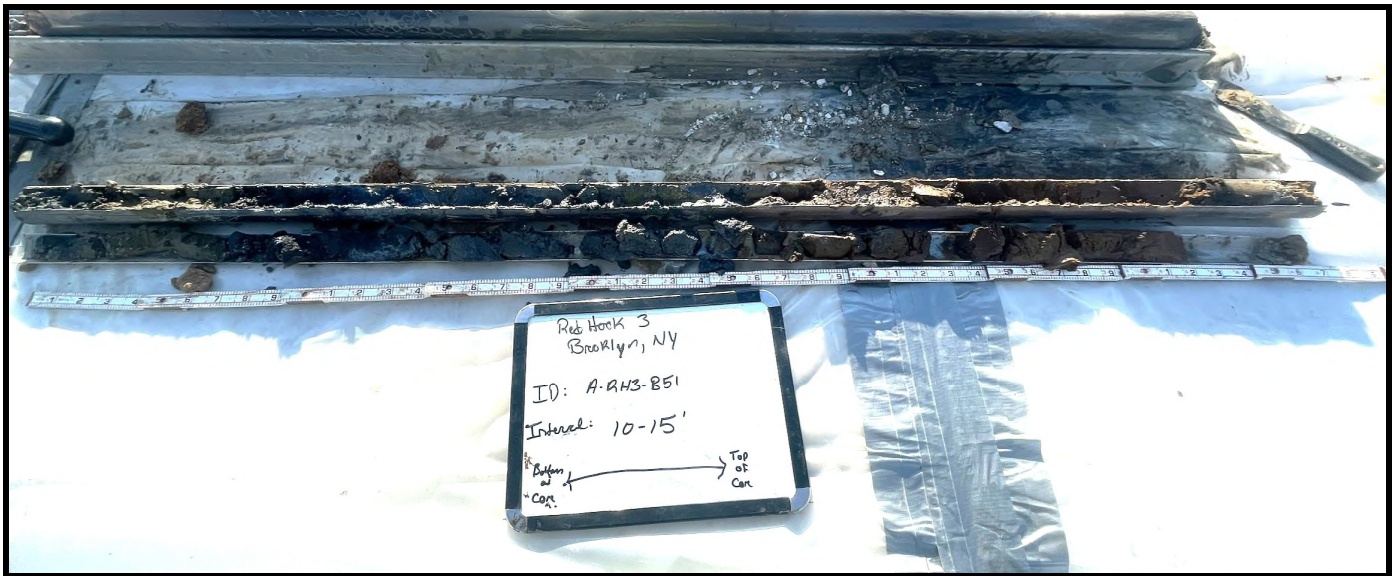


Photo 51: A-RH3-B51 – 10 to 15 feet

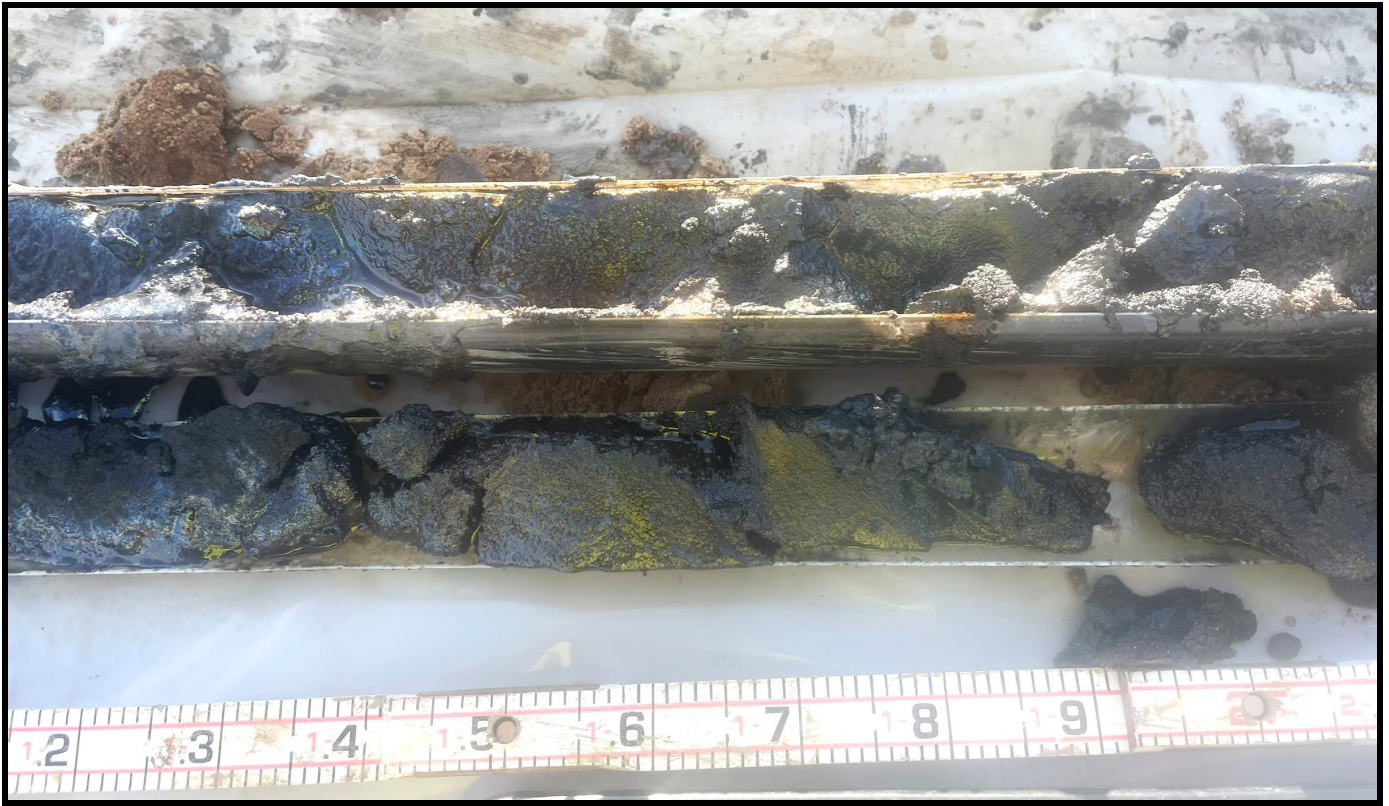


Photo 52: A-RH3-B51 – sheen at 13 to 13.8 feet



Photo 53: A-RH3-B51 – 15 to 20 feet

Red Hook 3



Step-Out Soil Borings Photolog A-RH3-B51 – 2/12/2026



Photo 54: A-RH3-B51 – heavy staining and blebs at 18 feet



Photo 55: A-RH3-B51 – 20 to 25 feet



Photo 56: A-RH3-B51 – DNAPL saturation at 20 to 21 feet



Photo 57: A-RH3-B51 – 25 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B51 – 2/12/2026

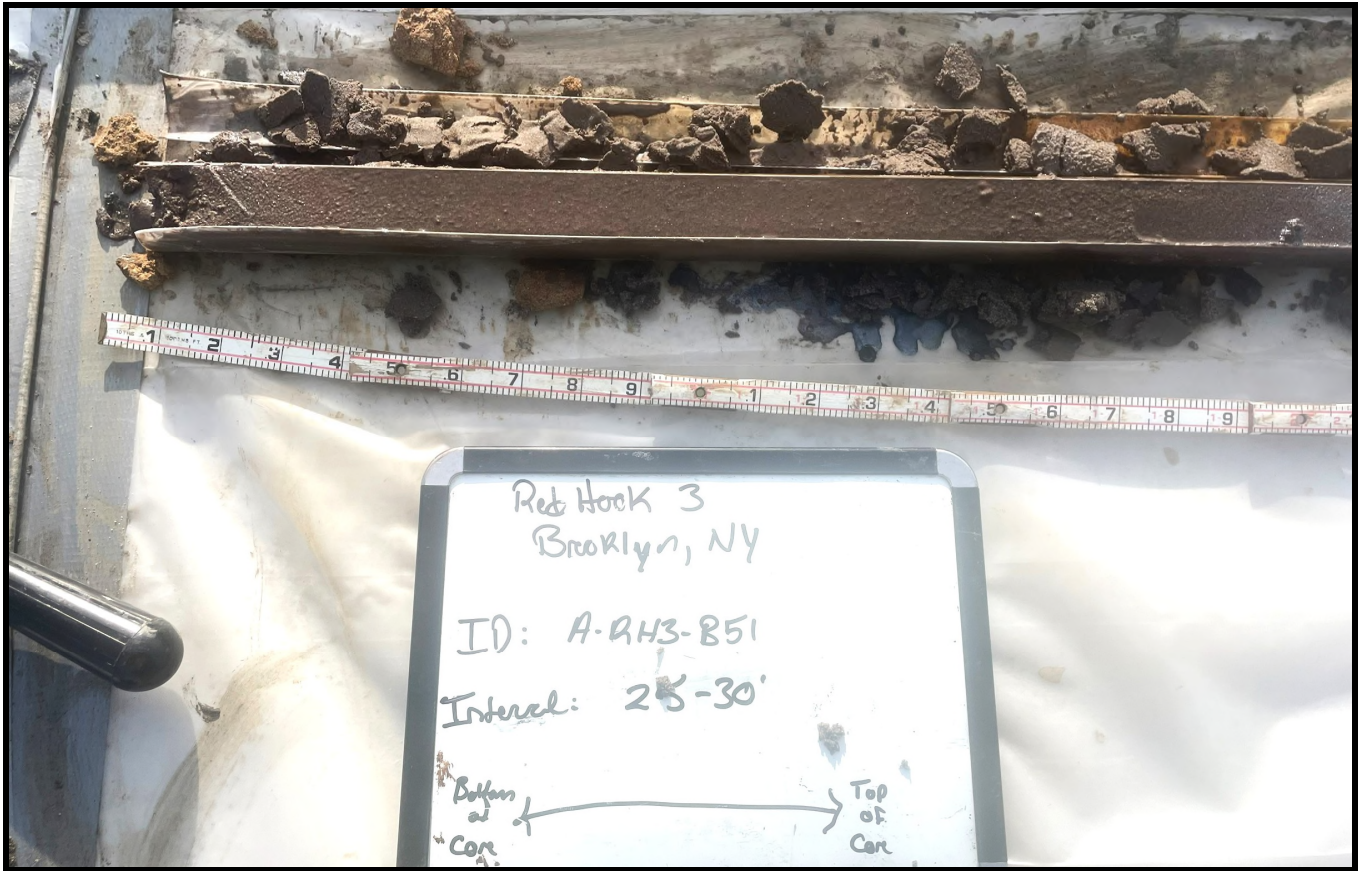


Photo 58: A-RH3-B51 – 28 to 30 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B52 – 2/12/2026



Photo 59: A-RH3-B52 – 5 to 10 feet



Photo 60: A-RH3-B52 – 10 to 15 feet

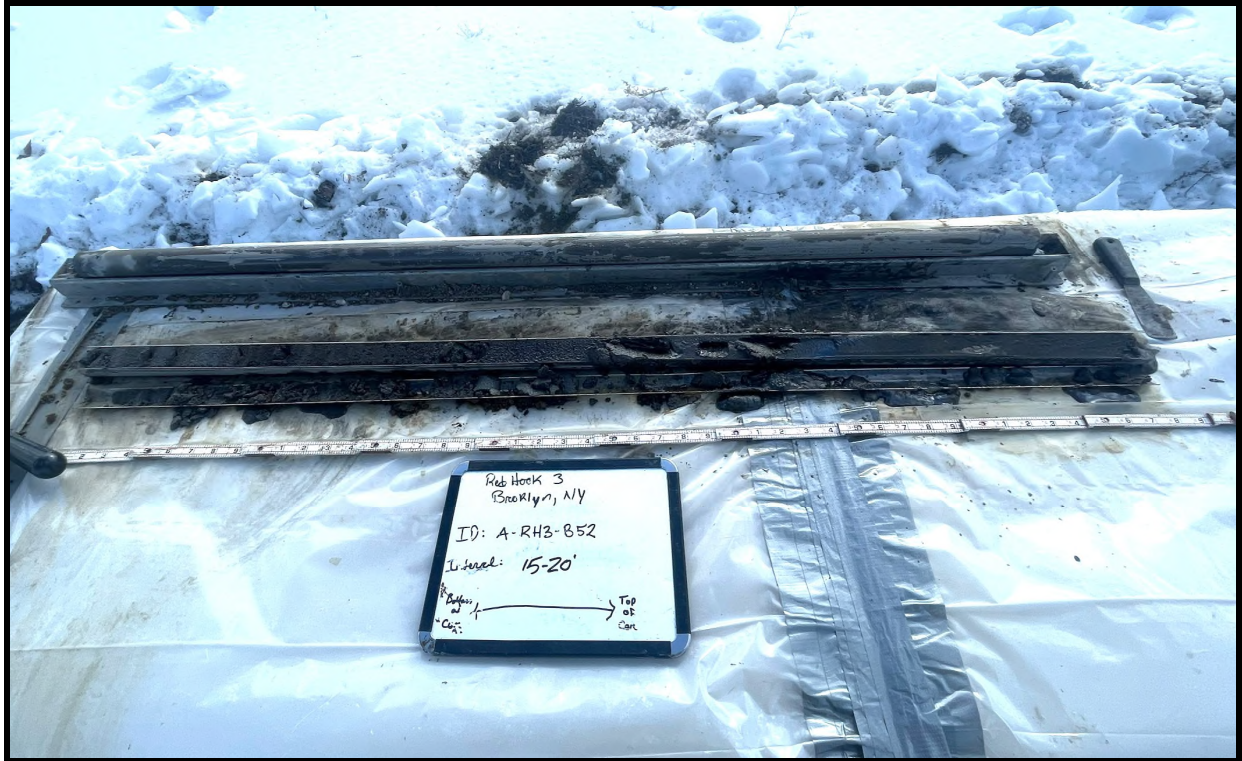


Photo 61: A-RH3-B52 – 15 to 20 feet



Photo 62: A-RH3-B52 – sheen and staining at 17 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B52 – 2/12/2026



Photo 63: A-RH3-B52 – 20 to 25 feet

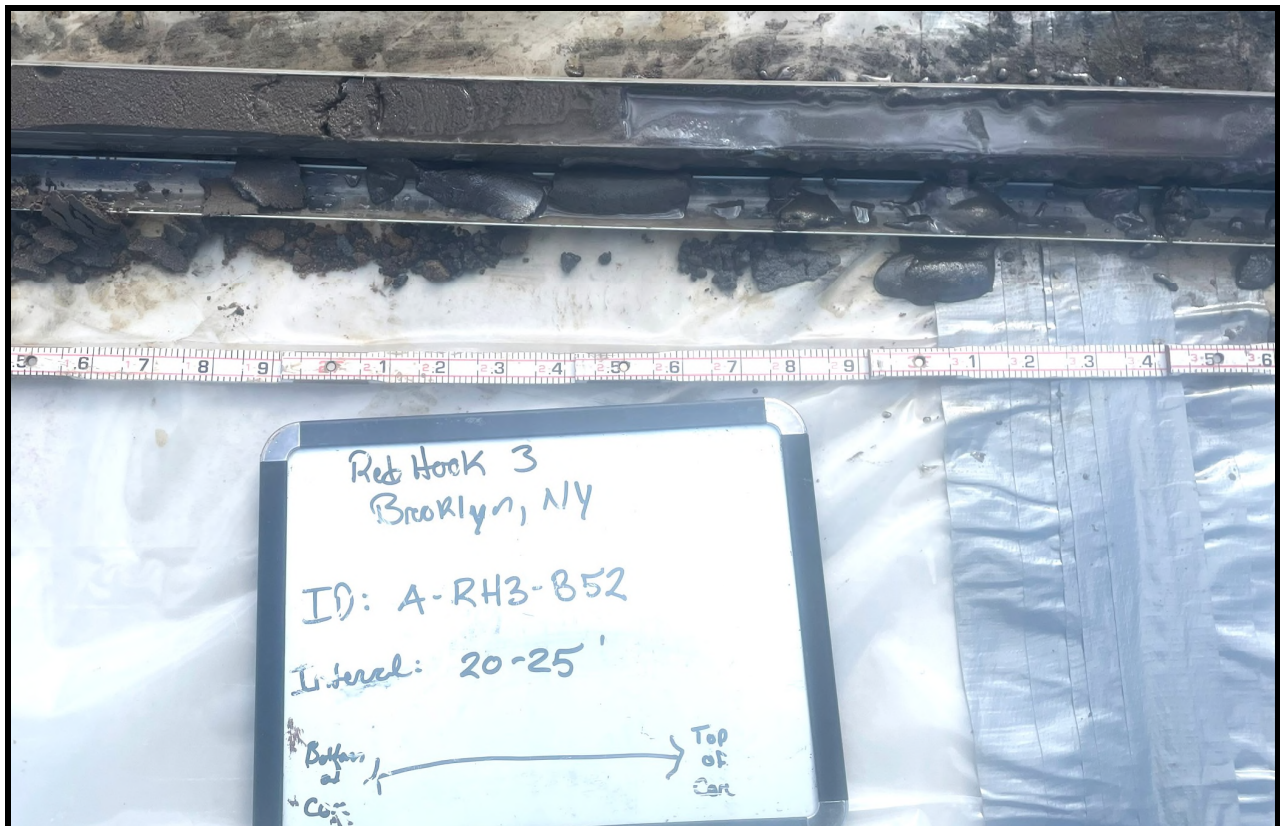


Photo 64: A-RH3-B52 – sheen at 22 feet



Photo 65: A-RH3-B52 – 25 to 30 feet



Photo 66: A-RH3-B52 – 29 to 30 feet

Red Hook 3



Step-Out Soil Borings Photolog A-RH3-B53 – 2/12/2026



Photo 67: A-RH3-B53 – 5 to 10 feet (recovery = 1.2 feet)



Photo 68: A-RH3-B53 – 10 to 15 feet

Red Hook 3



Step-Out Soil Borings Photolog A-RH3-B53 – 2/12/2026

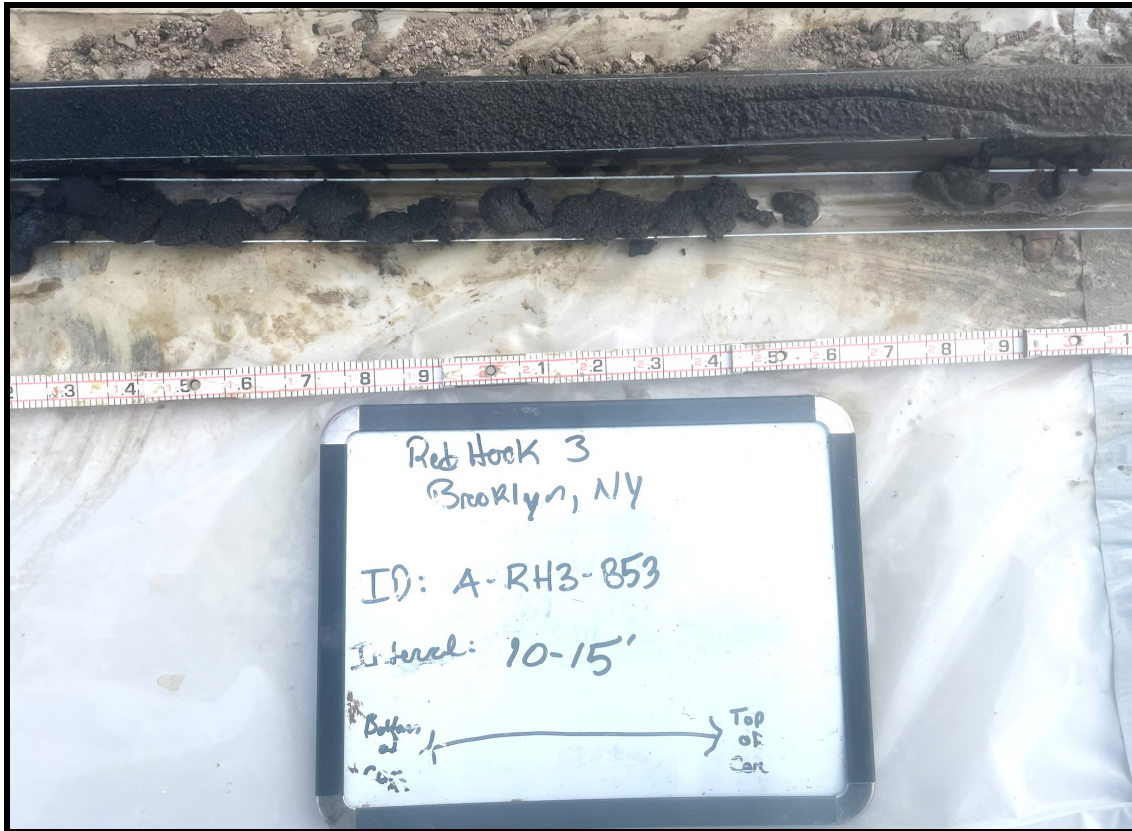


Photo 69: A-RH3-B53 – staining starting at 12 feet



Photo 70: A-RH3-B53 – 15 to 20 feet showing staining



Photo 71: A-RH3-B53 – 20 to 25 feet showing staining

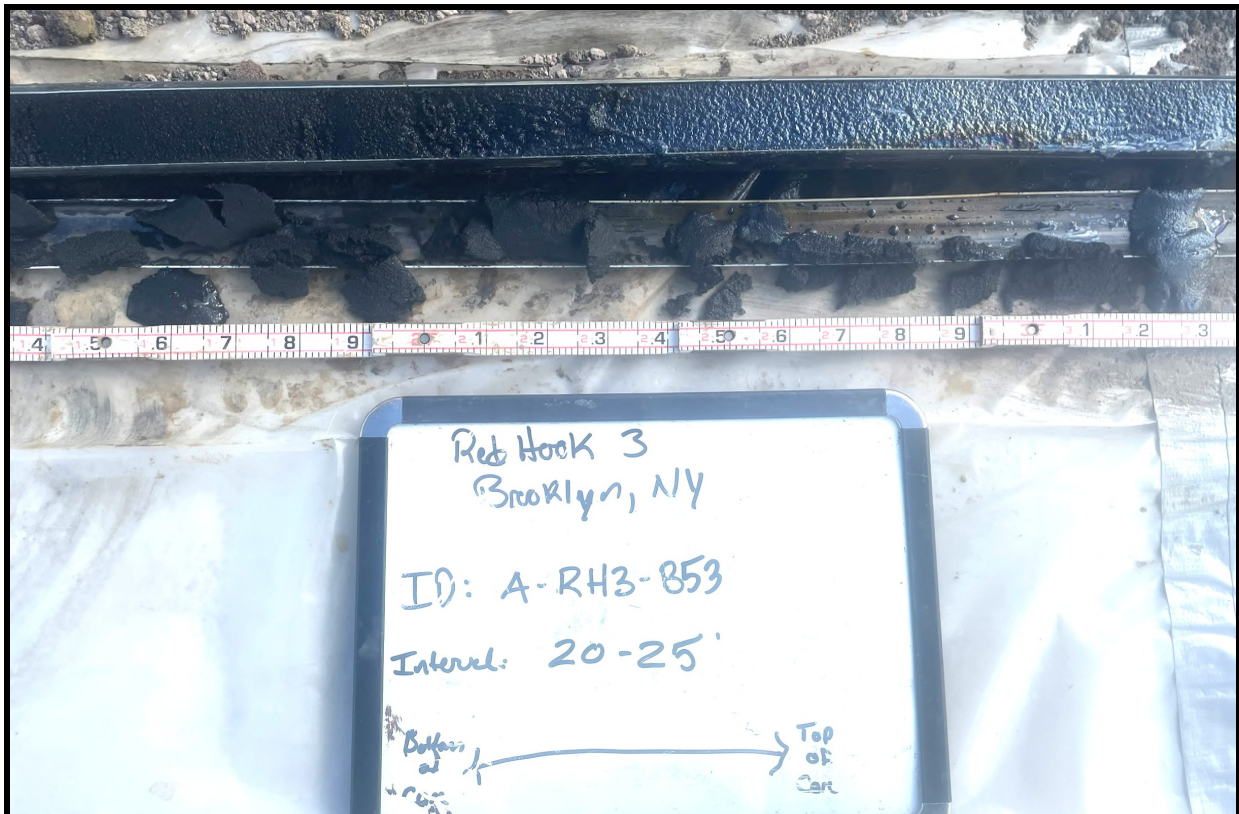


Photo 72: A-RH3-B53 – sheen and staining at 22 feet



Photo 73: A-RH3-B53 – 25 to 30 feet with staining to 28.7 feet



Photo 74: A-RH3-B53 – staining to 28.7 feet



Photo 75: A-RH3-B54 – 5 to 10 feet



Photo 76: A-RH3-B54 – 10 to 15 feet

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B54 – 2/13/2026



Photo 77: A-RH3-B54 – staining starting at 12.4 feet



Photo 78: A-RH3-B54 – 15 to 20 feet (liner was stuck in core barrel – soil emptied onto sheet with hammer)

Red Hook 3

Step-Out Soil Borings Photolog A-RH3-B54 – 2/13/2026



Photo 79: A-RH3-B54 – 20 to 25 feet



Photo 80: A-RH3-B54 – 25 to 30 feet

Attachment 3

Waste Characterization Analytical Data

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Mr. Andy Korik
Arcadis US Inc
6723 Towpath Road
Syracuse, New York 13214

Generated 2/20/2026 4:21:19 PM

JOB DESCRIPTION

UPS Red Hook

JOB NUMBER

460-344843-1

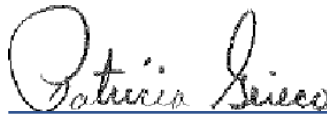
Eurofins Edison

Job Notes

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Authorization



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Definitions/Glossary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	Surrogate is outside acceptance limits.
U	Analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
U	Analyzed for but not detected.

Metals

Qualifier	Qualifier Description
J	Sample result is greater than the MDL but below the CRDL
U	Indicates analyzed for but not detected.

General Chemistry

Qualifier	Qualifier Description
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.
U	Indicates analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

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Definitions/Glossary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TNTC	Too Numerous To Count

1

2

3

4

5

6

7

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14

15

Case Narrative

Client: Arcadis US Inc
Project: UPS Red Hook

Job ID: 460-344843-1

Job ID: 460-344843-1

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Job Narrative 460-344843-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 2/13/2026 7:00 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 0.3°C.

Receipt Exceptions

The turnaround time was changed to 5 Days by the client on 2/16/2026.

GC/MS VOA

Method 8260D - TCLP: Four surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: A-RH3-SOIL_Waste 2-12-2206 (460-344843-1). These results have been reported and qualified.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

PCBs

Method 8082A: Decachlorobiphenyl surrogate recovery for this CCV was outside control limits but Tetrachloro-m-xylene surrogate and spike recoveries were within control limits; therefore the data have been qualified and reported.(CCVIS 460-1090656/2)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

Method 9045D: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following sample has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: A-RH3-SOIL_Waste 2-12-2206 (460-344843-1).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Detection Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	273		40.0	9.1	ug/L	10		6020B	TCLP
Copper	28.8	J	40.0	24.5	ug/L	10		6020B	TCLP
Lead	22.6		12.0	8.4	ug/L	10		6020B	TCLP
Nickel	55.0		40.0	9.1	ug/L	10		6020B	TCLP
pH	9.3	HF			SU	1		9045D	Total/NA
Temperature	22.0	HF			Degrees C	1		9045D	Total/NA
Corrosivity	9.3	HF			SU	1		9045D	Total/NA

This Detection Summary does not include radiochemical test results.

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Client Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Date Collected: 02/12/26 15:00

Matrix: Solid

Date Received: 02/13/26 19:00

Method: SW846 8260D - Volatile Organic Compounds by GC/MS - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			02/19/26 16:44	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			02/19/26 16:44	10
2-Butanone (MEK)	50	U	50	19	ug/L			02/19/26 16:44	10
Benzene	10	U	10	2.0	ug/L			02/19/26 16:44	10
Carbon tetrachloride	10	U	10	2.1	ug/L			02/19/26 16:44	10
Chlorobenzene	10	U	10	3.8	ug/L			02/19/26 16:44	10
Chloroform	10	U	10	3.3	ug/L			02/19/26 16:44	10
Tetrachloroethene	10	U	10	2.5	ug/L			02/19/26 16:44	10
Trichloroethene	10	U	10	3.1	ug/L			02/19/26 16:44	10
Vinyl chloride	10	U	10	1.7	ug/L			02/19/26 16:44	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	130	*	70 - 128		02/19/26 16:44	10
4-Bromofluorobenzene	101		76 - 120		02/19/26 16:44	10
Dibromofluoromethane (Surr)	119		77 - 132		02/19/26 16:44	10
Toluene-d8 (Surr)	106		80 - 120		02/19/26 16:44	10

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 08:01	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 08:01	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 08:01	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 08:01	1
2-Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 08:01	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 08:01	1
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		02/18/26 15:57	02/19/26 08:01	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		02/18/26 15:57	02/19/26 08:01	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		02/18/26 15:57	02/19/26 08:01	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		02/18/26 15:57	02/19/26 08:01	1
Pentachlorophenol	30	U	30	6.6	ug/L		02/18/26 15:57	02/19/26 08:01	1
Pyridine	10	U	10	1.9	ug/L		02/18/26 15:57	02/19/26 08:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol (Surr)	71		24 - 150	02/18/26 15:57	02/19/26 08:01	1
2-Fluorobiphenyl	68		38 - 139	02/18/26 15:57	02/19/26 08:01	1
2-Fluorophenol (Surr)	49		10 - 90	02/18/26 15:57	02/19/26 08:01	1
Nitrobenzene-d5 (Surr)	78		39 - 145	02/18/26 15:57	02/19/26 08:01	1
Phenol-d5 (Surr)	32		10 - 68	02/18/26 15:57	02/19/26 08:01	1
Terphenyl-d14 (Surr)	55		10 - 133	02/18/26 15:57	02/19/26 08:01	1

Method: SW846 6020B - Metals (ICP/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		02/18/26 10:38	02/18/26 18:45	10
Barium	273		40.0	9.1	ug/L		02/18/26 10:38	02/18/26 18:45	10
Cadmium	9.2	U	9.2	2.9	ug/L		02/18/26 10:38	02/18/26 18:45	10
Chromium	40.0	U	40.0	12.2	ug/L		02/18/26 10:38	02/18/26 18:45	10
Copper	28.8	J	40.0	24.5	ug/L		02/18/26 10:38	02/18/26 18:45	10
Lead	22.6		12.0	8.4	ug/L		02/18/26 10:38	02/18/26 18:45	10
Nickel	55.0		40.0	9.1	ug/L		02/18/26 10:38	02/18/26 18:45	10
Selenium	25.0	U	25.0	5.9	ug/L		02/18/26 10:38	02/18/26 18:45	10

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Client Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Date Collected: 02/12/26 15:00

Matrix: Solid

Date Received: 02/13/26 19:00

Method: SW846 6020B - Metals (ICP/MS) - TCLP (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	20.0	U	20.0	2.9	ug/L		02/18/26 10:38	02/18/26 18:45	10
Zinc	160	U	160	65.2	ug/L		02/18/26 10:38	02/18/26 18:45	10

Method: SW846 7470A - Mercury (CVAA) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20	U	0.20	0.091	ug/L		02/18/26 11:25	02/18/26 19:51	1

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH (SW846 9045D)	9.3	HF			SU			02/19/26 10:46	1
Temperature (SW846 9045D)	22.0	HF			Degrees C			02/19/26 10:46	1
Corrosivity (SW846 9045D)	9.3	HF			SU			02/19/26 10:46	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Burn Rate (SW846 1030)	2.20	U	2.20	2.20	mm/sec			02/19/26 09:46	1
Cyanide, Reactive (SW846 9014)	25.0	U	25.0	25.0	mg/Kg		02/19/26 15:57	02/19/26 17:35	1
Sulfide, Reactive (SW846 9034)	20.0	U	20.0	20.0	mg/Kg		02/19/26 15:53	02/19/26 17:33	1
Percent Moisture (EPA Moisture)	20.2		1.0	1.0	%			02/16/26 16:12	1
Percent Solids (EPA Moisture)	79.8		1.0	1.0	%			02/16/26 16:12	1

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Date Collected: 02/12/26 15:00

Matrix: Solid

Date Received: 02/13/26 19:00

Percent Solids: 79.8

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1221	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1232	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1242	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1248	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1254	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1260	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor 1268	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Aroclor-1262	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1
Polychlorinated biphenyls, Total	0.084	U	0.084	0.022	mg/Kg	✱	02/16/26 10:14	02/17/26 13:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	72		10 - 150	02/16/26 10:14	02/17/26 13:41	1
DCB Decachlorobiphenyl	78		10 - 150	02/16/26 10:14	02/17/26 13:41	1
Tetrachloro-m-xylene	89		10 - 150	02/16/26 10:14	02/17/26 13:41	1
Tetrachloro-m-xylene	83		10 - 150	02/16/26 10:14	02/17/26 13:41	1

Surrogate Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (70-128)	BFB (76-120)	DBFM (77-132)	TOL (80-120)
LCS 460-1091058/4	Lab Control Sample	103	96	101	93
LCSD 460-1091058/5	Lab Control Sample Dup	103	97	102	95
MB 460-1091058/10	Method Blank	116	96	111	99

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid

Prep Type: TCLP

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (70-128)	BFB (76-120)	DBFM (77-132)	TOL (80-120)
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	130 *	101	119	106
LB 460-1090882/1-A	Method Blank	128	98	119	104

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene
DBFM = Dibromofluoromethane (Surr)
TOL = Toluene-d8 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (24-150)	FBP (38-139)	2FP (10-90)	NBZ (39-145)	PHL (10-68)	TPHL (10-133)
LCS 460-1090986/2-A	Lab Control Sample	71	73	34	80	20	57
LCSD 460-1090986/3-A	Lab Control Sample Dup	66	66	36	72	22	58
MB 460-1090986/1-A	Method Blank	58	58	33	66	21	56

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: TCLP

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (24-150)	FBP (38-139)	2FP (10-90)	NBZ (39-145)	PHL (10-68)	TPHL (10-133)
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	71	68	49	78	32	55
460-344843-1 MS	A-RH3-SOIL_Waste 2-12-2206	59	59	45	65	30	48
LB 460-1090777/1-G	Method Blank	55	57	23	64	13	55

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Surrogate Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Surrogate Legend

TBP = 2,4,6-Tribromophenol (Surr)
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol (Surr)
NBZ = Nitrobenzene-d5 (Surr)
PHL = Phenol-d5 (Surr)
TPHL = Terphenyl-d14 (Surr)

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1 (10-150)	DCBP2 (10-150)	TCX1 (10-150)	TCX2 (10-150)
460-344691-C-1-K MS	Matrix Spike	79	73	86	81
460-344691-C-1-L MSD	Matrix Spike Duplicate	74	69	86	94
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	78	72	83	89
LCS 460-1090520/2-A	Lab Control Sample	69	65	77	81
LCSD 460-1090520/3-A	Lab Control Sample Dup	71	67	78	84
MB 460-1090520/1-A	Method Blank	76	70	84	88

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 460-1091058/10
Matrix: Solid
Analysis Batch: 1091058

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloroethene	1.0	U	1.0	0.26	ug/L			02/19/26 10:26	1
1,2-Dichloroethane	1.0	U	1.0	0.43	ug/L			02/19/26 10:26	1
2-Butanone (MEK)	5.0	U	5.0	1.9	ug/L			02/19/26 10:26	1
Benzene	1.0	U	1.0	0.20	ug/L			02/19/26 10:26	1
Carbon tetrachloride	1.0	U	1.0	0.21	ug/L			02/19/26 10:26	1
Chlorobenzene	1.0	U	1.0	0.38	ug/L			02/19/26 10:26	1
Chloroform	1.0	U	1.0	0.33	ug/L			02/19/26 10:26	1
Tetrachloroethene	1.0	U	1.0	0.25	ug/L			02/19/26 10:26	1
Trichloroethene	1.0	U	1.0	0.31	ug/L			02/19/26 10:26	1
Vinyl chloride	1.0	U	1.0	0.17	ug/L			02/19/26 10:26	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	116		70 - 128		02/19/26 10:26	1
4-Bromofluorobenzene	96		76 - 120		02/19/26 10:26	1
Dibromofluoromethane (Surr)	111		77 - 132		02/19/26 10:26	1
Toluene-d8 (Surr)	99		80 - 120		02/19/26 10:26	1

Lab Sample ID: LCS 460-1091058/4
Matrix: Solid
Analysis Batch: 1091058

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
1,1-Dichloroethene	20.0	21.9		ug/L		109	68 - 133
1,2-Dichloroethane	20.0	20.9		ug/L		104	66 - 129
2-Butanone (MEK)	100	85.5		ug/L		85	65 - 142
Benzene	20.0	17.4		ug/L		87	71 - 126
Carbon tetrachloride	20.0	21.0		ug/L		105	65 - 131
Chlorobenzene	20.0	18.5		ug/L		93	80 - 120
Chloroform	20.0	21.5		ug/L		108	78 - 125
Tetrachloroethene	20.0	16.6		ug/L		83	70 - 127
Trichloroethene	20.0	20.5		ug/L		102	73 - 121
Vinyl chloride	20.0	22.2		ug/L		111	55 - 144

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	103		70 - 128
4-Bromofluorobenzene	96		76 - 120
Dibromofluoromethane (Surr)	101		77 - 132
Toluene-d8 (Surr)	93		80 - 120

Lab Sample ID: LCSD 460-1091058/5
Matrix: Solid
Analysis Batch: 1091058

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
		Result	Qualifier						
1,1-Dichloroethene	20.0	23.5		ug/L		118	68 - 133	7	30
1,2-Dichloroethane	20.0	21.6		ug/L		108	66 - 129	3	30
2-Butanone (MEK)	100	95.0		ug/L		95	65 - 142	11	30
Benzene	20.0	18.9		ug/L		94	71 - 126	8	30

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 460-1091058/5
Matrix: Solid
Analysis Batch: 1091058

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Carbon tetrachloride	20.0	21.5		ug/L		108	65 - 131	3	30
Chlorobenzene	20.0	19.6		ug/L		98	80 - 120	6	30
Chloroform	20.0	22.5		ug/L		112	78 - 125	4	30
Tetrachloroethene	20.0	17.8		ug/L		89	70 - 127	7	30
Trichloroethene	20.0	21.3		ug/L		107	73 - 121	4	30
Vinyl chloride	20.0	22.6		ug/L		113	55 - 144	2	30

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 128
4-Bromofluorobenzene	97		76 - 120
Dibromofluoromethane (Surr)	102		77 - 132
Toluene-d8 (Surr)	95		80 - 120

Lab Sample ID: LB 460-1090882/1-A
Matrix: Solid
Analysis Batch: 1091058

Client Sample ID: Method Blank
Prep Type: TCLP

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	2.6	ug/L			02/19/26 13:14	10
1,2-Dichloroethane	10	U	10	4.3	ug/L			02/19/26 13:14	10
2-Butanone (MEK)	50	U	50	19	ug/L			02/19/26 13:14	10
Benzene	10	U	10	2.0	ug/L			02/19/26 13:14	10
Carbon tetrachloride	10	U	10	2.1	ug/L			02/19/26 13:14	10
Chlorobenzene	10	U	10	3.8	ug/L			02/19/26 13:14	10
Chloroform	10	U	10	3.3	ug/L			02/19/26 13:14	10
Tetrachloroethene	10	U	10	2.5	ug/L			02/19/26 13:14	10
Trichloroethene	10	U	10	3.1	ug/L			02/19/26 13:14	10
Vinyl chloride	10	U	10	1.7	ug/L			02/19/26 13:14	10

Surrogate	LB %Recovery	LB Qualifier	LB Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	128		70 - 128		02/19/26 13:14	10
4-Bromofluorobenzene	98		76 - 120		02/19/26 13:14	10
Dibromofluoromethane (Surr)	119		77 - 132		02/19/26 13:14	10
Toluene-d8 (Surr)	104		80 - 120		02/19/26 13:14	10

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 460-1090986/1-A
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090986

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 07:20	1
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 07:20	1
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 07:20	1
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 07:20	1
2-Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 07:20	1
3 & 4 Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 07:20	1

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 460-1090986/1-A
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090986

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		02/18/26 15:57	02/19/26 07:20	1
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		02/18/26 15:57	02/19/26 07:20	1
Hexachloroethane	2.0	U	2.0	1.2	ug/L		02/18/26 15:57	02/19/26 07:20	1
Nitrobenzene	1.0	U	1.0	0.60	ug/L		02/18/26 15:57	02/19/26 07:20	1
Pentachlorophenol	30	U	30	6.6	ug/L		02/18/26 15:57	02/19/26 07:20	1
Pyridine	10	U	10	1.9	ug/L		02/18/26 15:57	02/19/26 07:20	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,4,6-Tribromophenol (Surr)	58		24 - 150	02/18/26 15:57	02/19/26 07:20	1
2-Fluorobiphenyl	58		38 - 139	02/18/26 15:57	02/19/26 07:20	1
2-Fluorophenol (Surr)	33		10 - 90	02/18/26 15:57	02/19/26 07:20	1
Nitrobenzene-d5 (Surr)	66		39 - 145	02/18/26 15:57	02/19/26 07:20	1
Phenol-d5 (Surr)	21		10 - 68	02/18/26 15:57	02/19/26 07:20	1
Terphenyl-d14 (Surr)	56		10 - 133	02/18/26 15:57	02/19/26 07:20	1

Lab Sample ID: LCS 460-1090986/2-A
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1090986

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	80.0	74.9		ug/L		94	55 - 124
2,4,6-Trichlorophenol	80.0	78.8		ug/L		98	57 - 131
2,4-Dinitrotoluene	80.0	79.1		ug/L		99	62 - 142
2-Methylphenol	80.0	54.2		ug/L		68	39 - 95
3 & 4 Methylphenol	80.0	47.9		ug/L		60	44 - 89
Hexachlorobenzene	80.0	76.9		ug/L		96	62 - 135
Hexachlorobutadiene	80.0	77.4		ug/L		97	16 - 147
Hexachloroethane	80.0	70.3		ug/L		88	10 - 138
Nitrobenzene	80.0	77.2		ug/L		97	58 - 127
Pentachlorophenol	160	169		ug/L		106	54 - 140
Pyridine	160	75.4		ug/L		47	10 - 62

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol (Surr)	71		24 - 150
2-Fluorobiphenyl	73		38 - 139
2-Fluorophenol (Surr)	34		10 - 90
Nitrobenzene-d5 (Surr)	80		39 - 145
Phenol-d5 (Surr)	20		10 - 68
Terphenyl-d14 (Surr)	57		10 - 133

Lab Sample ID: LCSD 460-1090986/3-A
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1090986

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	
								RPD	Limit
1,4-Dichlorobenzene	80.0	64.6		ug/L		81	23 - 129	8	30
2,4,5-Trichlorophenol	80.0	69.3		ug/L		87	55 - 124	8	30

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 460-1090986/3-A
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1090986

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	RPD Limit
							Limits	RPD		
2,4,6-Trichlorophenol	80.0	70.9		ug/L		89	57 - 131	10	30	
2,4-Dinitrotoluene	80.0	72.2		ug/L		90	62 - 142	9	30	
2-Methylphenol	80.0	52.4		ug/L		65	39 - 95	3	30	
3 & 4 Methylphenol	80.0	47.2		ug/L		59	44 - 89	2	30	
Hexachlorobenzene	80.0	69.6		ug/L		87	62 - 135	10	30	
Hexachlorobutadiene	80.0	70.1		ug/L		88	16 - 147	10	30	
Hexachloroethane	80.0	65.4		ug/L		82	10 - 138	7	30	
Nitrobenzene	80.0	70.8		ug/L		88	58 - 127	9	30	
Pentachlorophenol	160	153		ug/L		96	54 - 140	10	30	
Pyridine	160	72.0		ug/L		45	10 - 62	5	30	

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol (Surr)	66		24 - 150
2-Fluorobiphenyl	66		38 - 139
2-Fluorophenol (Surr)	36		10 - 90
Nitrobenzene-d5 (Surr)	72		39 - 145
Phenol-d5 (Surr)	22		10 - 68
Terphenyl-d14 (Surr)	58		10 - 133

Lab Sample ID: LB 460-1090777/1-G
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 1090986

Analyte	LB		RL	MDL	Unit	D	Prepared		Analyzed		Dil Fac
	Result	Qualifier					Prepared	Analyzed			
1,4-Dichlorobenzene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 07:40		1	
2,4,5-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 07:40		1	
2,4,6-Trichlorophenol	10	U	10	0.80	ug/L		02/18/26 15:57	02/19/26 07:40		1	
2,4-Dinitrotoluene	10	U	10	1.0	ug/L		02/18/26 15:57	02/19/26 07:40		1	
2-Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 07:40		1	
3 & 4 Methylphenol	10	U	10	0.60	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Hexachlorobenzene	1.0	U	1.0	0.40	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Hexachlorobutadiene	2.0	U	2.0	0.80	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Hexachloroethane	2.0	U	2.0	1.2	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Nitrobenzene	1.0	U	1.0	0.60	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Pentachlorophenol	30	U	30	6.6	ug/L		02/18/26 15:57	02/19/26 07:40		1	
Pyridine	10	U	10	1.9	ug/L		02/18/26 15:57	02/19/26 07:40		1	

Surrogate	LB		Limits	Prepared		Analyzed		Dil Fac
	%Recovery	Qualifier		Prepared	Analyzed			
2,4,6-Tribromophenol (Surr)	55		24 - 150	02/18/26 15:57	02/19/26 07:40		1	
2-Fluorobiphenyl	57		38 - 139	02/18/26 15:57	02/19/26 07:40		1	
2-Fluorophenol (Surr)	23		10 - 90	02/18/26 15:57	02/19/26 07:40		1	
Nitrobenzene-d5 (Surr)	64		39 - 145	02/18/26 15:57	02/19/26 07:40		1	
Phenol-d5 (Surr)	13		10 - 68	02/18/26 15:57	02/19/26 07:40		1	
Terphenyl-d14 (Surr)	55		10 - 133	02/18/26 15:57	02/19/26 07:40		1	

QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-344843-1 MS
Matrix: Solid
Analysis Batch: 1091048

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206
Prep Type: TCLP
Prep Batch: 1090986

Analyte	Sample	Sample	Spike	MS MS		Unit	D	%Rec	%Rec	Limits
	Result	Qualifier		Result	Qualifier					
1,4-Dichlorobenzene	10	U	80.0	53.1		ug/L		66	23 - 129	
2,4,5-Trichlorophenol	10	U	80.0	60.1		ug/L		75	55 - 124	
2,4,6-Trichlorophenol	10	U	80.0	64.4		ug/L		81	57 - 131	
2,4-Dinitrotoluene	10	U	80.0	61.8		ug/L		77	62 - 142	
2-Methylphenol	10	U	80.0	56.7		ug/L		71	39 - 95	
3 & 4 Methylphenol	10	U	80.0	53.1		ug/L		66	44 - 89	
Hexachlorobenzene	1.0	U	80.0	55.8		ug/L		70	62 - 135	
Hexachlorobutadiene	2.0	U	80.0	58.1		ug/L		73	16 - 147	
Hexachloroethane	2.0	U	80.0	57.2		ug/L		71	10 - 138	
Nitrobenzene	1.0	U	80.0	60.6		ug/L		76	58 - 127	
Pentachlorophenol	30	U	160	129		ug/L		81	54 - 140	
Pyridine	10	U	160	56.2		ug/L		35	10 - 62	

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol (Surr)	59		24 - 150
2-Fluorobiphenyl	59		38 - 139
2-Fluorophenol (Surr)	45		10 - 90
Nitrobenzene-d5 (Surr)	65		39 - 145
Phenol-d5 (Surr)	30		10 - 68
Terphenyl-d14 (Surr)	48		10 - 133

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 460-1090520/1-A
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090520

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1016	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1221	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1232	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1242	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1248	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1254	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1260	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor 1268	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Aroclor-1262	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1
Polychlorinated biphenyls, Total	0.067	U	0.067	0.018	mg/Kg		02/16/26 10:14	02/17/26 10:48	1

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 460-1090520/1-A
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090520

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	70		10 - 150	02/16/26 10:14	02/17/26 10:48	1
DCB Decachlorobiphenyl	76		10 - 150	02/16/26 10:14	02/17/26 10:48	1
Tetrachloro-m-xylene	88		10 - 150	02/16/26 10:14	02/17/26 10:48	1
Tetrachloro-m-xylene	84		10 - 150	02/16/26 10:14	02/17/26 10:48	1

Lab Sample ID: LCS 460-1090520/2-A
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1090520

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	RPD
Aroclor 1016	0.333	0.367		mg/Kg		110	59 - 149	
Aroclor 1016	0.333	0.382		mg/Kg		115	59 - 149	
Aroclor 1260	0.333	0.379		mg/Kg		114	62 - 145	
Aroclor 1260	0.333	0.382		mg/Kg		115	62 - 145	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	65		10 - 150
DCB Decachlorobiphenyl	69		10 - 150
Tetrachloro-m-xylene	81		10 - 150
Tetrachloro-m-xylene	77		10 - 150

Lab Sample ID: LCSD 460-1090520/3-A
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1090520

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
Aroclor 1016	0.333	0.381		mg/Kg		114	59 - 149	4	30	
Aroclor 1016	0.333	0.365		mg/Kg		109	59 - 149	5	30	
Aroclor 1260	0.333	0.386		mg/Kg		116	62 - 145	2	30	
Aroclor 1260	0.333	0.377		mg/Kg		113	62 - 145	1	30	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	67		10 - 150
DCB Decachlorobiphenyl	71		10 - 150
Tetrachloro-m-xylene	84		10 - 150
Tetrachloro-m-xylene	78		10 - 150

Lab Sample ID: 460-344691-C-1-K MS
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1090520

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec	
									Limits	RPD
Aroclor 1016	0.078	U	0.385	0.478		mg/Kg	⊛	124	59 - 149	
Aroclor 1016	0.078	U	0.385	0.402		mg/Kg	⊛	104	59 - 149	
Aroclor 1260	0.078	U	0.385	0.384		mg/Kg	⊛	100	62 - 145	
Aroclor 1260	0.078	U	0.385	0.378		mg/Kg	⊛	98	62 - 145	

QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 460-344691-C-1-K MS
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1090520

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	73		10 - 150
DCB Decachlorobiphenyl	79		10 - 150
Tetrachloro-m-xylene	81		10 - 150
Tetrachloro-m-xylene	86		10 - 150

Lab Sample ID: 460-344691-C-1-L MSD
Matrix: Solid
Analysis Batch: 1090656

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1090520

Analyte	Sample		Spike Added	MSD MSD		Unit	D	%Rec	%Rec		RPD	Limit
	Result	Qualifier		Result	Qualifier				Limits	RPD		
Aroclor 1016	0.078	U	0.385	0.431		mg/Kg	⊛	112	59 - 149	10	30	
Aroclor 1016	0.078	U	0.385	0.402		mg/Kg	⊛	104	59 - 149	0	30	
Aroclor 1260	0.078	U	0.385	0.435		mg/Kg	⊛	113	62 - 145	12	30	
Aroclor 1260	0.078	U	0.385	0.428		mg/Kg	⊛	111	62 - 145	12	30	

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	69		10 - 150
DCB Decachlorobiphenyl	74		10 - 150
Tetrachloro-m-xylene	94		10 - 150
Tetrachloro-m-xylene	86		10 - 150

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 460-1090924/1-A
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090924

Analyte	MB MB		RL	MDL	Unit	D	Prepared		Analyzed		Dil Fac
	Result	Qualifier									
Arsenic	2.0	U	2.0	0.89	ug/L		02/18/26 10:38	02/18/26 17:25			1
Barium	4.0	U	4.0	0.91	ug/L		02/18/26 10:38	02/18/26 17:25			1
Cadmium	0.92	U	0.92	0.29	ug/L		02/18/26 10:38	02/18/26 17:25			1
Chromium	4.0	U	4.0	1.2	ug/L		02/18/26 10:38	02/18/26 17:25			1
Copper	4.0	U	4.0	2.5	ug/L		02/18/26 10:38	02/18/26 17:25			1
Lead	1.2	U	1.2	0.84	ug/L		02/18/26 10:38	02/18/26 17:25			1
Nickel	4.0	U	4.0	0.91	ug/L		02/18/26 10:38	02/18/26 17:25			1
Selenium	2.5	U	2.5	0.59	ug/L		02/18/26 10:38	02/18/26 17:25			1
Silver	2.0	U	2.0	0.29	ug/L		02/18/26 10:38	02/18/26 17:25			1
Zinc	16.0	U	16.0	6.5	ug/L		02/18/26 10:38	02/18/26 17:25			1

Lab Sample ID: LCS 460-1090924/2-A
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1090924

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec	
		Result	Qualifier				Limits	RPD
Arsenic	5000	5251		ug/L		105	80 - 120	
Barium	10000	10410		ug/L		104	80 - 120	
Cadmium	1000	1075		ug/L		108	80 - 120	
Chromium	5000	5347		ug/L		107	80 - 120	
Copper	1000	1117		ug/L		112	80 - 120	

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 460-1090924/2-A
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1090924

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Lead	5000	5208		ug/L		104	80 - 120
Nickel	1000	1099		ug/L		110	80 - 120
Selenium	1000	1041		ug/L		104	80 - 120
Silver	500	529.9		ug/L		106	80 - 120
Zinc	1000	1075		ug/L		108	80 - 120

Lab Sample ID: LB 460-1090777/1-E
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 1090924

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	20.0	U	20.0	8.9	ug/L		02/18/26 10:38	02/18/26 18:50	10
Barium	40.0	U	40.0	9.1	ug/L		02/18/26 10:38	02/18/26 18:50	10
Cadmium	9.2	U	9.2	2.9	ug/L		02/18/26 10:38	02/18/26 18:50	10
Chromium	40.0	U	40.0	12.2	ug/L		02/18/26 10:38	02/18/26 18:50	10
Copper	40.0	U	40.0	24.5	ug/L		02/18/26 10:38	02/18/26 18:50	10
Lead	12.0	U	12.0	8.4	ug/L		02/18/26 10:38	02/18/26 18:50	10
Nickel	40.0	U	40.0	9.1	ug/L		02/18/26 10:38	02/18/26 18:50	10
Selenium	25.0	U	25.0	5.9	ug/L		02/18/26 10:38	02/18/26 18:50	10
Silver	6.35	J	20.0	2.9	ug/L		02/18/26 10:38	02/18/26 18:50	10
Zinc	160	U	160	65.2	ug/L		02/18/26 10:38	02/18/26 18:50	10

Lab Sample ID: 460-344479-B-1-I MS
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 1090924

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	20.0	U	5000	5278		ug/L		106	75 - 125
Barium	88.7		10000	10580		ug/L		105	75 - 125
Cadmium	9.2	U	1000	1085		ug/L		108	75 - 125
Chromium	40.0	U	5000	5320		ug/L		106	75 - 125
Copper	40.0	U	1000	1103		ug/L		110	75 - 125
Lead	10.2	J	5000	5302		ug/L		106	75 - 125
Nickel	30.8	J	1000	1103		ug/L		107	75 - 125
Selenium	25.0	U	1000	1048		ug/L		105	75 - 125
Silver	20.0	U	500	521.9		ug/L		104	75 - 125
Zinc	431		1000	1507		ug/L		108	75 - 125

Lab Sample ID: 460-344479-B-1-H DU
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 1090924

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	20.0	U	20.0	U	ug/L		NC	20
Barium	88.7		90.12		ug/L		2	20
Cadmium	9.2	U	9.2	U	ug/L		NC	20
Chromium	40.0	U	40.0	U	ug/L		NC	20
Copper	40.0	U	40.0	U	ug/L		NC	20
Lead	10.2	J	10.35	J	ug/L		2	20

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 460-344479-B-1-H DU
Matrix: Solid
Analysis Batch: 1091006

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 1090924

Analyte	Sample		DU		Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Nickel	30.8	J	29.50	J	ug/L		4	20
Selenium	25.0	U	25.0	U	ug/L		NC	20
Silver	20.0	U	20.0	U	ug/L		NC	20
Zinc	431		436.3		ug/L		1	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 460-1090933/1-A
Matrix: Solid
Analysis Batch: 1091004

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1090933

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	0.20	U	0.20	0.091	ug/L		02/18/26 11:23	02/18/26 18:33	1

Lab Sample ID: LCS 460-1090933/2-A
Matrix: Solid
Analysis Batch: 1091004

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1090933

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Mercury	5.00	4.87		ug/L		97	80 - 120

Lab Sample ID: LB 460-1090777/1-F
Matrix: Solid
Analysis Batch: 1091004

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 1090933

Analyte	LB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	0.20	U	0.20	0.091	ug/L		02/18/26 11:25	02/18/26 19:57	1

Lab Sample ID: 460-344787-G-1-S MS
Matrix: Solid
Analysis Batch: 1091004

Client Sample ID: Matrix Spike
Prep Type: TCLP
Prep Batch: 1090933

Analyte	Sample		Spike Added	MS		Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
Mercury	0.20	U	5.00	4.97		ug/L		99	75 - 125

Lab Sample ID: 460-344787-G-1-R DU
Matrix: Solid
Analysis Batch: 1091004

Client Sample ID: Duplicate
Prep Type: TCLP
Prep Batch: 1090933

Analyte	Sample		DU		Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Mercury	0.20	U	0.20	U	ug/L		NC	20

Method: 1030 - Ignitability, Solids

Lab Sample ID: 460-345002-C-1 DU
Matrix: Solid
Analysis Batch: 1091118

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample		DU		Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Burn Rate	2.20	U	2.20	U	mm/sec		NC	10

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QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 9014 - Cyanide, Reactive

Lab Sample ID: MB 460-1091192/1-A
Matrix: Solid
Analysis Batch: 1091207

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1091192

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Reactive	25.0	U	25.0	25.0	mg/Kg		02/19/26 15:57	02/19/26 17:35	1

Lab Sample ID: LCS 460-1091192/2-A
Matrix: Solid
Analysis Batch: 1091207

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1091192

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Cyanide, Reactive	40.0	25.0	U	mg/Kg		12	12 - 100

Lab Sample ID: 460-344801-G-2-E DU
Matrix: Solid
Analysis Batch: 1091207

Client Sample ID: Duplicate
Prep Type: Total/NA
Prep Batch: 1091192

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Cyanide, Reactive	25.0	U	25.0	U	mg/Kg		NC	10

Method: 9034 - Sulfide, Reactive

Lab Sample ID: MB 460-1091191/1-A
Matrix: Solid
Analysis Batch: 1091206

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1091191

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfide, Reactive	20.0	U	20.0	20.0	mg/Kg		02/19/26 15:53	02/19/26 17:33	1

Lab Sample ID: LCSSRM 460-1091191/3-A
Matrix: Solid
Analysis Batch: 1091206

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1091191

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Sulfide, Reactive	90.0	92.97		mg/Kg		103.3	49.7 - 141.1

Lab Sample ID: 460-344801-G-2-B MS
Matrix: Solid
Analysis Batch: 1091206

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 1091191

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sulfide, Reactive	20.0	U	553	498.5		mg/Kg		90	79 - 120

Lab Sample ID: 460-344801-G-2-C MSD
Matrix: Solid
Analysis Batch: 1091206

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 1091191

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sulfide, Reactive	20.0	U	553	490.5		mg/Kg		89	79 - 120	2	11

QC Sample Results

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method: 9045D - pH

Lab Sample ID: LCSSRM 460-1091115/2
Matrix: Solid
Analysis Batch: 1091115

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
pH	7.52	7.5		SU		99.7	97.3 - 102.7
Corrosivity	7.52	7.5		SU		99.7	97.3 - 102.7

Lab Sample ID: 460-345002-C-1 DU
Matrix: Solid
Analysis Batch: 1091115

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH	11.0		11.0		SU		0.09	10
Temperature	22.1		22.1		Degrees C		0	10
Corrosivity	11.0		11.0		SU		0.09	10

Method: Moisture - Percent Moisture

Lab Sample ID: 460-344587-E-1 DU
Matrix: Solid
Analysis Batch: 1090566

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Percent Moisture	8.1		9.5		%		16	20
Percent Solids	91.9		90.5		%		2	20

QC Association Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

GC/MS VOA

Leach Batch: 1090882

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	1311	
LB 460-1090882/1-A	Method Blank	TCLP	Solid	1311	

Analysis Batch: 1091058

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	8260D	1090882
LB 460-1090882/1-A	Method Blank	TCLP	Solid	8260D	1090882
MB 460-1091058/10	Method Blank	Total/NA	Solid	8260D	
LCS 460-1091058/4	Lab Control Sample	Total/NA	Solid	8260D	
LCSD 460-1091058/5	Lab Control Sample Dup	Total/NA	Solid	8260D	

GC/MS Semi VOA

Leach Batch: 1090777

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	1311	
LB 460-1090777/1-G	Method Blank	TCLP	Solid	1311	
460-344843-1 MS	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	1311	

Prep Batch: 1090986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	3510C	1090777
LB 460-1090777/1-G	Method Blank	TCLP	Solid	3510C	1090777
MB 460-1090986/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 460-1090986/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 460-1090986/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	
460-344843-1 MS	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	3510C	1090777

Analysis Batch: 1091048

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	8270E	1090986
LB 460-1090777/1-G	Method Blank	TCLP	Solid	8270E	1090986
MB 460-1090986/1-A	Method Blank	Total/NA	Solid	8270E	1090986
LCS 460-1090986/2-A	Lab Control Sample	Total/NA	Solid	8270E	1090986
LCSD 460-1090986/3-A	Lab Control Sample Dup	Total/NA	Solid	8270E	1090986
460-344843-1 MS	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	8270E	1090986

GC Semi VOA

Prep Batch: 1090520

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	3546	
MB 460-1090520/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1090520/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1090520/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-344691-C-1-K MS	Matrix Spike	Total/NA	Solid	3546	
460-344691-C-1-L MSD	Matrix Spike Duplicate	Total/NA	Solid	3546	

Analysis Batch: 1090656

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	8082A	1090520
MB 460-1090520/1-A	Method Blank	Total/NA	Solid	8082A	1090520

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QC Association Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

GC Semi VOA (Continued)

Analysis Batch: 1090656 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 460-1090520/2-A	Lab Control Sample	Total/NA	Solid	8082A	1090520
LCSD 460-1090520/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	1090520
460-344691-C-1-K MS	Matrix Spike	Total/NA	Solid	8082A	1090520
460-344691-C-1-L MSD	Matrix Spike Duplicate	Total/NA	Solid	8082A	1090520

Metals

Leach Batch: 1090777

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	1311	
LB 460-1090777/1-E	Method Blank	TCLP	Solid	1311	
LB 460-1090777/1-F	Method Blank	TCLP	Solid	1311	
460-344479-B-1-I MS	Matrix Spike	TCLP	Solid	1311	
460-344787-G-1-S MS	Matrix Spike	TCLP	Solid	1311	
460-344479-B-1-H DU	Duplicate	TCLP	Solid	1311	
460-344787-G-1-R DU	Duplicate	TCLP	Solid	1311	

Prep Batch: 1090924

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	3010A	1090777
LB 460-1090777/1-E	Method Blank	TCLP	Solid	3010A	1090777
MB 460-1090924/1-A	Method Blank	Total/NA	Solid	3010A	
LCS 460-1090924/2-A	Lab Control Sample	Total/NA	Solid	3010A	
460-344479-B-1-I MS	Matrix Spike	TCLP	Solid	3010A	1090777
460-344479-B-1-H DU	Duplicate	TCLP	Solid	3010A	1090777

Prep Batch: 1090933

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	7470A	1090777
LB 460-1090777/1-F	Method Blank	TCLP	Solid	7470A	1090777
MB 460-1090933/1-A	Method Blank	Total/NA	Solid	7470A	
LCS 460-1090933/2-A	Lab Control Sample	Total/NA	Solid	7470A	
460-344787-G-1-S MS	Matrix Spike	TCLP	Solid	7470A	1090777
460-344787-G-1-R DU	Duplicate	TCLP	Solid	7470A	1090777

Analysis Batch: 1091004

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	7470A	1090933
LB 460-1090777/1-F	Method Blank	TCLP	Solid	7470A	1090933
MB 460-1090933/1-A	Method Blank	Total/NA	Solid	7470A	1090933
LCS 460-1090933/2-A	Lab Control Sample	Total/NA	Solid	7470A	1090933
460-344787-G-1-S MS	Matrix Spike	TCLP	Solid	7470A	1090933
460-344787-G-1-R DU	Duplicate	TCLP	Solid	7470A	1090933

Analysis Batch: 1091006

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	TCLP	Solid	6020B	1090924
LB 460-1090777/1-E	Method Blank	TCLP	Solid	6020B	1090924
MB 460-1090924/1-A	Method Blank	Total/NA	Solid	6020B	1090924
LCS 460-1090924/2-A	Lab Control Sample	Total/NA	Solid	6020B	1090924
460-344479-B-1-I MS	Matrix Spike	TCLP	Solid	6020B	1090924

Eurofins Edison

QC Association Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Metals (Continued)

Analysis Batch: 1091006 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344479-B-1-H DU	Duplicate	TCLP	Solid	6020B	1090924

General Chemistry

Analysis Batch: 1090566

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	Moisture	
460-344827-A-3 MS	Matrix Spike	Total/NA	Solid	Moisture	
460-344827-A-3 MSD	Matrix Spike Duplicate	Total/NA	Solid	Moisture	
460-344587-E-1 DU	Duplicate	Total/NA	Solid	Moisture	

Analysis Batch: 1091115

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	9045D	
LCSSRM 460-1091115/2	Lab Control Sample	Total/NA	Solid	9045D	
460-345002-C-1 DU	Duplicate	Total/NA	Solid	9045D	

Analysis Batch: 1091118

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	1030	
460-345002-C-1 DU	Duplicate	Total/NA	Solid	1030	

Prep Batch: 1091191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	7.3.4	
MB 460-1091191/1-A	Method Blank	Total/NA	Solid	7.3.4	
LCSSRM 460-1091191/3-A	Lab Control Sample	Total/NA	Solid	7.3.4	
460-344801-G-2-B MS	Matrix Spike	Total/NA	Solid	7.3.4	
460-344801-G-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	7.3.4	

Prep Batch: 1091192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	7.3.3	
MB 460-1091192/1-A	Method Blank	Total/NA	Solid	7.3.3	
LCS 460-1091192/2-A	Lab Control Sample	Total/NA	Solid	7.3.3	
460-344801-G-2-E DU	Duplicate	Total/NA	Solid	7.3.3	

Analysis Batch: 1091206

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	9034	1091191
MB 460-1091191/1-A	Method Blank	Total/NA	Solid	9034	1091191
LCSSRM 460-1091191/3-A	Lab Control Sample	Total/NA	Solid	9034	1091191
460-344801-G-2-B MS	Matrix Spike	Total/NA	Solid	9034	1091191
460-344801-G-2-C MSD	Matrix Spike Duplicate	Total/NA	Solid	9034	1091191

Analysis Batch: 1091207

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Total/NA	Solid	9014	1091192
MB 460-1091192/1-A	Method Blank	Total/NA	Solid	9014	1091192
LCS 460-1091192/2-A	Lab Control Sample	Total/NA	Solid	9014	1091192
460-344801-G-2-E DU	Duplicate	Total/NA	Solid	9014	1091192

Eurofins Edison

Lab Chronicle

Client: Arcadis US Inc
 Project/Site: UPS Red Hook

Job ID: 460-344843-1

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Date Collected: 02/12/26 15:00

Matrix: Solid

Date Received: 02/13/26 19:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			1090882	BJB	EET EDI	02/18/26 08:50 - 02/19/26 05:30 ¹
TCLP	Analysis	8260D		10	1091058	CJM	EET EDI	02/19/26 16:44
TCLP	Leach	1311			1090777	GMR	EET EDI	02/17/26 15:04 - 02/18/26 09:00 ¹
TCLP	Prep	3510C			1090986	TMP	EET EDI	02/18/26 15:57
TCLP	Analysis	8270E		1	1091048	DXD	EET EDI	02/19/26 08:01
TCLP	Leach	1311			1090777	GMR	EET EDI	02/17/26 15:04 - 02/18/26 09:00 ¹
TCLP	Prep	3010A			1090924	ORE	EET EDI	02/18/26 10:38
TCLP	Analysis	6020B		10	1091006	DLE	EET EDI	02/18/26 18:45
TCLP	Leach	1311			1090777	GMR	EET EDI	02/17/26 15:04 - 02/18/26 09:00 ¹
TCLP	Prep	7470A			1090933	JKF	EET EDI	02/18/26 11:25
TCLP	Analysis	7470A		1	1091004	JKF	EET EDI	02/18/26 19:51
Total/NA	Analysis	1030		1	1091118	MNP	EET EDI	02/19/26 09:46
Total/NA	Prep	7.3.3			1091192	YAH	EET EDI	02/19/26 15:57
Total/NA	Analysis	9014		1	1091207	YAH	EET EDI	02/19/26 17:35
Total/NA	Prep	7.3.4			1091191	YAH	EET EDI	02/19/26 15:53
Total/NA	Analysis	9034		1	1091206	YAH	EET EDI	02/19/26 17:33
Total/NA	Analysis	9045D		1	1091115	MNP	EET EDI	02/19/26 10:46
Total/NA	Analysis	Moisture		1	1090566	CJC	EET EDI	02/16/26 16:12

Client Sample ID: A-RH3-SOIL_Waste 2-12-2206

Lab Sample ID: 460-344843-1

Date Collected: 02/12/26 15:00

Matrix: Solid

Date Received: 02/13/26 19:00

Percent Solids: 79.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1090520	OTS	EET EDI	02/16/26 10:14
Total/NA	Analysis	8082A		1	1090656	MJS	EET EDI	02/17/26 13:41

¹ This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Laboratory: Eurofins Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	03-31-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
7470A	7470A	Solid	Mercury
8270E	3510C	Solid	3 & 4 Methylphenol
9014	7.3.3	Solid	Cyanide, Reactive
9034	7.3.4	Solid	Sulfide, Reactive
9045D		Solid	Temperature
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids



Method Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET EDI
8270E	Semivolatile Organic Compounds (GC/MS)	SW846	EET EDI
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
6020B	Metals (ICP/MS)	SW846	EET EDI
7470A	Mercury (CVAA)	SW846	EET EDI
1030	Ignitability, Solids	SW846	EET EDI
9014	Cyanide, Reactive	SW846	EET EDI
9034	Sulfide, Reactive	SW846	EET EDI
9045D	pH	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
1311	TCLP Extraction	SW846	EET EDI
3010A	Preparation, Total Metals	SW846	EET EDI
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI
5030C	Purge and Trap	SW846	EET EDI
7.3.3	Cyanide, Reactive	SW846	EET EDI
7.3.4	Sulfide, Reactive	SW846	EET EDI
7470A	Preparation, Mercury	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Sample Summary

Client: Arcadis US Inc
Project/Site: UPS Red Hook

Job ID: 460-344843-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-344843-1	A-RH3-SOIL_Waste 2-12-2206	Solid	02/12/26 15:00	02/13/26 19:00	New York

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Chain of Custody Record

686129 

Environment Testing
America

TAL-8210

Address: Essex
377 New Durham Rd
Essex, NY 12117

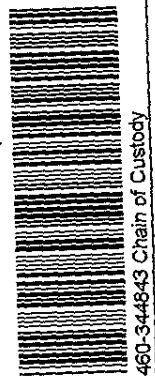
Regulatory Program: DW NPDES RCRA Other

Project Manager: Andrew Kunk
Tel/Email: (315) 671-9223

Analysis Turnaround Time
 CALENDAR DAYS WORKING DAYS
TAT if different from Below _____
 2 weeks
 1 week
 2 days
 1 day

Company Name: Acadys
Address: 116 W Fayette Street
City/State/Zip: Syracuse NY 13202
Phone: (315) 446-9120
Fax: _____
Project Name: UPS Headquarters
Site: Brooklyn NY
P O # _____

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS/MSD (Y/N)	802A PCBs	1030 Total Hydrolysis	10450 pH/Conductivity	1014 Resistor CN	9034 Resistor Solder	8270E TLR SVCS	6020B TLR SVCS	8260D TLR SVCS
A-RHB-SOIL-Waste 2-12-2026	2/12/26	1500	L	SO	5	X	X	X	X	X	X	X	X	X	X



NYC
222

Preservation Used: 1=Ice, 2=HCl, 3=H2SO4, 4=HNO3, 5=NaOH, 6=Other
Possible Hazard Identification: _____
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.
 Non-Hazard Flammable Skin Irritant Poison B Unknown

Special Instructions/QC Requirements & Comments: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return to Client Disposal by Lab Archive for _____ Months

Relinquished by: LLZ Date/Time: 2/13/26 1150
Relinquished by: Acadys Date/Time: 2/13/26 1900
Relinquished by: Acadys Date/Time: 2/13/26 1700
Relinquished by: FERT Date/Time: 2/13/26 1900

Custody Seal No. _____
Custody Seals Intact: Yes No
Relinquished by: LLZ Date/Time: 2/13/26 1150
Relinquished by: Acadys Date/Time: 2/13/26 1900
Relinquished by: FERT Date/Time: 2/13/26 1900



CSHMK

Eurofins Edison Receipt Temperature and pH Log

Job Number

Number of Coolers: IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED	RAW	CORRECTED
Cooler #1:	0.8 °C	0.3 °C	Cooler #7:	°C
Cooler #2:	°C	°C	Cooler #8:	°C
Cooler #3:	°C	°C	Cooler #9:	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	1,4- Dioxane (pH<4)	Other

If pH adjustments are required record the information below:

Sample No(s), adjusted:
 Preservative Name/Conc.: Volume of Preservative used (ml)
 Lot # of Preservative(s): Expiration Date:
 The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.
 Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.

Initials MM Date 2/13/25

EDS-WI-038, Rev 5
9/5/2025

Page 31 of 32 2/20/2026

Login Sample Receipt Checklist

Client: Arcadis US Inc

Job Number: 460-344843-1

Login Number: 344843

List Source: Eurofins Edison

List Number: 1

Creator: Rivera, Kenneth

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

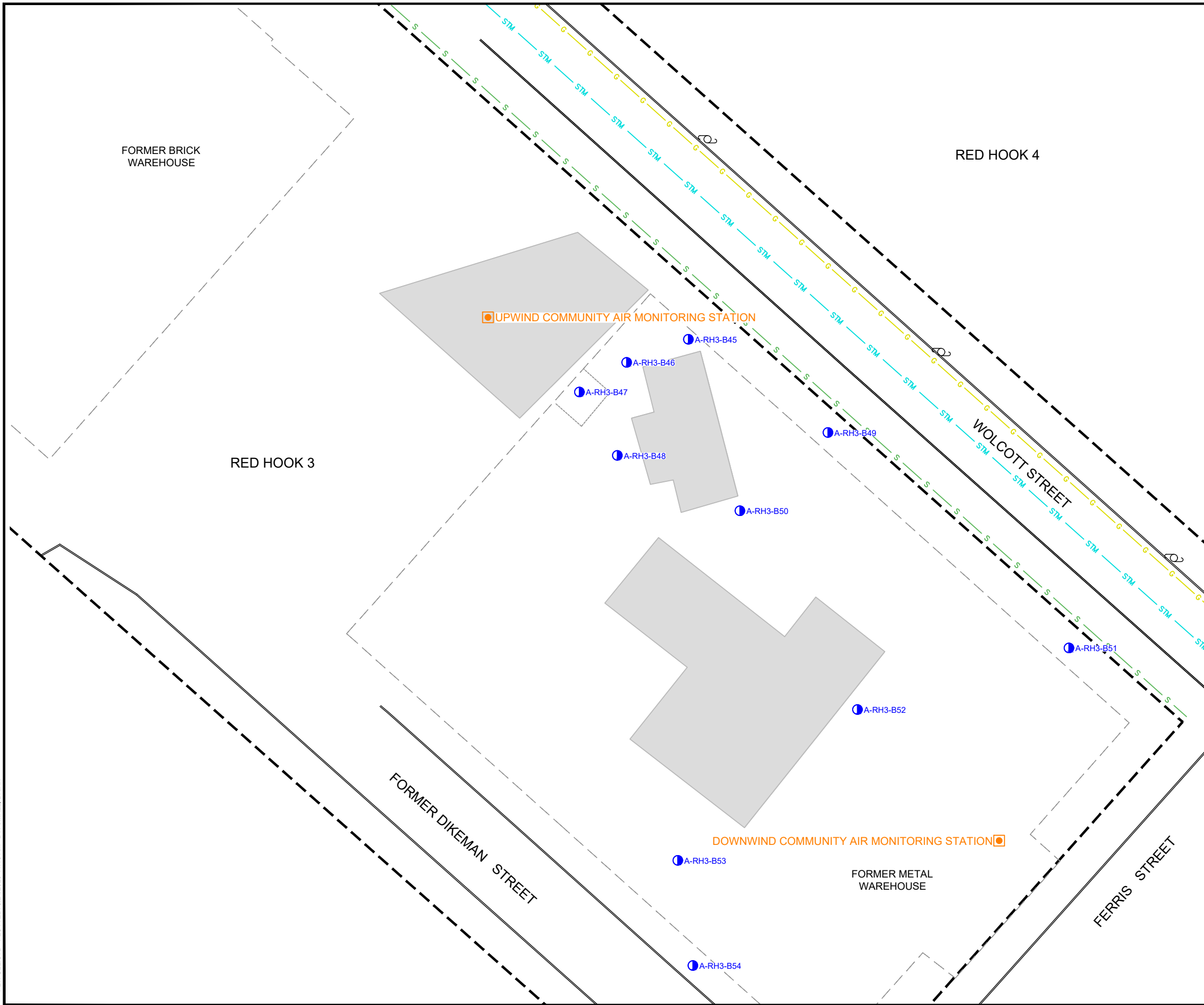


Attachment 4

Community Air Monitoring Data

CAMP Station Locations

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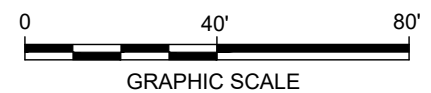
LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ADDITIONAL SOIL BORING (FEBRUARY 2026)
- COMMUNITY AIR MONITORING STATION LOCATION
- SITE BOUNDARY
- G GAS LINE
- S SANITARY SEWER LINE
- STM STORM SEWER LINE
- SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES



NOTES:

1. BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
2. PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).



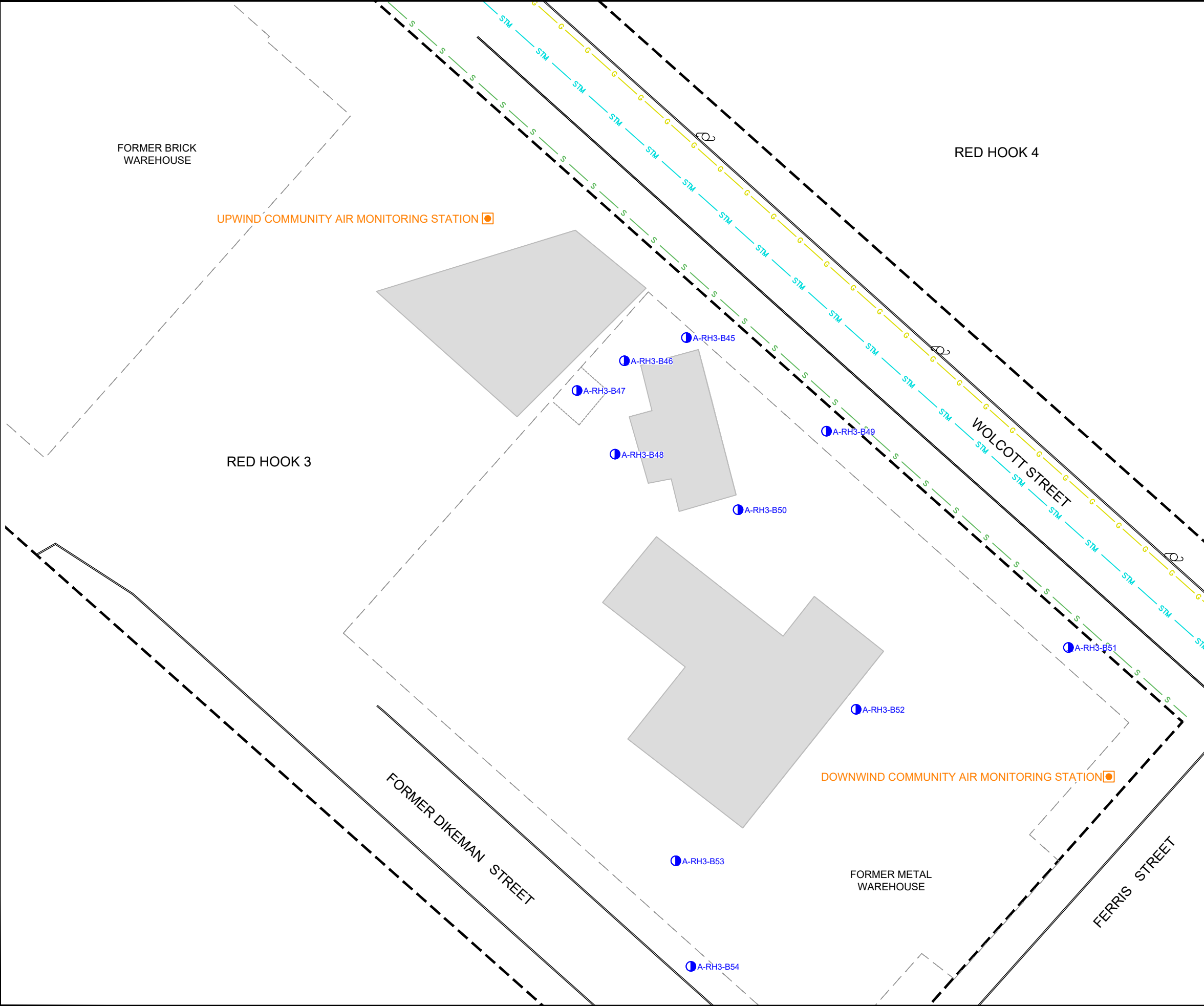
BT RED HOOK, LLC - RED HOOK 3
68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
BROOKLYN, NEW YORK

**COMMUNITY AIR MONITORING
STATION LOCATION
FEBRUARY 9 AND 10, 2026**



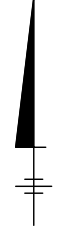
FIGURE
A-1

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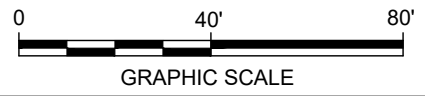
LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ADDITIONAL SOIL BORING (FEBRUARY 2026)
- COMMUNITY AIR MONITORING STATION LOCATION
- SITE BOUNDARY
- GAS LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES



NOTES:

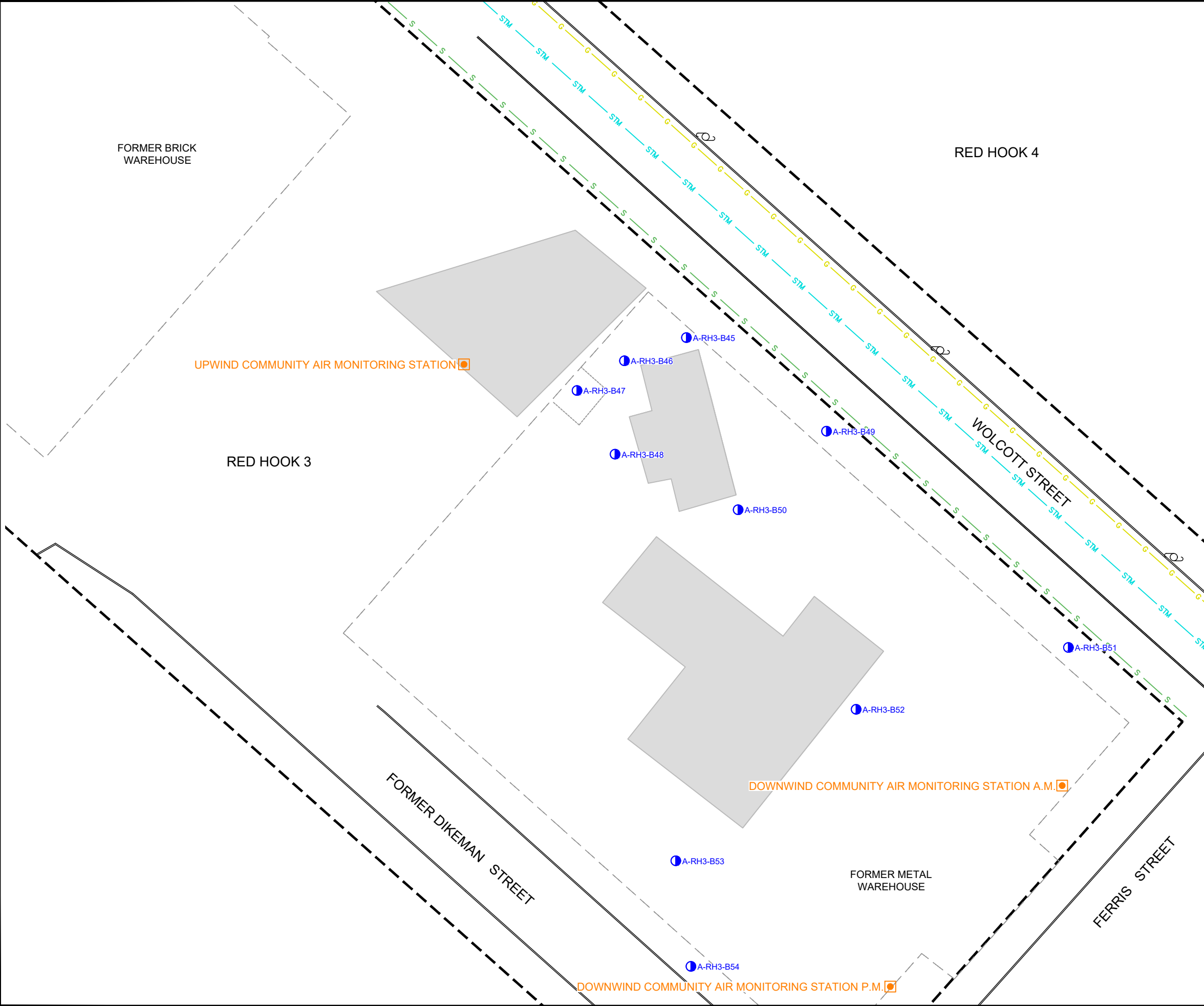
1. BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
2. PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).



BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

**COMMUNITY AIR MONITORING
 STATION LOCATION
 FEBRUARY 11, 2026**

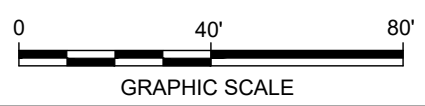
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LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ADDITIONAL SOIL BORING (FEBRUARY 2026)
- COMMUNITY AIR MONITORING STATION LOCATION
- SITE BOUNDARY
- G GAS LINE
- S SANITARY SEWER LINE
- STM STORM SEWER LINE
- SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES

- NOTES:**
- BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
 - PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).

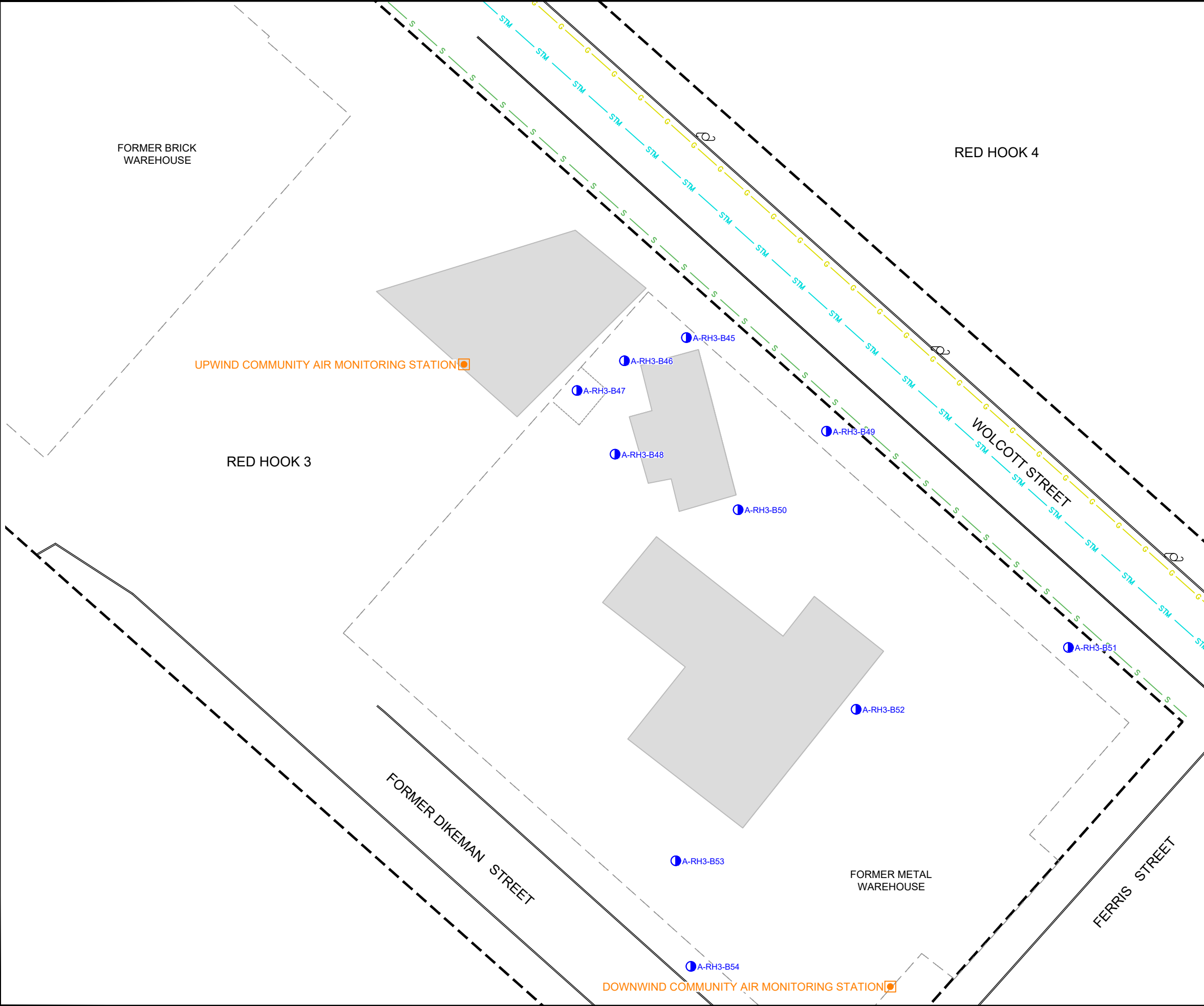


BT RED HOOK, LLC - RED HOOK 3
68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
BROOKLYN, NEW YORK

**COMMUNITY AIR MONITORING STATION LOCATION
FEBRUARY 12, 2026**

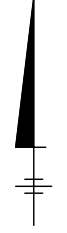
ARCADIS | FIGURE A-3

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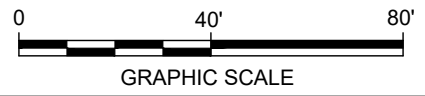
LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ADDITIONAL SOIL BORING (FEBRUARY 2026)
- COMMUNITY AIR MONITORING STATION LOCATION
- SITE BOUNDARY
- G GAS LINE
- S SANITARY SEWER LINE
- STM STORM SEWER LINE
- SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES



NOTES:

1. BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
2. PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).



BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

**COMMUNITY AIR MONITORING
 STATION LOCATION
 FEBRUARY 13, 2026**

February 9, 2026

Station 682 Upwind

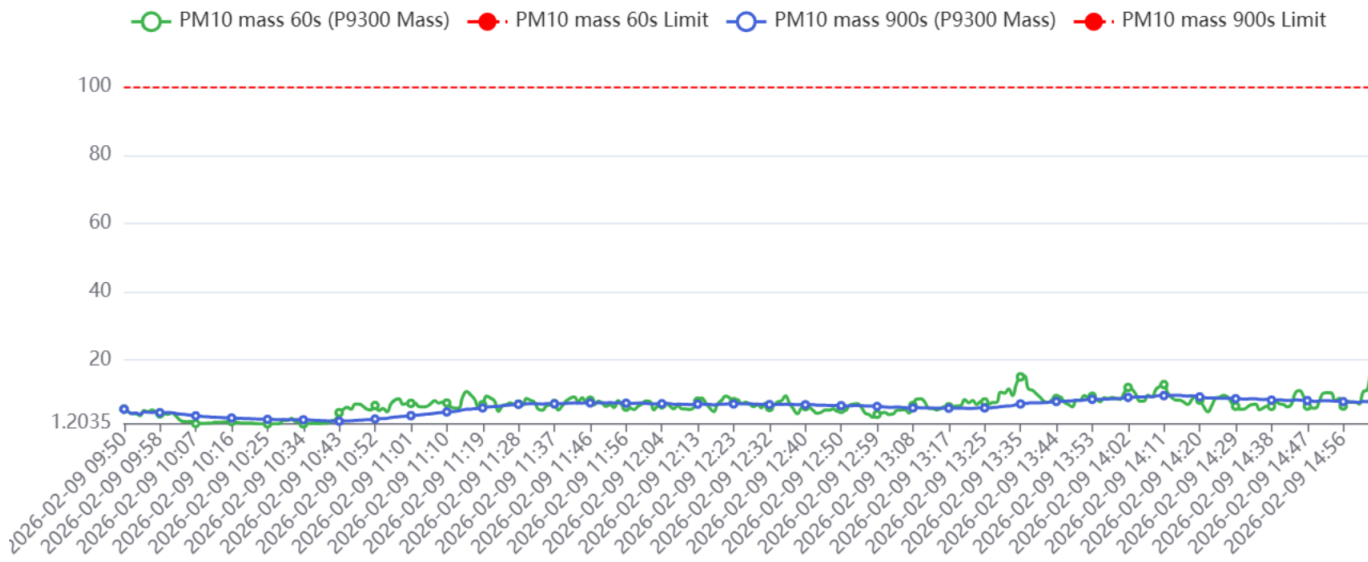
Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-08 20:51:00 - 2026-02-09 20:51:00

$\mu\text{g}/\text{m}^3$



PM10 mass 60s (P9300 Mass) **Min: 1.2035** **Max: 15.7323** **Avg: 6.5553**

PM10 mass 900s (P9300 Mass) **Min: 1.9763** **Max: 9.6062** **Avg: 6.2483**

Arcadis Brooklyn NY

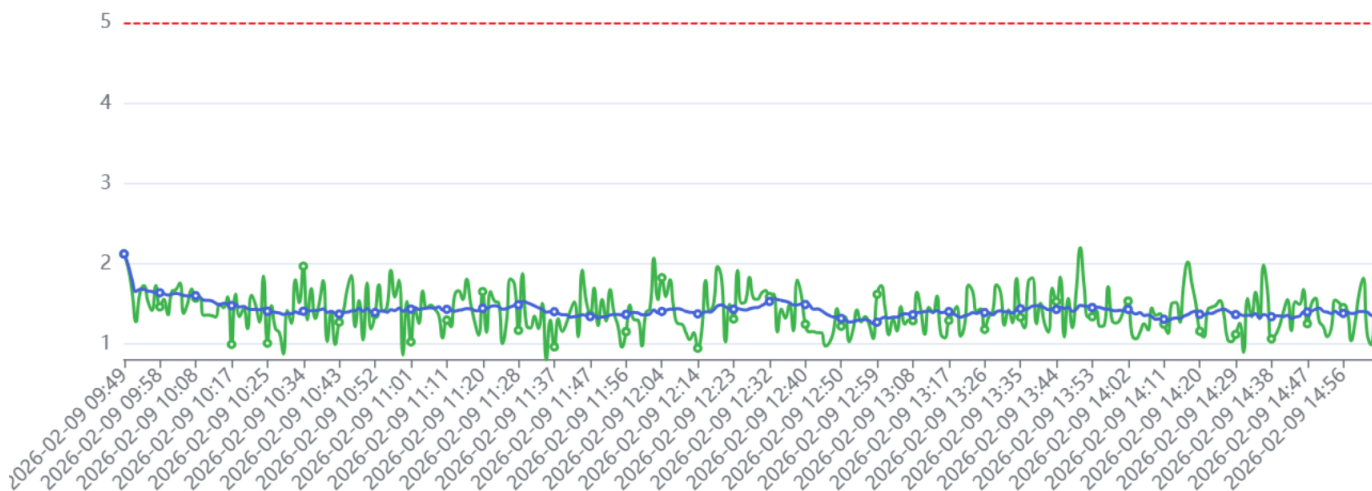
Sensor Report: MV1-682 (682)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-08 20:51:00 - 2026-02-09 20:51:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



VOC (VOC) Min: 0.8032 Max: 2.2011 Avg: 1.4129

15-min avg VOC (VOC) Min: 1.2542 Max: 2.1239 Avg: 1.4258

Station 662 Downwind

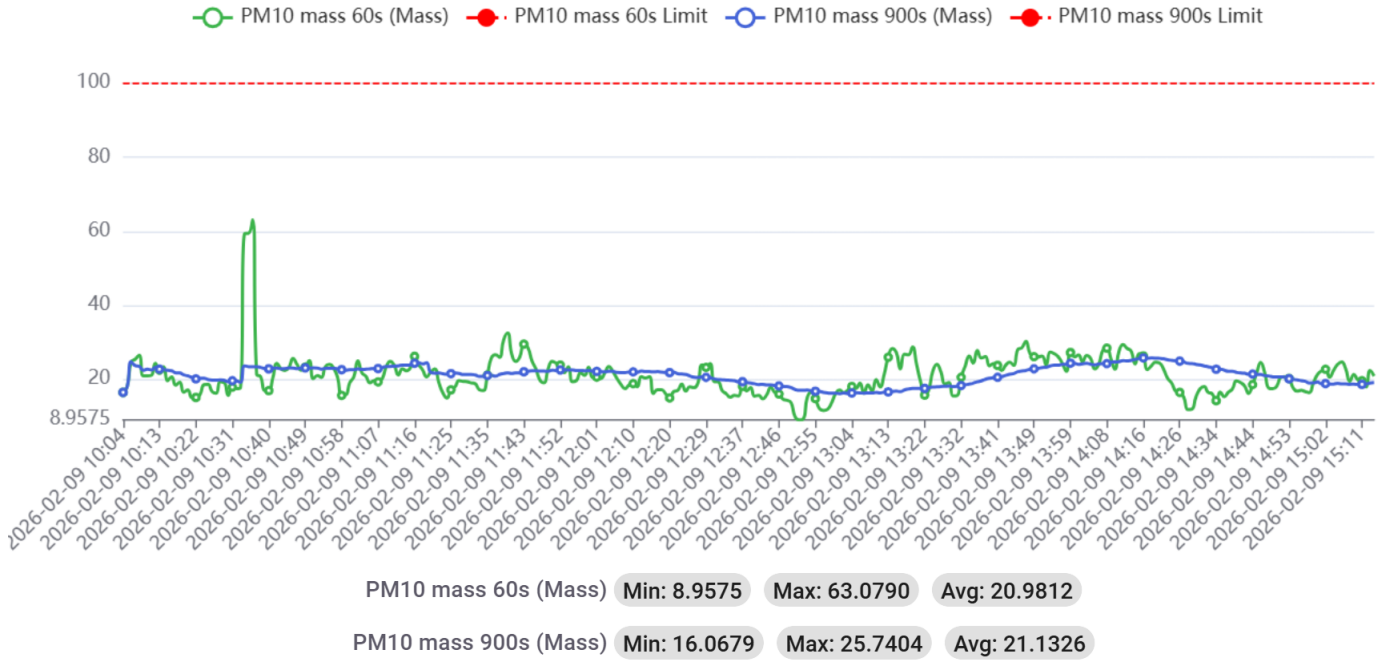
Arcadis Brooklyn NY

Sensor Report: MV1-662 (662)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-08 20:42:00 - 2026-02-09 20:42:00

$\mu\text{g}/\text{m}^3$



Arcadis Brooklyn NY

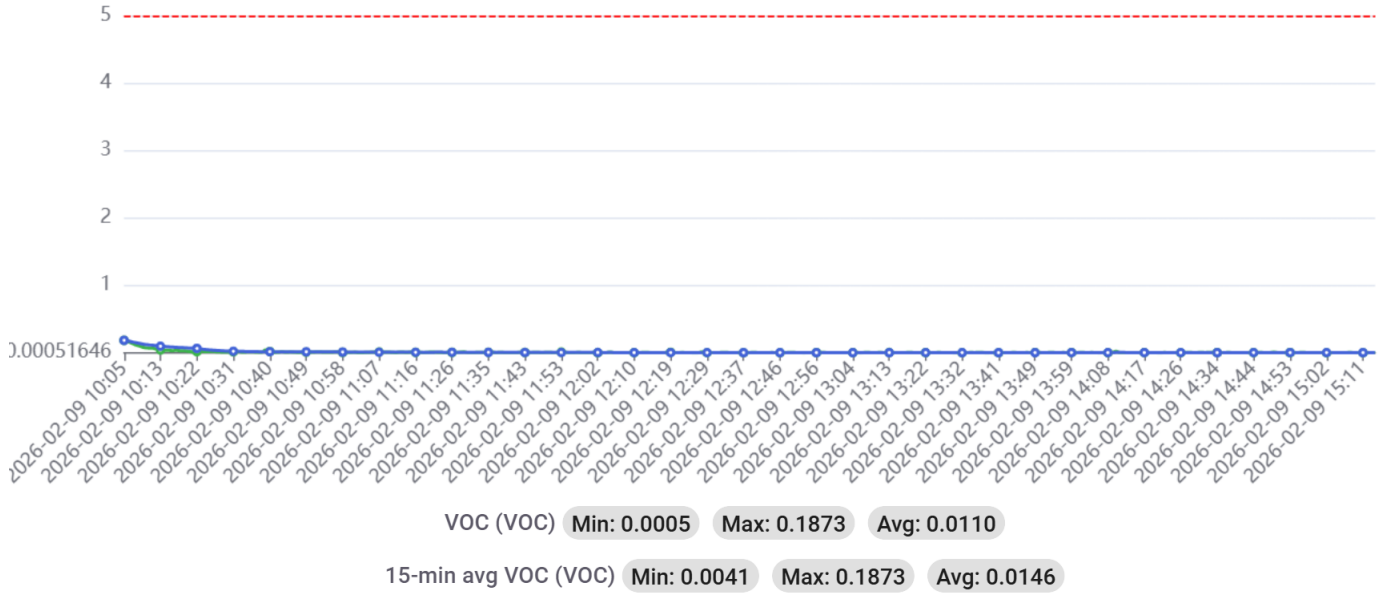
Sensor Report: MV1-662 (662)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-08 20:42:00 - 2026-02-09 20:42:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



Sensor Readings

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 9:50	N	4.829333	4.829333	1.964867	1.993049
2/9/2026 9:51	N	4.23102	4.23102	1.664969	1.80636
2/9/2026 9:53	N	3.602333	4.01375	1.637474	1.683285
2/9/2026 9:54	N	5.160167	4.703551	undefined	undefined
2/9/2026 9:55	N	4.770833	4.670952	1.532077	1.663134
2/9/2026 9:56	N	5.254667	4.558069	1.418788	1.656474
2/9/2026 9:57	N	4.745167	4.752666	undefined	undefined
2/9/2026 9:58	N	4.135833	4.519728	1.465122	1.640854
2/9/2026 9:59	N	4.244667	4.474167	1.559826	1.630248
2/9/2026 10:00	N	3.990833	4.56556	1.366598	1.612094
2/9/2026 10:01	N	4.4355	4.51405	1.65504	1.621639
2/9/2026 10:02	N	3.558667	4.28387	1.677953	1.632444
2/9/2026 10:03	N	2.407667	4.078357	1.762474	1.623284
2/9/2026 10:04	N	1.885833	4.010633	undefined	undefined
2/9/2026 10:05	N	1.852833	3.844201	1.381873	1.604675
2/9/2026 10:06	N	1.9275	3.712189	1.686354	1.606891
2/9/2026 10:07	N	1.319333	3.575531	undefined	undefined
2/9/2026 10:08	N	1.334167	3.457215	1.574338	1.604129
2/9/2026 10:09	N	1.339167	3.359673	1.577647	1.585658
2/9/2026 10:10	N	1.4745	3.288867	1.363798	1.545994
2/9/2026 10:11	N	1.471667	3.192644	undefined	undefined
2/9/2026 10:12	N	1.780333	3.163987	1.339613	1.51003
2/9/2026 10:13	N	1.650667	3.089979	undefined	undefined
2/9/2026 10:14	N	1.787	3.030284	1.504328	1.490393
2/9/2026 10:15	N	1.842333	3.017441	1.590631	1.502478
2/9/2026 10:16	N	1.859833	2.958173	undefined	undefined
2/9/2026 10:17	N	1.7905	2.902196	1.622199	1.491174
2/9/2026 10:18	N	1.5325	2.845649	1.343941	1.464273
2/9/2026 10:19	N	1.465833	2.809136	1.4389	1.470163
2/9/2026 10:20	N	1.463	2.766299	1.192719	1.441989
2/9/2026 10:21	N	1.459167	2.717516	1.608706	1.433112
2/9/2026 10:22	N	1.2675	2.674065	1.491089	1.432994
2/9/2026 10:23	N	1.234167	2.633619	1.27393	1.427868
2/9/2026 10:24	N	1.233167	2.591793	1.849032	1.443448
2/9/2026 10:25	N	1.2105	2.554213	1.01222	1.409979
2/9/2026 10:26	N	1.204167	2.518743	1.477851	1.404124
2/9/2026 10:27	N	1.2035	2.485384	1.19501	1.396639
2/9/2026 10:28	N	1.263667	2.456461	1.141038	1.388594
2/9/2026 10:29	N	2.224333	2.49977	0.8780547	1.36984
2/9/2026 10:30	N	2.22	2.468652	1.420315	1.382858
2/9/2026 10:31	N	2.8765	2.490049	1.258401	1.381059
2/9/2026 10:32	N	1.904	2.459524	1.801934	1.402749

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 10:33	N	1.894667	2.431769	undefined	undefined
2/9/2026 10:34	N	1.212167	2.40438	1.970723	1.410166
2/9/2026 10:35	N	1.340333	2.387717	1.302189	1.417396
2/9/2026 10:36	N	1.382167	2.320811	1.691446	1.416089
2/9/2026 10:37	N	1.377	2.2574	1.320264	1.418397
2/9/2026 10:38	N	1.314167	2.213389	1.510947	1.42427
2/9/2026 10:39	N	1.435	2.147933	1.793024	1.439579
2/9/2026 10:40	N	1.422667	2.096878	1.031822	1.396283
2/9/2026 10:42	N	2.432667	1.9763	0.994908	1.384063
2/9/2026 10:43	N	4.499833	2.003944	1.27393	1.374592
2/9/2026 10:44	N	5.453333	2.071289	1.397403	1.396249
2/9/2026 10:45	N	6.043334	2.102011	1.679735	1.397946
2/9/2026 10:46	N	5.4975	2.106678	1.855142	1.413017
2/9/2026 10:47	N	7.019166	2.244222	1.215122	1.417192
2/9/2026 10:48	N	7.011833	2.265722	1.544042	1.444263
2/9/2026 10:49	N	6.387833	2.344467	undefined	undefined
2/9/2026 10:50	N	5.5395	2.484589	1.762983	1.442973
2/9/2026 10:51	N	5.2755	2.477311	undefined	undefined
2/9/2026 10:52	N	6.624	2.658622	1.370163	1.395281
2/9/2026 10:53	N	5.128333	2.696344	undefined	undefined
2/9/2026 10:54	N	5.742	2.768633	1.411914	1.413
2/9/2026 10:55	N	4.749833	2.837633	1.461303	1.397708
2/9/2026 10:56	N	7.1	3.080156	1.920315	1.430142
2/9/2026 10:57	N	8.224667	3.209322	1.587321	1.417786
2/9/2026 10:58	N	8.5835	3.307511	1.800152	1.449066
2/9/2026 10:59	N	6.992167	3.425022	0.8640526	1.408978
2/9/2026 11:00	N	7.184833	3.529567	1.531568	1.438781
2/9/2026 11:01	N	7.232666	3.647611	1.027749	1.436507
2/9/2026 11:02	N	7.346	3.746089	1.452138	1.454786
2/9/2026 11:03	N	6.304667	3.824356	1.259419	1.433656
2/9/2026 11:04	N	6.201	3.914956	undefined	undefined
2/9/2026 11:05	N	6.347	4.067622	1.44781	1.448896
2/9/2026 11:06	N	7.145833	4.177533	1.48727	1.4537
2/9/2026 11:07	N	8.007833	4.350978	1.437881	1.445723
2/9/2026 11:08	N	7.300667	4.464389	undefined	undefined
2/9/2026 11:09	N	7.6385	4.601022	1.360234	1.465631
2/9/2026 11:10	N	7.349	4.744144	1.077138	1.423608
2/9/2026 11:12	N	5.839833	4.885178	1.215122	1.426001
2/9/2026 11:13	N	5.865667	5.051178	1.609215	1.410947
2/9/2026 11:14	N	9.135834	5.321389	1.665224	1.423319
2/9/2026 11:15	N	10.71583	5.509067	1.808554	1.441921
2/9/2026 11:16	N	9.722834	5.545989	undefined	undefined

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 11:17	N	8.420167	5.7001	1.510438	1.440852
2/9/2026 11:18	N	6.144834	5.717789	1.28055	1.42074
2/9/2026 11:19	N	6.847667	5.875744	1.10947	1.417108
2/9/2026 11:20	N	9.380834	6.173711	1.654531	1.446435
2/9/2026 11:21	N	8.772166	6.220056	1.147658	1.44523
2/9/2026 11:22	N	7.914	6.302444	1.534877	1.479989
2/9/2026 11:23	N	4.870667	6.375489	undefined	undefined
2/9/2026 11:24	N	6.527333	6.546011	1.007128	1.434928
2/9/2026 11:25	N	6.856667	6.658378	1.278004	1.442413
2/9/2026 11:26	N	7.402667	6.771144	1.8139	1.46317
2/9/2026 11:27	N	6.7425	6.859089	1.74669	1.481873
2/9/2026 11:28	N	7.044167	6.963478	1.171843	1.489731
2/9/2026 11:29	N	6.718167	6.988622	1.879327	1.533333
2/9/2026 11:30	N	8.636	7.117733	1.239307	1.520383
2/9/2026 11:31	N	8.127833	7.134489	1.200611	1.499592
2/9/2026 11:32	N	7.594333	7.142733	1.348778	1.478547
2/9/2026 11:33	N	5.5	7.107222	1.194246	1.454107
2/9/2026 11:34	N	5.24	7.007844	1.509419	1.432366
2/9/2026 11:35	N	6.462833	7.1387	0.8032074	1.398218
2/9/2026 11:36	N	6.8235	7.142378	1.299898	1.405719
2/9/2026 11:37	N	7.163333	7.0959	0.9658856	1.403835
2/9/2026 11:38	N	5.296834	7.130833	1.315936	1.38391
2/9/2026 11:39	N	6.511167	7.132155	1.157077	1.366395
2/9/2026 11:40	N	7.982833	7.2768	1.254328	1.365292
2/9/2026 11:42	N	9.112166	7.373589	1.526222	1.344263
2/9/2026 11:43	N	7.75	7.309744	1.091395	1.348693
2/9/2026 11:45	N	7.645	7.365522	1.539205	1.355363
2/9/2026 11:46	N	8.153334	7.369778	undefined	undefined
2/9/2026 11:47	N	6.792833	7.373978	1.36838	1.343414
2/9/2026 11:48	N	7.837333	7.419811	1.698319	1.359131
2/9/2026 11:49	N	7.2815	7.413033	1.232179	1.323659
2/9/2026 11:50	N	6.359333	7.355267	1.555244	1.340919
2/9/2026 11:51	N	6.829166	7.464389	1.288187	1.341225
2/9/2026 11:52	N	6.022333	7.358655	1.680499	1.364087
2/9/2026 11:53	N	7.987667	7.390345	1.386456	1.368567
2/9/2026 11:54	N	6.654833	7.386556	0.9633398	1.361812
2/9/2026 11:56	N	6.156167	7.2829	1.155804	1.369908
2/9/2026 11:57	N	5.942	7.270767	1.484725	1.386133
2/9/2026 11:58	N	5.417167	7.263945	1.306772	1.396028
2/9/2026 11:59	N	6.4155	7.296467	1.29888	1.390054
2/9/2026 12:00	N	7.9505	7.2359	1.393839	1.364765
2/9/2026 12:01	N	7.786334	7.163211	1.441191	1.378089

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 12:02	N	5.341333	7.083878	undefined	undefined
2/9/2026 12:03	N	6.529167	7.124933	1.555753	1.390767
2/9/2026 12:04	N	6.791667	7.133266	1.828156	1.407382
2/9/2026 12:06	N	7.358667	7.137567	1.592668	1.417413
2/9/2026 12:07	N	6.423333	7.126455	1.802953	1.436592
2/9/2026 12:08	N	5.6795	6.926922	1.440937	1.436931
2/9/2026 12:09	N	6.637667	7.011734	1.255855	1.442345
2/9/2026 12:10	N	5.631667	6.951344	1.249236	1.430261
2/9/2026 12:11	N	5.582666	6.951578	1.145621	1.409368
2/9/2026 12:12	N	5.467166	6.883411	1.058299	1.396894
2/9/2026 12:13	N	7.904	7.014678	1.144093	1.392379
2/9/2026 12:15	N	8.818	7.085522	undefined	undefined
2/9/2026 12:16	N	7.394667	6.932055	1.792515	1.403751
2/9/2026 12:17	N	5.893333	6.921233	1.409114	1.400424
2/9/2026 12:18	N	4.804	6.7707	1.50891	1.426901
2/9/2026 12:19	N	7.073667	6.887622	1.96614	1.478377
2/9/2026 12:20	N	8.125	6.977489	1.808554	1.488781
2/9/2026 12:21	N	9.323833	7.0318	1.026731	1.465224
2/9/2026 12:22	N	8.828333	7.112245	1.494653	1.438917
2/9/2026 12:23	N	7.749	7.053689	1.313645	1.435726
2/9/2026 12:24	N	8.307167	7.121033	1.919806	1.442158
2/9/2026 12:25	N	7.088667	7.157667	1.510438	1.431076
2/9/2026 12:26	N	7.5685	7.0895	1.534368	1.425678
2/9/2026 12:27	N	7.041	7.134856	1.832994	1.439901
2/9/2026 12:28	N	6.261333	7.022967	1.573319	1.453055
2/9/2026 12:29	N	6.874833	7.000356	1.558554	1.456483
2/9/2026 12:30	N	5.876166	6.928622	1.637474	1.479056
2/9/2026 12:31	N	7.2985	6.917255	1.670315	1.508095
2/9/2026 12:32	N	6.003167	6.865133	1.592413	1.532433
2/9/2026 12:33	N	6.625166	6.826933	1.625763	1.57466
2/9/2026 12:34	N	7.592	6.966411	1.153004	1.556228
2/9/2026 12:35	N	9.397667	6.974422	1.436354	1.546894
2/9/2026 12:36	N	7.356833	6.936178	1.323829	1.534046
2/9/2026 12:37	N	5.597833	6.921755	1.166751	1.489816
2/9/2026 12:38	N	4.148	6.845822	undefined	undefined
2/9/2026 12:39	N	5.904	6.894644	1.608452	1.503055
2/9/2026 12:40	N	6.306	6.831733	1.247963	1.49411
2/9/2026 12:42	N	5.1215	6.815078	1.156313	1.434844
2/9/2026 12:44	N	4.305	6.724989	1.143075	1.439748
2/9/2026 12:45	N	4.6215	6.7036	1.14333	1.419653
2/9/2026 12:46	N	5.2555	6.6991	0.9768326	1.384793
2/9/2026 12:47	N	5.257833	6.596978	1.014002	1.357399

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 12:48	N	5.653666	6.604145	1.143839	1.338985
2/9/2026 12:49	N	4.918	6.578922	1.4417	1.335998
2/9/2026 12:50	N	5.516	6.555478	1.224541	1.320468
2/9/2026 12:51	N	5.114833	6.447744	1.339867	1.30168
2/9/2026 12:52	N	6.5825	6.538233	1.031059	1.276629
2/9/2026 12:53	N	7.019834	6.573122	1.184827	1.279769
2/9/2026 12:54	N	7.164834	6.592855	1.427189	1.296962
2/9/2026 12:55	N	6.19	6.558922	1.274694	1.303564
2/9/2026 12:56	N	4.390833	6.480367	1.343941	1.304752
2/9/2026 12:57	N	3.962667	6.466178	1.247963	1.29518
2/9/2026 12:58	N	3.127833	6.404789	1.069755	1.254192
2/9/2026 12:59	N	4.009833	6.355844	1.621181	1.273659
2/9/2026 13:00	N	4.364666	6.303967	1.729124	1.316412
2/9/2026 13:01	N	4.600667	6.179789	1.454175	1.336218
2/9/2026 13:02	N	3.966	6.101056	1.116344	1.324847
2/9/2026 13:03	N	4.0785	6.084978	1.318228	1.334996
2/9/2026 13:04	N	5.2335	6.168456	1.163951	1.33537
2/9/2026 13:05	N	5.281833	6.055156	1.470723	1.363425
2/9/2026 13:06	N	5.3485	5.950722	1.251018	1.379565
2/9/2026 13:07	N	4.4215	5.868067	1.303971	1.374915
2/9/2026 13:08	N	6.631667	5.879033	1.293024	1.367277
2/9/2026 13:09	N	8.4835	6.007911	1.646639	1.39355
2/9/2026 13:10	N	8.538667	5.901922	1.417515	1.398472
2/9/2026 13:11	N	7.585333	5.916178	1.12169	1.405023
2/9/2026 13:12	N	5.755	5.926044	1.459012	1.412016
2/9/2026 13:13	N	5.714167	5.799366	1.391548	1.399423
2/9/2026 13:14	N	5.313667	5.827355	1.600814	1.418296
2/9/2026 13:15	N	5.71	5.799567	1.131619	1.394263
2/9/2026 13:16	N	6.270166	5.828845	1.077902	1.399524
2/9/2026 13:17	N	6.227333	5.805811	1.295315	1.404514
2/9/2026 13:18	N	6.3635	5.815178	1.379582	1.389799
2/9/2026 13:19	N	6.421667	5.843789	1.470977	1.353937
2/9/2026 13:20	N	8.374166	5.806	1.245672	1.354056
2/9/2026 13:21	N	7.385833	5.753333	1.737016	1.368703
2/9/2026 13:22	N	8.109333	5.757511	1.655295	1.391887
2/9/2026 13:23	N	6.901833	5.849322	1.412933	1.384165
2/9/2026 13:24	N	7.740666	5.940044	undefined	undefined
2/9/2026 13:25	N	7.6515	5.882467	1.4389	1.402291
2/9/2026 13:26	N	6.962833	5.876022	1.183808	1.39428
2/9/2026 13:27	N	7.4605	6.004389	1.333757	1.393211
2/9/2026 13:28	N	7.509833	6.049856	1.400967	1.36541
2/9/2026 13:29	N	10.55933	6.290733	1.646894	1.416242

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 13:31	N	10.244	6.415611	1.235234	1.402427
2/9/2026 13:32	N	11.44567	6.443022	1.427698	1.405312
2/9/2026 13:33	N	9.514833	6.568878	1.265275	1.389273
2/9/2026 13:34	N	13.0505	6.912355	1.817719	1.427478
2/9/2026 13:35	N	15.00217	7.066444	1.335285	1.441038
2/9/2026 13:36	N	15.33433	7.217622	1.202393	1.429531
2/9/2026 13:37	N	11.47717	7.310911	1.783095	1.445977
2/9/2026 13:38	N	11.09033	7.415922	1.825356	1.473829
2/9/2026 13:39	N	10.0185	7.426578	1.253564	1.479582
2/9/2026 13:40	N	8.969833	7.419456	1.510947	1.476816
2/9/2026 13:41	N	7.7665	7.452622	1.266038	1.454684
2/9/2026 13:42	N	7.577167	7.554133	1.148421	1.430193
2/9/2026 13:43	N	8.362333	7.663478	1.698319	1.436575
2/9/2026 13:44	N	8.682834	7.784478	1.531313	1.432501
2/9/2026 13:45	N	7.5135	7.880178	1.088849	1.443771
2/9/2026 13:46	N	6.966667	7.915722	1.568228	1.460404
2/9/2026 13:47	N	6.221667	7.981522	1.204939	1.407943
2/9/2026 13:48	N	8.050833	8.166066	1.662933	1.434165
2/9/2026 13:49	N	8.185166	8.116211	2.20112	1.483689
2/9/2026 13:51	N	9.491333	8.263011	1.71614	1.476323
2/9/2026 13:52	N	9.086667	8.406022	1.33834	1.46962
2/9/2026 13:53	N	9.3265	8.424045	1.341395	1.45594
2/9/2026 13:54	N	8.519667	8.455511	1.418279	1.462729
2/9/2026 13:55	N	7.717834	8.444266	1.221486	1.456144
2/9/2026 13:56	N	8.902	8.4677	1.233706	1.440376
2/9/2026 13:57	N	8.654	8.492756	1.714613	1.435828
2/9/2026 13:58	N	8.981167	8.582788	1.296079	1.421639
2/9/2026 13:59	N	8.641	8.6132	1.26222	1.41485
2/9/2026 14:00	N	8.422667	8.677567	1.306262	1.423472
2/9/2026 14:01	N	10.28467	8.879733	1.4389	1.415886
2/9/2026 14:02	N	11.90967	8.984323	1.535387	1.43408
2/9/2026 14:03	N	11.36567	9.022622	1.118635	1.399558
2/9/2026 14:04	N	9.791166	9.0882	1.067464	1.375797
2/9/2026 14:05	N	7.833167	9.0925	1.147912	1.393737
2/9/2026 14:06	N	7.902	9.111423	1.253818	1.357026
2/9/2026 14:07	N	9.561833	9.259489	1.177189	1.362186
2/9/2026 14:08	N	9.170834	9.205855	1.448319	1.342074
2/9/2026 14:09	N	11.31717	9.398478	1.35947	1.308129
2/9/2026 14:10	N	12.20333	9.533545	1.3778	1.316666
2/9/2026 14:11	N	12.74983	9.508789	1.248218	1.310302
2/9/2026 14:12	N	10.22167	9.496266	1.134419	1.29243
2/9/2026 14:13	N	8.897833	9.598089	1.50891	1.315376

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 14:14	N	8.217834	9.606167	1.520875	1.325662
2/9/2026 14:15	N	8.158	9.597189	1.273421	1.319382
2/9/2026 14:16	N	7.608	9.403422	1.77393	1.3491
2/9/2026 14:17	N	6.8985	9.3847	2.023676	1.368991
2/9/2026 14:18	N	8.317667	9.4415	1.758401	1.397369
2/9/2026 14:19	N	9.347834	9.379978	1.50891	1.40947
2/9/2026 14:20	N	8.187833	9.151433	1.160386	1.372369
2/9/2026 14:21	N	6.2845	8.968189	1.089613	1.36132
2/9/2026 14:22	N	4.759833	8.816978	1.428462	1.38649
2/9/2026 14:23	N	6.511	8.770967	1.460539	1.381856
2/9/2026 14:24	N	8.727667	8.772056	1.482434	1.405312
2/9/2026 14:25	N	9.050333	8.714767	1.543533	1.423693
2/9/2026 14:26	N	9.618	8.7337	1.382892	1.43632
2/9/2026 14:27	N	9.0785	8.734978	1.059063	1.416123
2/9/2026 14:28	N	7.426167	8.676389	1.030804	1.383333
2/9/2026 14:29	N	6.395333	8.611745	1.120926	1.368686
2/9/2026 14:30	N	5.505333	8.592134	1.258656	1.369008
2/9/2026 14:31	N	5.521	8.479934	0.8974029	1.354956
2/9/2026 14:32	N	6.223333	8.524244	1.569501	1.360064
2/9/2026 14:33	N	6.861167	8.573277	1.342668	1.358571
2/9/2026 14:34	N	6.988167	8.547633	1.645621	1.378734
2/9/2026 14:35	N	5.375167	8.393456	1.317464	1.325424
2/9/2026 14:36	N	5.975833	8.350878	1.984979	1.369433
2/9/2026 14:37	N	6.4675	8.4163	1.660387	1.354022
2/9/2026 14:38	N	6.366833	8.2034	1.065937	1.341429
2/9/2026 14:39	N	7.691833	8.2058	1.113544	1.352817
2/9/2026 14:40	N	7.141	8.271578	1.227087	1.353615
2/9/2026 14:41	N	6.860333	8.172645	1.402749	1.344484
2/9/2026 14:42	N	6.241833	8.095022	1.557535	1.360777
2/9/2026 14:43	N	6.940333	8.111222	1.16777	1.318041
2/9/2026 14:44	N	10.30883	8.241144	1.528258	1.33817
2/9/2026 14:45	N	11.00683	8.201867	1.495672	1.34669
2/9/2026 14:46	N	9.388666	8.141356	1.682026	1.400967
2/9/2026 14:47	N	6.447	8.027	1.25611	1.399796
2/9/2026 14:48	N	5.920833	7.983478	1.496435	1.412101
2/9/2026 14:49	N	5.8435	7.800944	1.571028	1.433333
2/9/2026 14:50	N	7.769166	7.925122	1.283095	1.450186
2/9/2026 14:51	N	10.2225	8.031777	1.218431	1.409708
2/9/2026 14:52	N	10.38567	8.002145	1.093177	1.398913
2/9/2026 14:53	N	10.2785	7.985655	1.195774	1.382807
2/9/2026 14:54	N	8.043167	7.894022	1.549134	1.407858
2/9/2026 14:55	N	8.7535	7.914933	1.513238	1.376816

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/9/2026 14:56	N	6.4685	7.736044	1.455193	1.384063
2/9/2026 14:57	N	7.835166	7.6533	1.42337	1.40078
2/9/2026 14:58	N	7.594333	7.6093	1.04226	1.381398
2/9/2026 14:59	N	7.642667	7.585866	1.281059	1.386863
2/9/2026 15:00	N	7.015333	7.546789	1.630855	1.405244
2/9/2026 15:01	N	10.6465	7.7988	1.821792	1.404701
2/9/2026 15:02	N	11.16467	7.750622	1.13671	1.40056
2/9/2026 15:03	N	15.73233	8.075578	0.9910892	1.360573
2/9/2026 15:04	N	12.50983	8.052155	1.476833	1.355787
2/9/2026 9:49	N	undefined	undefined	2.123912	2.123912
2/9/2026 9:52	N	undefined	undefined	1.278767	1.656915
2/9/2026 10:41	N	undefined	undefined	1.407586	1.410455
2/9/2026 11:11	N	undefined	undefined	1.299898	1.433961
2/9/2026 12:14	N	undefined	undefined	1.170061	1.381296

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/9/2026 10:05	N	0.187312	0.187312	17.77816	17.77816
2/9/2026 10:06	N	0.1713112	0.1786484	24.67724	24.67724
2/9/2026 10:07	N	0.1177421	0.1505699	25.362	23.64818
2/9/2026 10:09	N	0.09883635	0.1395121	20.86867	22.38241
2/9/2026 10:10	N	0.07352427	0.1211735	20.87167	22.65674
2/9/2026 10:11	N	0.07131009	0.1148206	21.016	22.46097
2/9/2026 10:12	N	0.05892601	0.1079899	24.297	23.17543
2/9/2026 10:13	N	0.04273991	0.1012936	22.42267	22.68352
2/9/2026 10:14	N	0.03927852	0.09550866	23.34483	22.58797
2/9/2026 10:15	N	0.03865217	0.09098679	19.56533	22.3697
2/9/2026 10:16	N	0.03368535	0.08644681	20.62167	22.26327
2/9/2026 10:17	N	0.04142128	0.08303414	18.36433	21.69148
2/9/2026 10:18	N	0.03088328	0.07955544	19.18133	21.67149
2/9/2026 10:19	N	0.0323942	0.07666975	16.44667	21.12514
2/9/2026 10:20	N	0.02246606	0.07349123	17.04233	20.87616
2/9/2026 10:21	N	0.01627402	0.07030232	15.05083	20.46084
2/9/2026 10:22	N	0.01880688	0.06758424	15.03517	20.05197
2/9/2026 10:23	N	0.03369634	0.05918351	15.76167	20.14536
2/9/2026 10:24	N	0.01927938	0.05132231	18.48733	20.24714
2/9/2026 10:25	N	0.02154302	0.04543246	18.5995	19.87035
2/9/2026 10:26	N	0.02421873	0.04093412	16.59567	19.73047
2/9/2026 10:27	N	0.01710915	0.0368636	16.18483	19.71624
2/9/2026 10:28	N	0.01376314	0.03352748	19.2735	19.81523
2/9/2026 10:30	N	0.01194454	0.02996244	15.60067	19.27963
2/9/2026 10:31	N	0.01666961	0.02547655	17.81733	19.55335
2/9/2026 10:33	N	0.02356491	0.02441359	17.62367	19.17104
2/9/2026 10:34	N	0.01403786	0.02182763	59.31033	23.5739
2/9/2026 10:35	N	0.01703772	0.02083646	59.4155	23.36908
2/9/2026 10:36	N	0.01534549	0.01961014	63.079	23.33858
2/9/2026 10:37	N	0.01237309	0.01858125	21.31733	23.35476
2/9/2026 10:38	N	0.01123029	0.01752085	20.65017	23.1505
2/9/2026 10:39	N	0.0424542	0.01895632	16.91467	22.83537
2/9/2026 10:40	N	0.02224629	0.01941088	16.87617	22.76074
2/9/2026 10:41	N	0.0102578	0.01861861	20.33667	22.96924
2/9/2026 10:42	N	0.01187311	0.01775637	24.25883	22.95759
2/9/2026 10:43	N	0.02115293	0.01807651	22.8065	22.76608
2/9/2026 10:44	N	0.01141709	0.017289	22.32267	22.80073
2/9/2026 10:45	N	0.01596085	0.01726812	23.25033	23.01917
2/9/2026 10:46	N	0.01387852	0.01694542	25.554	22.99052
2/9/2026 10:47	N	0.0080546	0.01654287	23.9445	22.86377
2/9/2026 10:48	N	0.01131819	0.01660514	22.38133	22.9932
2/9/2026 10:49	N	0.01111149	0.01659892	23.24383	23.03443

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 10:51	N	0.01384555	0.01554402	20.124	23.02575
2/9/2026 10:52	N	0.01733991	0.01592642	20.969	23.00938
2/9/2026 10:54	N	0.0112138	0.01525062	23.41733	22.87454
2/9/2026 10:55	N	0.0106369	0.01501693	23.9825	22.87828
2/9/2026 10:57	N	0.01513121	0.01523267	20.40333	22.7606
2/9/2026 10:58	N	0.00912049	0.01300713	15.57767	22.53108
2/9/2026 11:00	N	0.0084337	0.01239544	19.061	22.54198
2/9/2026 11:01	N	0.01223024	0.01225222	20.56783	22.50602
2/9/2026 11:03	N	0.00598326	0.01139511	21.69517	22.60552
2/9/2026 11:04	N	0.00902708	0.01097389	20.73483	22.66876
2/9/2026 11:05	N	0.0104501	0.01108487	18.9835	22.77779
2/9/2026 11:06	N	0.01251594	0.01114347	19.5845	22.85995
2/9/2026 11:07	N	0.01377963	0.01128999	19.24383	22.83828
2/9/2026 11:08	N	0.01309834	0.01136727	20.05983	23.12146
2/9/2026 11:09	N	0.01271374	0.01145921	23.2745	23.40381
2/9/2026 11:10	N	0.00942816	0.01119366	24.813	23.43983
2/9/2026 11:11	N	0.00448882	0.01053141	23.78067	23.45621
2/9/2026 11:12	N	0.01120831	0.01071163	21.12217	23.58238
2/9/2026 11:14	N	0.01026329	0.01070943	22.27567	23.76429
2/9/2026 11:15	N	0.01281813	0.01056145	23.12917	23.84627
2/9/2026 11:16	N	0.00905455	0.010386	26.163	24.27925
2/9/2026 11:17	N	0.00799416	0.01024754	23.94067	24.42853
2/9/2026 11:18	N	0.00621402	0.00983877	22.483	24.11584
2/9/2026 11:19	N	0.00993913	0.01006147	20.60617	24.45528
2/9/2026 11:20	N	0.01331261	0.01012997	21.93967	21.7554
2/9/2026 11:21	N	0.0104446	0.01050834	22.76667	21.62059
2/9/2026 11:22	N	0.00923586	0.01052409	19.07933	21.64884
2/9/2026 11:23	N	0.006236	0.0103501	16.26867	21.42691
2/9/2026 11:25	N	0.00494484	0.00989042	17.10367	21.49347
2/9/2026 11:26	N	0.00903258	0.01002924	17.911	21.64112
2/9/2026 11:27	N	0.00734034	0.00966625	19.54433	21.55132
2/9/2026 11:28	N	0.0135159	0.00948677	19.39133	21.2146
2/9/2026 11:29	N	0.01519165	0.00964244	19.28333	21.25662
2/9/2026 11:30	N	0.00545032	0.0095179	undefined	undefined
2/9/2026 11:31	N	0.00502176	0.00940802	18.737	21.1142
2/9/2026 11:32	N	0.00733485	0.00908202	17.13617	20.72766
2/9/2026 11:33	N	0.00947761	0.00893441	16.89183	20.73808
2/9/2026 11:34	N	0.00548328	0.00864761	undefined	undefined
2/9/2026 11:35	N	0.00952157	0.00857106	25.78	20.99032
2/9/2026 11:36	N	0.00902159	0.00859926	26.62	20.79078
2/9/2026 11:37	N	0.00544482	0.00847692	undefined	undefined
2/9/2026 11:38	N	0.00836228	0.00855787	30.56983	21.49981

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 11:39	N	0.00478001	0.00833004	32.4155	21.67602
2/9/2026 11:40	N	0.00483496	0.00746305	26.77283	21.5576
2/9/2026 11:42	N	0.00809855	0.00728686	25.98633	21.6696
2/9/2026 11:43	N	0.00769198	0.0073799	29.44333	21.97059
2/9/2026 11:44	N	0.00521406	0.00711178	28.52383	22.10261
2/9/2026 11:45	N	0.00780736	0.00727624	24.91983	22.2436
2/9/2026 11:46	N	0.00743374	0.00704768	22.67667	22.2741
2/9/2026 11:47	N	0.00621402	0.00665796	19.666	22.16176
2/9/2026 11:48	N	0.00655466	0.0067466	18.99217	22.15472
2/9/2026 11:50	N	0.00446134	0.00671912	24.79633	22.40672
2/9/2026 11:51	N	0.00897214	0.00694988	24.30783	22.32044
2/9/2026 11:53	N	0.00764802	0.0070975	21.7225	22.53892
2/9/2026 11:55	N	0.00344491	0.00680227	19.25733	22.45661
2/9/2026 11:57	N	0.00881281	0.00677736	undefined	undefined
2/9/2026 11:58	N	0.00478001	0.00663818	21.658	22.3439
2/9/2026 11:59	N	0.00387346	0.0067759	20.99217	22.25632
2/9/2026 12:00	N	0.00689531	0.00666345	20.43917	22.15617
2/9/2026 12:02	N	0.0045053	0.00672462	20.12367	22.03443
2/9/2026 12:03	N	0.00501627	0.00634808	21.67633	21.96402
2/9/2026 12:04	N	0.01186212	0.00659532	23.42117	22.09479
2/9/2026 12:05	N	0.00591733	0.00643782	22.03067	22.08428
2/9/2026 12:06	N	0.0027801	0.00628471	20.15617	21.78843
2/9/2026 12:07	N	0.00569756	0.00621878	18.522	21.74961
2/9/2026 12:08	N	0.00582392	0.00618069	17.38067	21.74904
2/9/2026 12:09	N	0.00309327	0.00581587	18.38817	21.92722
2/9/2026 12:10	N	0.0040273	0.00563346	18.75517	21.93021
2/9/2026 12:11	N	0.00362072	0.00513275	17.94583	21.8298
2/9/2026 12:12	N	0.0079502	0.0053071	20.67967	22.14648
2/9/2026 12:13	N	0.00742276	0.00557265	20.266	22.02876
2/9/2026 12:14	N	0.00619754	0.00570378	20.63883	22.02167
2/9/2026 12:15	N	0.00601073	0.00545288	16.11367	21.93153
2/9/2026 12:16	N	0.00557119	0.00568913	17.14133	22.00731
2/9/2026 12:17	N	0.00285702	0.00557742	17.15183	21.88332
2/9/2026 12:18	N	0.00787878	0.00583784	16.04417	21.82999
2/9/2026 12:19	N	0.00980727	0.00582429	undefined	undefined
2/9/2026 12:21	N	0.00308778	0.00564921	16.61733	21.85973
2/9/2026 12:22	N	0.00603271	0.00586458	16.961	21.47789
2/9/2026 12:23	N	0.00659862	0.00589059	18.6575	21.35837
2/9/2026 12:24	N	0.00285153	0.00530197	16.77583	21.25974
2/9/2026 12:25	N	0.00298339	0.00528732	17.88733	20.82884
2/9/2026 12:26	N	0.00171421	0.00520271	17.66483	20.50068
2/9/2026 12:27	N	0.00558767	0.00521992	18.95117	20.41229

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/9/2026 12:28	N	0.01665312	0.00583784	23.843	20.5992
2/9/2026 12:29	N	0.00273614	0.0057873	23.16117	20.47301
2/9/2026 12:30	N	0.00529098	0.00591806	19.342	20.05056
2/9/2026 12:31	N	0.00496132	0.00565617	19.23683	19.88309
2/9/2026 12:32	N	0.00854908	0.0056862	16.8675	19.81766
2/9/2026 12:33	N	0.00739528	0.0056906	16.02483	19.72929
2/9/2026 12:34	N	0.00303284	0.00558767	15.10917	19.67581
2/9/2026 12:35	N	0.00286801	0.00536204	15.62667	19.55589
2/9/2026 12:36	N	0.00423059	0.00535838	15.42683	19.23547
2/9/2026 12:37	N	0.00332953	0.00500015	18.0695	19.27723
2/9/2026 12:38	N	0.00385698	0.00493129	16.78667	19.07954
2/9/2026 12:39	N	0.00718101	0.00525545	17.67817	18.94472
2/9/2026 12:40	N	0.0078568	0.00520966	15.3765	18.74637
2/9/2026 12:41	N	0.00512066	0.00513128	15.6055	18.51974
2/9/2026 12:42	N	0.00579096	0.0052734	14.68567	18.58407
2/9/2026 12:43	N	0.00543933	0.00550709	15.78467	18.44891
2/9/2026 12:45	N	0.0066151	0.00581294	16.384	18.26951
2/9/2026 12:46	N	0.00296141	0.00493678	15.979	18.14114
2/9/2026 12:48	N	0.00389544	0.00492726	14.27517	17.99825
2/9/2026 12:49	N	0.00756011	0.00524263	13.63867	17.69298
2/9/2026 12:50	N	0.00552723	0.00521113	9.783834	17.20571
2/9/2026 12:51	N	0.00343941	0.00481042	8.9575	16.95115
2/9/2026 12:52	N	0.00246143	0.00481994	9.184	16.96092
2/9/2026 12:53	N	0.00461519	0.00487781	15.02817	17.04981
2/9/2026 12:55	N	0.00509868	0.00495034	14.7285	16.69601
2/9/2026 12:56	N	0.00430751	0.00501773	undefined	undefined
2/9/2026 12:57	N	0.00662059	0.00526278	12.02033	16.65586
2/9/2026 12:58	N	0.00947212	0.00516058	11.50983	16.41707
2/9/2026 12:59	N	0.00375808	0.00502872	11.8255	16.2488
2/9/2026 13:00	N	0.00404928	0.00507963	16.04483	16.20163
2/9/2026 13:01	N	0.00331304	0.00494118	17.05267	16.06787
2/9/2026 13:02	N	0.00263176	0.00471958	16.34117	16.22222
2/9/2026 13:03	N	0.00415367	0.00454706	17.02483	16.12556
2/9/2026 13:04	N	0.00478001	0.00474412	18.01217	16.24189
2/9/2026 13:05	N	0.00865347	0.00509648	17.49433	16.29162
2/9/2026 13:06	N	0.0023021	0.00487378	18.91333	16.26518
2/9/2026 13:07	N	0.00668103	0.00489429	16.1685	16.18536
2/9/2026 13:08	N	0.00767549	0.00463423	18.42467	16.28362
2/9/2026 13:09	N	0.00330755	0.00470016	16.77817	16.22863
2/9/2026 13:10	N	0.00582392	0.00484704	19.85217	16.38218
2/9/2026 13:11	N	0.00725243	0.00516388	17.8625	16.27218
2/9/2026 13:12	N	0.00349436	0.00498367	21.27567	16.456

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 13:13	N	0.00676344	0.00520124	25.919	16.5307
2/9/2026 13:14	N	0.00469211	0.00528475	28.2785	16.62491
2/9/2026 13:15	N	0.00569756	0.00523531	27.197	16.72733
2/9/2026 13:16	N	0.00408224	0.00512725	22.77383	16.5905
2/9/2026 13:17	N	0.00481298	0.00506572	26.71783	17.05752
2/9/2026 13:18	N	0.00875786	0.00521736	26.5895	17.29773
2/9/2026 13:19	N	0.00535142	0.00531772	28.69683	17.45054
2/9/2026 13:20	N	0.00403279	0.00535215	23.96917	17.50056
2/9/2026 13:21	N	0.00554921	0.00543896	19.225	17.50781
2/9/2026 13:22	N	0.00392291	0.00544189	15.6675	17.49432
2/9/2026 13:23	N	0.00398884	0.00538768	17.05433	17.68072
2/9/2026 13:25	N	0.00672498	0.00537559	24.01917	17.88846
2/9/2026 13:27	N	0.00638983	0.00536497	18.70367	18.05373
2/9/2026 13:28	N	0.00580744	0.00525692	19.077	18.11361
2/9/2026 13:29	N	0.00169773	0.00507854	15.436	17.9873
2/9/2026 13:31	N	0.00210431	0.00478917	15.54517	18.03914
2/9/2026 13:32	N	0.0027801	0.00468881	20.48917	18.26232
2/9/2026 13:33	N	0.00367567	0.0046335	23.49183	18.45471
2/9/2026 13:34	N	0.00816998	0.00478844	26.2335	18.64084
2/9/2026 13:35	N	0.00554921	0.00473716	24.33933	18.89877
2/9/2026 13:36	N	0.00770296	0.00493935	27.71583	19.26662
2/9/2026 13:37	N	0.00960398	0.00523164	25.7135	19.52178
2/9/2026 13:38	N	0.00147796	0.00481444	26.07533	19.95504
2/9/2026 13:39	N	0.00321964	0.00477635	23.57033	20.20609
2/9/2026 13:40	N	0.00051646	0.00452618	24.23583	20.38932
2/9/2026 13:41	N	0.00328557	0.00455292	23.69	20.48775
2/9/2026 13:42	N	0.00136258	0.00432985	22.29583	20.6233
2/9/2026 13:43	N	0.00512615	0.00454266	23.73333	20.99653
2/9/2026 13:44	N	0.00617006	0.00468808	24.6	21.29623
2/9/2026 13:45	N	0.00725243	0.00477232	27.99717	21.99944
2/9/2026 13:46	N	0.00484594	0.00459357	28.48433	22.1773
2/9/2026 13:47	N	0.00343392	0.00450054	30.23067	22.34365
2/9/2026 13:48	N	0.0079502	0.0047573	26.93933	22.63137
2/9/2026 13:49	N	0.00630193	0.00496499	26.0645	22.79323
2/9/2026 13:51	N	0.01023582	0.00546533	26.034	22.85783
2/9/2026 13:52	N	0.00323612	0.00521992	26.25567	23.1328
2/9/2026 13:53	N	0.00626347	0.00535801	23.82883	23.19591
2/9/2026 13:54	N	0.00927982	0.00534849	27.31283	23.554
2/9/2026 13:55	N	0.00569206	0.00518769	26.88183	23.77501
2/9/2026 13:56	N	0.0034559	0.00485034	26.02417	23.74168
2/9/2026 13:57	N	0.00915894	0.00536021	24.22583	23.98323
2/9/2026 13:58	N	0.00406026	0.00544445	22.09983	23.97918

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 13:59	N	0.00547229	0.00573199	27.15717	24.30141
2/9/2026 14:00	N	0.00140104	0.00551698	25.9855	24.28559
2/9/2026 14:01	N	0.00853809	0.00593161	26.52817	23.96494
2/9/2026 14:02	N	0.00756011	0.00589498	24.734	24.14657
2/9/2026 14:03	N	0.00415367	0.00558914	26.35617	24.2629
2/9/2026 14:04	N	0.00815349	0.00568364	25.5885	24.01322
2/9/2026 14:05	N	0.00401631	0.00568547	22.791	23.86723
2/9/2026 14:06	N	0.00184058	0.00568913	24.0445	24.10246
2/9/2026 14:07	N	0.00571404	0.00550452	27.75617	24.22651
2/9/2026 14:08	N	0.00351084	0.00558877	28.37683	24.17737
2/9/2026 14:09	N	0.00626347	0.0054298	25.52667	24.5434
2/9/2026 14:10	N	0.02589997	0.00647188	22.696	24.63173
2/9/2026 14:11	N	0.00444486	0.00665136	27.5405	24.7019
2/9/2026 14:12	N	0.00475804	0.0065217	29.319	25.02874
2/9/2026 14:13	N	0.00299438	0.00631438	28.31917	24.90263
2/9/2026 14:14	N	0.00304932	0.00621292	27.56667	25.09349
2/9/2026 14:15	N	0.00423059	0.00618618	26.91017	25.54322
2/9/2026 14:16	N	0.00068129	0.00582282	26.24883	25.74041
2/9/2026 14:17	N	0.00547779	0.00591989	22.53683	25.62808
2/9/2026 14:18	N	0.00323612	0.00565946	23.5875	25.68712
2/9/2026 14:19	N	0.00317569	0.00584517	24.59533	25.67785
2/9/2026 14:20	N	0.0031592	0.0053375	undefined	undefined
2/9/2026 14:21	N	0.00176366	0.00525545	24.356	25.61275
2/9/2026 14:22	N	0.00732386	0.00558804	22.7025	25.48591
2/9/2026 14:23	N	0.00482946	0.00528805	20.20233	25.23172
2/9/2026 14:24	N	0.00395038	0.00544079	18.9315	25.07958
2/9/2026 14:25	N	0.00371413	0.0054591	16.7435	24.98829
2/9/2026 14:26	N	0.0031647	0.0053994	16.396	24.8607
2/9/2026 14:27	N	0.00524702	0.00551258	15.10017	24.62298
2/9/2026 14:28	N	0.0090106	0.00421594	11.755	24.24611
2/9/2026 14:29	N	0.00586238	0.00405074	11.87033	24.22402
2/9/2026 14:30	N	0.00519758	0.00410202	17.34183	23.83158
2/9/2026 14:31	N	0.00807657	0.00427088	17.99133	23.57696
2/9/2026 14:32	N	0.00608216	0.00432252	16.40967	23.34351
2/9/2026 14:33	N	0.00732386	0.00467928	16.01667	23.09152
2/9/2026 14:34	N	0.00530746	0.00488953	14.16517	22.67245
2/9/2026 14:35	N	0.00615358	0.00494338	16.44867	22.69444
2/9/2026 14:37	N	0.00520307	0.00516241	15.25133	22.40197
2/9/2026 14:38	N	0.00962046	0.00548548	16.41317	22.11829
2/9/2026 14:39	N	0.00391741	0.00552137	17.33517	22.10493
2/9/2026 14:40	N	0.00587887	0.00573089	19.48667	21.81164
2/9/2026 14:41	N	0.00454376	0.00553786	19.06683	21.64329

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 14:42	N	0.00321415	0.00548987	18.19283	21.59483
2/9/2026 14:43	N	0.00189552	0.00538951	16.1255	21.30417
2/9/2026 14:44	N	0.00452178	0.00540673	18.51867	21.36699
2/9/2026 14:45	N	0.00849963	0.00588216	21.63883	21.24773
2/9/2026 14:46	N	0.00676344	0.0059393	24.5285	21.26015
2/9/2026 14:47	N	0.00415916	0.00582576	21.71317	20.91914
2/9/2026 14:48	N	0.00637335	0.00594187	17.5545	20.84384
2/9/2026 14:49	N	0.01086217	0.00611549	17.3795	20.62197
2/9/2026 14:50	N	0.00569756	0.00594663	18.146	20.56346
2/9/2026 14:51	N	0.00303284	0.00588033	20.51233	20.60912
2/9/2026 14:52	N	0.00303833	0.0056536	20.65117	20.60381
2/9/2026 14:53	N	0.00377456	0.00548768	20.18867	20.0938
2/9/2026 14:54	N	0.00579096	0.00559573	17.6145	19.94126
2/9/2026 14:55	N	0.00567558	0.00558694	16.7265	19.80133
2/9/2026 14:56	N	0.00840623	0.00560379	16.94433	19.55334
2/9/2026 14:57	N	0.00517011	0.0054353	16.59883	19.3905
2/9/2026 14:58	N	0.00334601	0.00540453	16.353	18.94446
2/9/2026 14:59	N	0.00357677	0.00523018	18.95067	18.97246
2/9/2026 15:00	N	0.00595579	0.00541369	21.19483	19.18283
2/9/2026 15:01	N	0.00519758	0.00533457	22.1875	18.74753
2/9/2026 15:02	N	0.00151092	0.00535764	22.659	18.78199
2/9/2026 15:03	N	0.00626347	0.0053331	20.52817	18.6337
2/9/2026 15:04	N	0.00641731	0.00534116	22.34767	18.66878
2/9/2026 15:05	N	0.00620852	0.00515985	23.9905	18.88467
2/9/2026 15:06	N	0.0045987	0.00527596	24.64783	18.70456
2/9/2026 15:07	N	0.00463167	0.00518549	22.70817	18.70221
2/9/2026 15:08	N	0.00951607	0.00528878	19.40133	18.57347
2/9/2026 15:09	N	0.00336799	0.00527413	21.249	18.6424
2/9/2026 15:10	N	0.00118127	0.00518512	19.81483	18.54829
2/9/2026 15:11	N	0.00215375	0.00508293	19.55067	18.57397
2/9/2026 15:12	N	0.0032581	0.00507451	17.8885	18.71897
2/9/2026 15:13	N	0.00525802	0.005017	22.35483	18.94736
2/9/2026 15:14	N	0.00574151	0.00470346	20.82083	19.06627
2/9/2026 10:04	N	undefined	undefined	16.40895	16.40895
2/9/2026 10:08	N	undefined	undefined	26.4595	23.43062
2/9/2026 10:29	N	undefined	undefined	19.05733	19.66404
2/9/2026 10:32	N	undefined	undefined	17.39117	19.4759
2/9/2026 10:50	N	undefined	undefined	24.97883	22.96601
2/9/2026 10:53	N	undefined	undefined	20.48083	22.67109
2/9/2026 10:59	N	undefined	undefined	15.68567	22.41218
2/9/2026 11:02	N	undefined	undefined	24.9375	22.77837
2/9/2026 11:13	N	undefined	undefined	22.78733	23.76071

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/9/2026 11:24	N	undefined	undefined	14.86383	21.32817
2/9/2026 11:41	N	undefined	undefined	24.80367	21.67922
2/9/2026 11:49	N	undefined	undefined	22.76033	22.12861
2/9/2026 11:52	N	undefined	undefined	23.79783	22.47148
2/9/2026 11:54	N	undefined	undefined	23.3465	22.44903
2/9/2026 11:56	N	undefined	undefined	19.59633	22.30653
2/9/2026 12:01	N	undefined	undefined	20.5515	22.08678
2/9/2026 12:20	N	undefined	undefined	14.89983	21.75818
2/9/2026 12:44	N	undefined	undefined	17.78183	18.43719
2/9/2026 12:47	N	undefined	undefined	14.58933	18.01221
2/9/2026 12:54	N	undefined	undefined	16.48833	16.8402
2/9/2026 13:24	N	undefined	undefined	22.114	17.87041
2/9/2026 13:26	N	undefined	undefined	22.006	18.00433

February 10, 2026

Station 682 Upwind

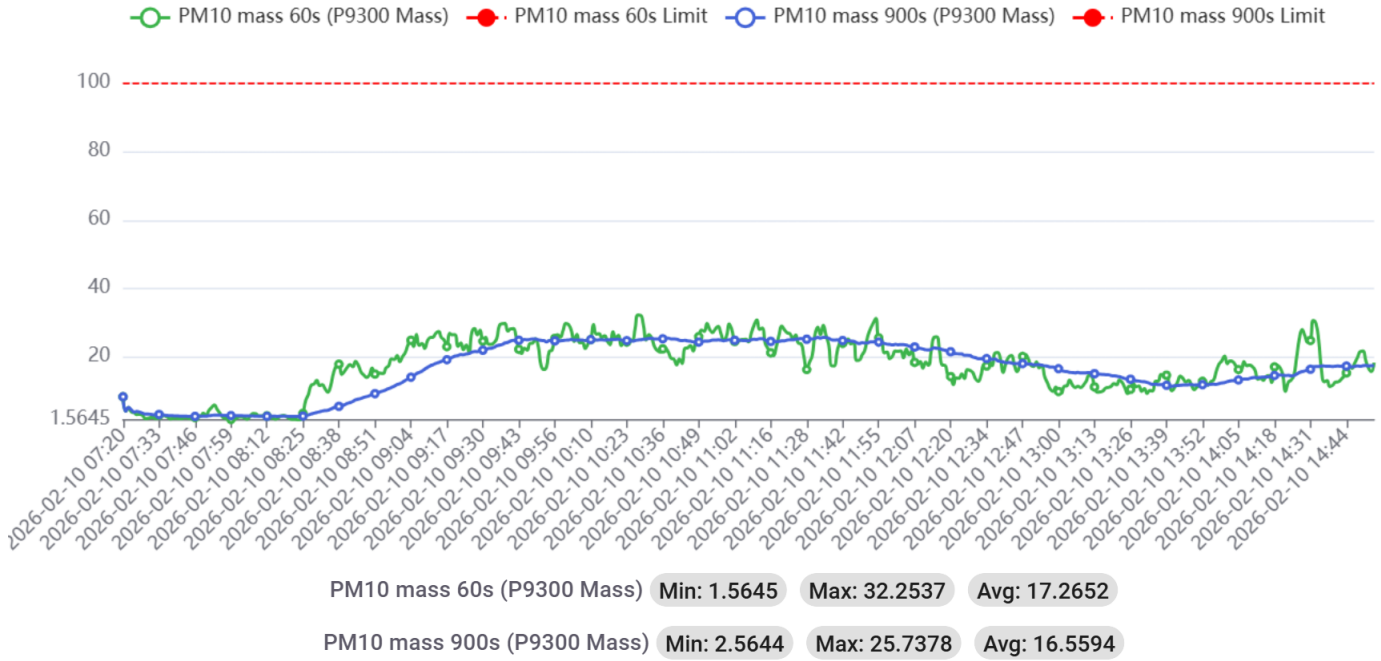
Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-10 12:00:00 - 2026-02-11 04:59:00

$\mu\text{g}/\text{m}^3$

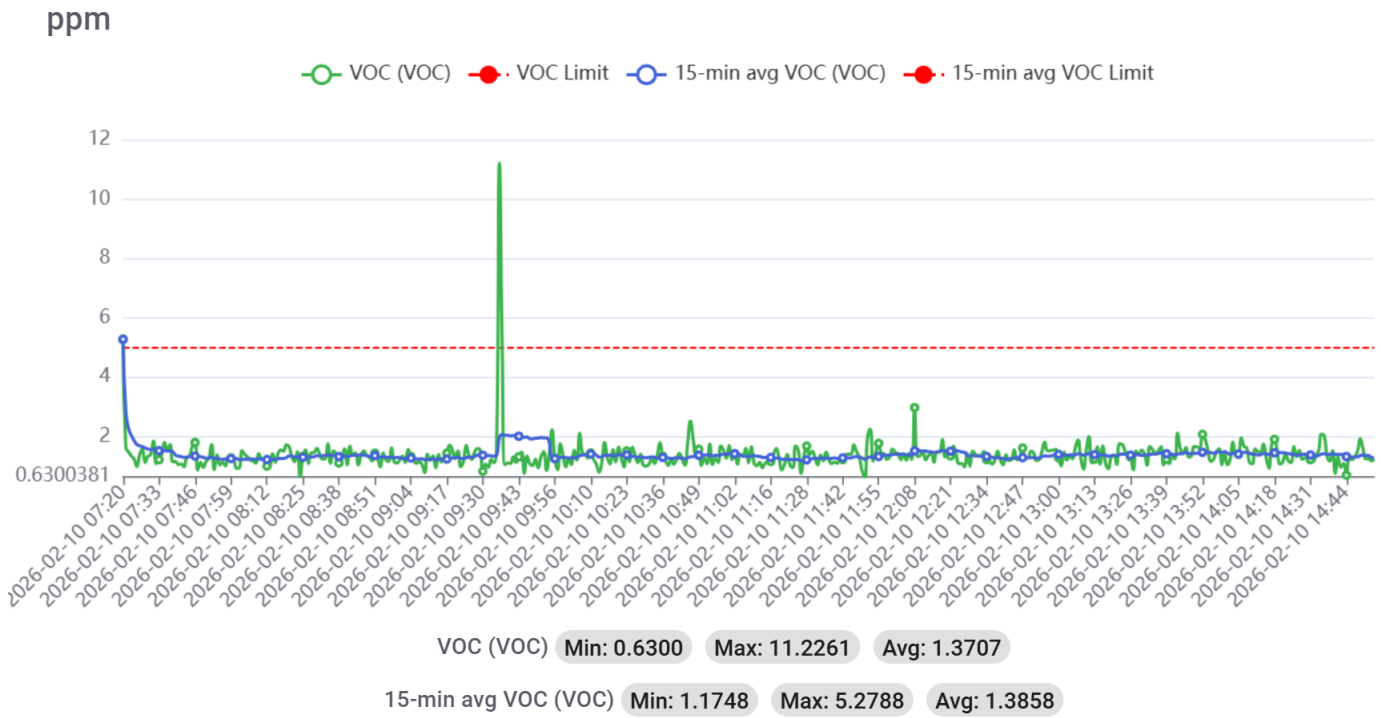


Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-10 12:00:00 - 2026-02-11 04:59:00



Station 590 Downwind

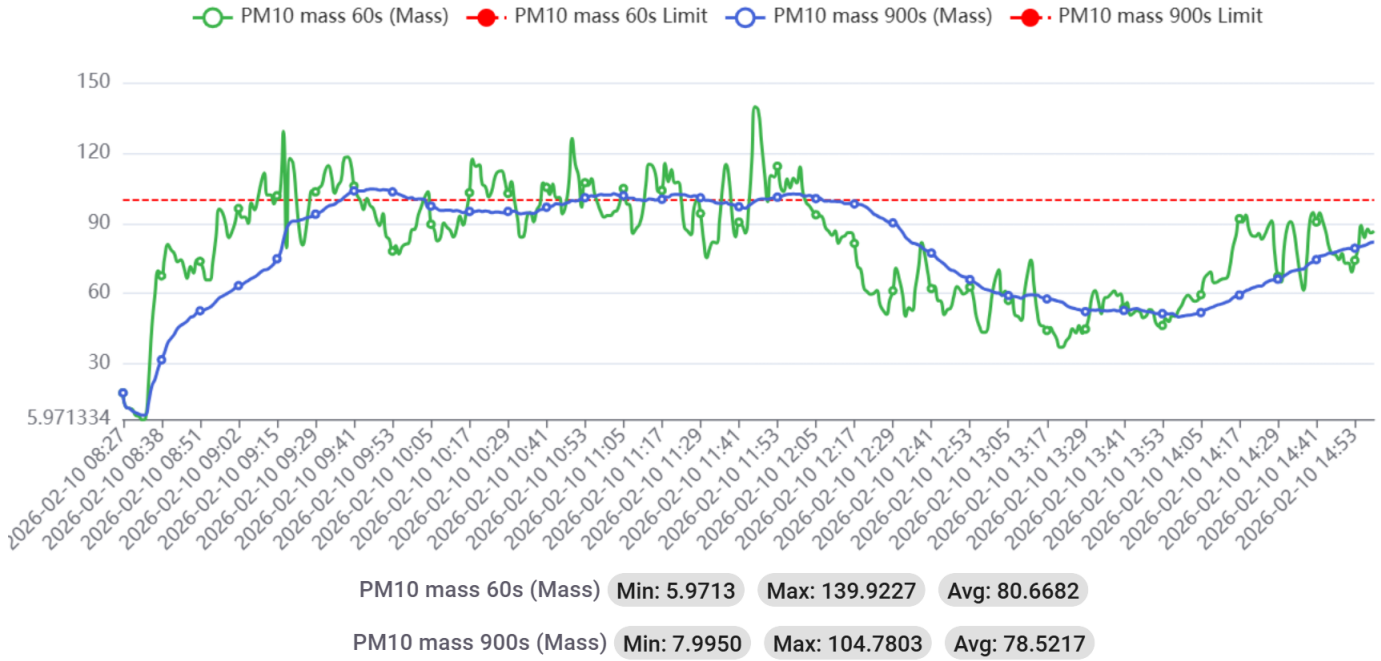
Arcadis Brooklyn NY

Sensor Report: MV1-590 (590)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-10 12:00:00 - 2026-02-10 20:33:00

$\mu\text{g}/\text{m}^3$



Arcadis Brooklyn NY

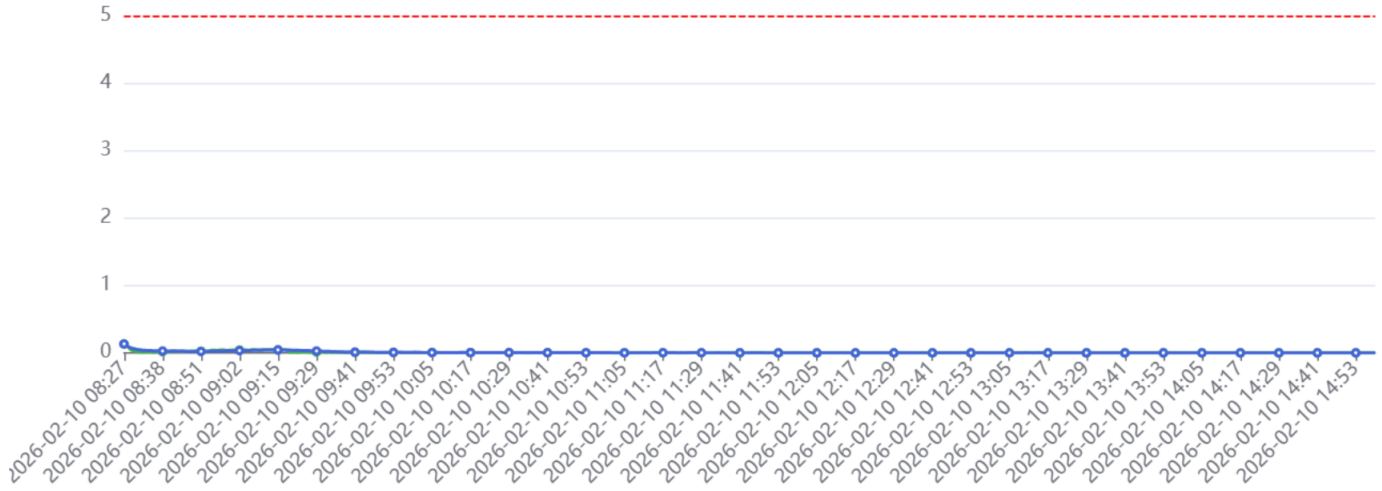
Sensor Report: MV1-590 (590)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-10 12:00:00 - 2026-02-10 20:33:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



VOC (VOC) Min: 0.0000 Max: 0.1330 Avg: 0.0068

15-min avg VOC (VOC) Min: 0.0000 Max: 0.1330 Avg: 0.0079

Sensor Readings

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 7:20	Y	8.325	8.325	5.278768	5.278768
2/10/2026 7:21	N	4.114193	4.114193	1.627036	2.84305
2/10/2026 7:22	N	5.2048	5.2048	1.475305	2.258783
2/10/2026 7:23	N	3.871	4.520571	1.340122	2.031927
2/10/2026 7:24	N	3.684833	3.866629	1.233961	1.859849
2/10/2026 7:25	N	3.158167	4.03213	0.9793785	1.728218
2/10/2026 7:26	N	3.199667	3.846875	1.377291	1.677682
2/10/2026 7:27	N	2.989333	3.541157	1.587321	1.655028
2/10/2026 7:28	N	1.959	3.313614	1.117617	1.605149
2/10/2026 7:29	N	2.036667	3.299027	1.324592	1.57231
2/10/2026 7:30	N	2.262833	3.188	1.384165	1.553349
2/10/2026 7:31	N	2.2345	3.042455	1.843177	1.576742
2/10/2026 7:32	N	1.944333	2.980041	1.080193	1.531972
2/10/2026 7:33	N	2.975667	3.15365	1.21334	1.517927
2/10/2026 7:34	N	2.997	3.04305	1.392311	1.507459
2/10/2026 7:35	N	2.757333	2.941589	1.796079	1.516059
2/10/2026 7:36	N	2.479667	2.856844	1.543279	1.508129
2/10/2026 7:37	N	1.883167	2.849118	1.721232	1.505715
2/10/2026 7:38	N	2	2.797493	1.143075	1.477281
2/10/2026 7:39	N	2.0745	2.739868	1.145875	1.357688
2/10/2026 7:40	N	1.9795	2.707588	1.047861	1.334266
2/10/2026 7:41	N	1.9265	2.678897	1.064918	1.318822
2/10/2026 7:42	N	2.195333	2.668123	0.9689407	1.291344
2/10/2026 7:43	N	2.179	2.62488	1.285387	1.29798
2/10/2026 7:44	N	1.978667	2.595474	1.332994	1.316004
2/10/2026 7:45	N	2.1955	2.619717	1.644093	1.329395
2/10/2026 7:46	N	2.249833	2.588928	1.793533	1.335845
2/10/2026 7:47	N	2.961833	2.641538	0.860743	1.306738
2/10/2026 7:48	N	2.6095	2.623478	1.12449	1.313849
2/10/2026 7:49	N	3.506333	2.688686	0.9539202	1.287067
2/10/2026 7:50	N	2.828333	2.664755	1.150967	1.26166
2/10/2026 7:51	N	4.331333	2.795639	1.26171	1.272471
2/10/2026 7:52	N	5.192667	2.898744	1.721232	1.297267
2/10/2026 7:53	N	5.9395	2.970062	0.8767817	1.254582
2/10/2026 7:54	N	4.661333	2.966976	1.380091	1.262254
2/10/2026 7:55	N	3.525167	2.957773	1.038187	1.239324
2/10/2026 7:56	N	2.343833	2.923442	1.121181	1.222437
2/10/2026 7:57	N	2.045166	2.892562	0.9956718	1.231772
2/10/2026 7:58	N	1.739333	2.86196	1.28335	1.241021
2/10/2026 7:59	N	1.727167	2.832788	1.275203	1.250051
2/10/2026 8:00	N	1.655333	2.800854	1.217668	1.253632
2/10/2026 8:01	N	2.047167	2.804882	0.9190423	1.254294

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 8:02	N	2.4185	2.805499	0.9343174	1.214833
2/10/2026 8:03	N	2.427833	2.775898	1.516038	1.22909
2/10/2026 8:04	N	2.07	2.757236	1.386456	1.224457
2/10/2026 8:05	N	1.8035	2.740557	1.308045	1.225492
2/10/2026 8:06	N	2.713	2.774327	1.209266	1.237016
2/10/2026 8:07	N	3.414167	2.738944	1.159368	1.230651
2/10/2026 8:08	N	3.3715	2.6471	1.095468	1.227291
2/10/2026 8:09	N	2.767667	2.646367	1.414205	1.241276
2/10/2026 8:10	N	2.764	2.678033	1.223778	1.23038
2/10/2026 8:11	N	2.741167	2.607589	1.185336	1.216514
2/10/2026 8:12	N	2.725	2.630933	0.9964355	1.219178
2/10/2026 8:13	N	2.130833	2.606478	0.9964355	1.206856
2/10/2026 8:14	N	2.137833	2.619933	1.413696	1.221385
2/10/2026 8:15	N	1.793833	2.624211	1.127036	1.229871
2/10/2026 8:16	N	2.125333	2.598955	1.412933	1.244297
2/10/2026 8:17	N	2.697667	2.651311	1.538951	1.253801
2/10/2026 8:18	N	2.8935	2.656667	1.498218	1.254243
2/10/2026 8:19	N	2.534167	2.653078	1.716395	1.284385
2/10/2026 8:20	N	2.048	2.589089	1.652749	1.341429
2/10/2026 8:21	N	1.752667	2.582722	1.30448	1.335387
2/10/2026 8:22	N	1.749833	2.584122	1.147403	1.300865
2/10/2026 8:23	N	1.5645	2.573211	1.475305	1.310896
2/10/2026 8:24	N	1.584333	2.5644	0.6311097	1.27707
2/10/2026 8:25	N	3.448333	2.677789	1.322047	1.295519
2/10/2026 8:26	N	7.264333	2.930911	1.545315	1.313034
2/10/2026 8:27	N	9.093166	3.045378	1.082739	1.300678
2/10/2026 8:28	N	11.72767	3.312689	1.44501	1.304888
2/10/2026 8:29	N	12.04067	3.5406	1.457739	1.3102
2/10/2026 8:30	N	13.11417	3.769644	1.599796	1.347844
2/10/2026 8:31	N	11.60383	3.956478	1.419552	1.346368
2/10/2026 8:32	N	11.881	4.177466	1.232943	1.347386
2/10/2026 8:33	N	10.67367	4.309656	1.242362	1.349474
2/10/2026 8:34	N	9.679167	4.383044	1.75	1.37612
2/10/2026 8:35	N	11.47883	4.707844	1.087067	1.356059
2/10/2026 8:36	N	15.1255	5.076611	1.506873	1.356415
2/10/2026 8:37	N	17.28167	5.340889	1.398676	1.353055
2/10/2026 8:38	N	17.8595	5.5331	1.102851	1.316106
2/10/2026 8:39	N	14.86633	5.672589	1.217922	1.300967
2/10/2026 8:40	N	15.7275	5.975155	1.581211	1.329328
2/10/2026 8:41	N	16.921	6.384367	1.034114	1.316072
2/10/2026 8:42	N	17.69867	6.632578	1.670061	1.339409
2/10/2026 8:43	N	17.0955	6.952789	1.375509	1.359368

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 8:44	N	18.67717	7.430422	1.440682	1.359979
2/10/2026 8:45	N	17.5765	7.669755	1.032841	1.35426
2/10/2026 8:46	N	15.56133	7.864622	1.350814	1.385047
2/10/2026 8:47	N	14.6915	8.157078	1.505601	1.370553
2/10/2026 8:48	N	14.0015	8.396733	1.367108	1.348387
2/10/2026 8:49	N	14.659	8.627267	1.289205	1.32169
2/10/2026 8:50	N	16.72383	9.086345	1.175916	1.330431
2/10/2026 8:51	N	14.96983	9.259544	1.430753	1.351408
2/10/2026 8:52	N	15.28267	9.461933	1.254837	1.336812
2/10/2026 8:53	N	15.20783	9.795111	0.9658856	1.287321
2/10/2026 8:54	N	15.1205	10.02118	1.440682	1.319586
2/10/2026 8:55	N	16.782	10.38223	1.198319	1.292515
2/10/2026 8:56	N	17.4355	10.7244	1.150458	1.288951
2/10/2026 8:57	N	19.41517	11.0786	1.617108	1.29837
2/10/2026 8:58	N	19.2075	11.45634	1.135947	1.273252
2/10/2026 8:59	N	20.40267	11.90046	1.102851	1.28481
2/10/2026 9:00	N	18.5875	12.17388	1.20392	1.278411
2/10/2026 9:01	N	20.08467	12.59983	1.334521	1.252325
2/10/2026 9:02	N	21.27533	13.1387	1.119144	1.23021
2/10/2026 9:03	N	23.6175	13.55884	1.557026	1.263849
2/10/2026 9:04	N	24.856	14.04602	1.315936	1.267074
2/10/2026 9:05	N	23.00883	14.43662	1.182281	1.261201
2/10/2026 9:06	N	26.58417	15.09098	1.094704	1.237593
2/10/2026 9:07	N	23.34283	15.43479	1.146639	1.231483
2/10/2026 9:08	N	23.92683	15.8199	1.053462	1.24075
2/10/2026 9:09	N	22.51867	16.42252	0.7726575	1.211116
2/10/2026 9:10	N	24.71383	16.92583	1.399949	1.220604
2/10/2026 9:11	N	25.633	17.39111	1.186609	1.229107
2/10/2026 9:12	N	25.766	17.72574	1.344704	1.24187
2/10/2026 9:13	N	26.89317	18.10378	0.9355903	1.198353
2/10/2026 9:14	N	27.39883	18.37389	1.39002	1.24075
2/10/2026 9:15	N	25.70683	18.66553	1.139766	1.225695
2/10/2026 9:16	N	24.94533	18.89657	1.279022	1.215495
2/10/2026 9:17	N	22.99017	19.18061	1.438136	1.234368
2/10/2026 9:18	N	26.84283	19.58154	1.700865	1.255719
2/10/2026 9:19	N	26.45367	19.88488	1.544297	1.267668
2/10/2026 9:20	N	26.51183	20.2348	1.26171	1.271232
2/10/2026 9:21	N	23.05367	20.39641	1.508401	1.293737
2/10/2026 9:22	N	24.08467	20.67044	0.9750505	1.248778
2/10/2026 9:23	N	22.1215	20.64462	1.160132	1.250594
2/10/2026 9:24	N	23.45067	20.83679	1.694246	1.284674
2/10/2026 9:25	N	21.43033	20.96098	1.356415	1.296741

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 9:26	N	27.0325	21.38767	1.22836	1.290478
2/10/2026 9:27	N	28.249	21.5743	1.459012	1.32113
2/10/2026 9:28	N	26.43483	21.51808	1.585539	1.367294
2/10/2026 9:29	N	27.82433	21.98188	1.539969	1.387814
2/10/2026 9:30	N	24.5925	21.96079	0.823574	1.363781
2/10/2026 9:31	N	25.7085	22.09997	1.0639	1.357213
2/10/2026 9:32	N	23.70733	22.46117	0.9513744	1.350763
2/10/2026 9:33	N	23.65417	22.52607	1.220977	1.342549
2/10/2026 9:34	N	24.1355	22.75549	1.104633	1.331721
2/10/2026 9:35	N	25.29317	23.20877	1.797861	1.365292
2/10/2026 9:36	N	29.1815	23.4369	11.22607	1.969671
2/10/2026 9:37	N	29.67517	23.66026	5.052444	2.053123
2/10/2026 9:38	N	29.73217	24.06391	1.040988	2.04165
2/10/2026 9:39	N	27.55133	24.23014	1.101833	2.03778
2/10/2026 9:40	N	28.158	24.62048	1.085285	2.014766
2/10/2026 9:41	N	28.30433	24.8113	1.30448	2.029277
2/10/2026 9:42	N	25.98883	24.79052	1.119653	2.000679
2/10/2026 9:43	N	22.2215	24.86306	1.308045	2.002732
2/10/2026 9:44	N	20.988	24.81977	1.469959	2.014952
2/10/2026 9:45	N	22.54	25.08192	0.7474539	1.969094
2/10/2026 9:46	N	21.97	24.99108	1.332994	1.981059
2/10/2026 9:47	N	23.90383	25.1218	1.074592	1.914341
2/10/2026 9:48	N	24.0285	25.23999	1.021639	1.916429
2/10/2026 9:49	N	25.31917	25.20671	1.223523	1.937627
2/10/2026 9:50	N	23.15017	25.02299	0.9388999	1.939104
2/10/2026 9:51	N	17.6395	24.8221	1.310845	1.961829
2/10/2026 9:52	N	16.31567	24.75949	1.48167	1.950543
2/10/2026 9:53	N	17.05183	24.3941	0.8508144	1.94798
2/10/2026 9:54	N	21.575	24.76464	1.419042	1.804226
2/10/2026 9:55	N	22.001	24.75519	2.21614	1.268296
2/10/2026 9:56	N	25.37933	24.69609	1.252545	1.249151
2/10/2026 9:57	N	26.50333	24.796	0.8778001	1.243024
2/10/2026 10:00	N	27.74483	24.80073	1.74709	1.287382
2/10/2026 10:01	N	29.73433	24.88442	0.9727376	1.283066
2/10/2026 10:02	N	29.402	24.95465	1.258237	1.267704
2/10/2026 10:03	N	27.589	25.10403	1.042983	1.280399
2/10/2026 10:04	N	24.528	24.89956	1.528516	1.273719
2/10/2026 10:05	N	26.531	24.94203	1.198528	1.285178
2/10/2026 10:06	N	24.11483	24.91374	2.110052	1.353544
2/10/2026 10:07	N	24.16133	24.9511	1.425154	1.367232
2/10/2026 10:08	N	22.4785	24.74426	1.375481	1.380423
2/10/2026 10:09	N	23.81333	24.86345	1.267436	1.371624

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 10:10	N	25.0315	25.04131	1.439371	1.402035
2/10/2026 10:12	N	26.61617	24.93566	1.061214	1.370307
2/10/2026 10:13	N	26.8365	24.98597	0.7900983	1.296769
2/10/2026 10:14	N	25.61133	25.01588	undefined	undefined
2/10/2026 10:15	N	26.1925	24.89506	1.797123	1.363577
2/10/2026 10:16	N	24.55217	24.98253	undefined	undefined
2/10/2026 10:17	N	23.55067	25.02157	1.067402	1.363301
2/10/2026 10:18	N	27.37433	25.11481	1.557953	1.345108
2/10/2026 10:19	N	25.58317	25.11807	1.13146	1.344149
2/10/2026 10:20	N	26.32383	25.14549	1.644589	1.386686
2/10/2026 10:21	N	23.31017	24.90954	1.280649	1.371444
2/10/2026 10:22	N	24.19833	24.72633	0.9702288	1.367898
2/10/2026 10:23	N	24.33133	24.74323	1.508446	1.376172
2/10/2026 10:24	N	25.0855	24.78003	undefined	undefined
2/10/2026 10:25	N	24.79933	24.60803	1.139655	1.310977
2/10/2026 10:26	N	28.263	24.76342	1.371968	1.319975
2/10/2026 10:27	N	32.25367	24.95994	undefined	undefined
2/10/2026 10:28	N	32.17983	24.99422	1.393544	1.309516
2/10/2026 10:29	N	29.36267	25.13192	1.023415	1.289613
2/10/2026 10:30	N	24.90917	25.21902	0.9976582	1.275308
2/10/2026 10:31	N	26.491	25.36421	1.056698	1.289691
2/10/2026 10:32	N	25.51767	25.44879	1.251379	1.305926
2/10/2026 10:33	N	23.03267	25.23064	1.078274	1.290115
2/10/2026 10:34	N	21.8905	25.21912	undefined	undefined
2/10/2026 10:35	N	21.3705	25.21893	1.369125	1.255516
2/10/2026 10:36	N	22.345	25.28628	1.327814	1.287183
2/10/2026 10:37	N	22.40883	25.43511	1.165245	1.267982
2/10/2026 10:38	N	21.38667	25.48717	undefined	undefined
2/10/2026 10:39	N	19.63	25.25297	1.014049	1.271829
2/10/2026 10:40	N	19.34933	25.24033	1.261749	1.249451
2/10/2026 10:42	N	17.66883	25.18199	1.229804	1.270859
2/10/2026 10:43	N	18.0785	24.76643	1.420137	1.268239
2/10/2026 10:44	N	22.518	24.85555	1.229804	1.268974
2/10/2026 10:45	N	22.65517	24.66197	1.770195	1.273189
2/10/2026 10:46	N	23.28217	24.60577	undefined	undefined
2/10/2026 10:47	N	21.72133	24.41607	2.518481	1.307989
2/10/2026 10:48	N	24.70533	24.39264	1.371132	1.340001
2/10/2026 10:49	N	25.915	24.32223	1.566482	1.362111
2/10/2026 10:50	N	27.81833	24.50009	1.015387	1.366003
2/10/2026 10:51	N	27.4595	24.60758	1.271952	1.371221
2/10/2026 10:52	N	29.79333	24.59389	1.072922	1.371667
2/10/2026 10:53	N	27.92383	24.69738	1.742766	1.376294

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 10:54	N	27.14983	24.90739	undefined	undefined
2/10/2026 10:55	N	28.15617	24.90189	1.25623	1.359569
2/10/2026 10:56	N	28.94183	24.99478	1.120923	1.356224
2/10/2026 10:57	N	26.8675	24.89821	undefined	undefined
2/10/2026 10:58	N	24.98383	24.71101	1.681217	1.378993
2/10/2026 10:59	N	25.93567	24.87233	1.261916	1.395283
2/10/2026 11:00	N	29.6155	25.01354	1.694096	1.424106
2/10/2026 11:01	N	27.78667	24.8633	1.211741	1.399754
2/10/2026 11:02	N	24.53167	24.83978	1.406255	1.41164
2/10/2026 11:03	N	24.28517	24.88334	1.059876	1.415409
2/10/2026 11:04	N	24.95483	24.84244	undefined	undefined
2/10/2026 11:05	N	25.08317	24.79363	1.37063	1.371745
2/10/2026 11:06	N	25.15317	24.73388	1.378825	1.322629
2/10/2026 11:07	N	24.414	24.70513	1.599598	1.334336
2/10/2026 11:09	N	26.95733	25.00797	1.648101	1.341194
2/10/2026 11:10	N	29.28167	25.123	1.092155	1.35124
2/10/2026 11:11	N	30.78917	25.10733	1.006021	1.329497
2/10/2026 11:12	N	28.04433	25.32985	1.130791	1.326687
2/10/2026 11:13	N	24.05133	24.92378	0.9412942	1.287606
2/10/2026 11:14	N	22.44617	24.61006	1.093661	1.286536
2/10/2026 11:16	N	21.21033	24.52723	1.150359	1.285555
2/10/2026 11:17	N	20.345	24.55034	1.393544	1.272275
2/10/2026 11:18	N	22.92183	24.48887	1.584211	1.26544
2/10/2026 11:19	N	26.38833	24.55209	1.262585	1.266912
2/10/2026 11:20	N	28.96117	24.65508	0.8665326	1.222902
2/10/2026 11:21	N	27.88383	24.7156	1.056029	1.230094
2/10/2026 11:22	N	27.011	24.91441	1.389864	1.22967
2/10/2026 11:23	N	26.7105	25.01978	1.029101	1.227619
2/10/2026 11:24	N	25.27333	25.01018	0.9481515	1.214896
2/10/2026 11:25	N	23.97867	25.26191	1.672353	1.213714
2/10/2026 11:26	N	23.77867	25.35575	1.513463	1.213413
2/10/2026 11:27	N	20.12317	25.21465	0.7499578	1.174767
2/10/2026 11:28	N	16.29283	25.14954	1.672855	1.207783
2/10/2026 11:29	N	18.3995	25.28262	1.387523	1.224218
2/10/2026 11:30	N	20.41033	25.25792	1.499749	1.247566
2/10/2026 11:31	N	26.48717	25.40757	1.27145	1.261337
2/10/2026 11:32	N	28.67667	25.71039	1.035959	1.253097
2/10/2026 11:33	N	26.48233	25.49878	1.373139	1.271416
2/10/2026 11:34	N	29.24317	25.73781	undefined	undefined
2/10/2026 11:36	N	26.17817	25.66218	1.473657	1.262608
2/10/2026 11:37	N	23.37267	25.40057	1.234822	1.25478
2/10/2026 11:38	N	17.3905	25.00407	1.084128	1.25129

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 11:39	N	17.36483	24.93659	1.12962	1.275029
2/10/2026 11:40	N	21.4745	24.97108	1.093661	1.253565
2/10/2026 11:41	N	23.80167	24.81094	1.23064	1.251814
2/10/2026 11:42	N	23.9415	24.75808	1.214249	1.273691
2/10/2026 11:43	N	23.75917	24.59837	1.387188	1.292624
2/10/2026 11:44	N	25.225	24.79542	1.401237	1.275062
2/10/2026 11:45	N	23.827	24.64187	1.400066	1.272018
2/10/2026 11:46	N	24.11633	24.54037	1.713831	1.307621
2/10/2026 11:47	N	18.982	24.17674	1.488543	1.316875
2/10/2026 11:48	N	19.02733	23.93119	1.297708	1.295032
2/10/2026 11:49	N	20.53033	24.14909	0.8452915	1.276802
2/10/2026 11:50	N	21.93817	24.03185	0.6300381	1.226481
2/10/2026 11:51	N	25.835	24.09531	1.964542	1.271717
2/10/2026 11:52	N	28.14317	24.38688	2.249038	1.305625
2/10/2026 11:53	N	29.79367	24.40726	1.165245	1.289502
2/10/2026 11:54	N	31.2555	24.47684	1.456431	1.305279
2/10/2026 11:55	N	25.42083	24.21259	1.44188	1.34668
2/10/2026 11:56	N	21.2005	23.9414	1.413614	1.357718
2/10/2026 11:57	N	21.38133	23.7138	undefined	undefined
2/10/2026 11:58	N	19.46917	23.64521	1.298377	1.367664
2/10/2026 11:59	N	20.2205	23.47813	undefined	undefined
2/10/2026 12:00	N	21.69117	23.68333	1.565813	1.390288
2/10/2026 12:01	N	21.6385	23.55272	1.46496	1.393533
2/10/2026 12:02	N	21.73867	23.57794	1.409433	1.390879
2/10/2026 12:04	N	19.75	23.56978	1.407091	1.403557
2/10/2026 12:05	N	20.61217	23.12748	1.193343	1.369359
2/10/2026 12:06	N	21.808	23.00843	1.42114	1.377343
2/10/2026 12:07	N	18.37967	22.87944	1.214082	1.370597
2/10/2026 12:08	N	17.82683	22.49413	1.31343	1.547839
2/10/2026 12:09	N	18.59917	22.5055	undefined	undefined
2/10/2026 12:10	N	16.72433	22.30801	1.352901	1.5048
2/10/2026 12:11	N	18.44667	22.07593	1.494731	1.502447
2/10/2026 12:13	N	17.538	21.99461	1.353069	1.481853
2/10/2026 12:14	N	21.72467	22.25778	1.425656	1.477961
2/10/2026 12:15	N	25.6975	22.65106	1.123933	1.457557
2/10/2026 12:16	N	25.86733	22.51672	1.464124	1.474984
2/10/2026 12:17	N	21.83217	22.44528	1.465462	1.491944
2/10/2026 12:18	N	17.60617	22.12608	1.891453	1.519228
2/10/2026 12:19	N	17.48833	21.95666	1.308245	1.504867
2/10/2026 12:20	N	14.259	21.50321	1.576517	1.515861
2/10/2026 12:21	N	11.90133	20.90701	1.339187	1.497575
2/10/2026 12:22	N	13.809	20.91638	1.399565	1.518704

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 12:23	N	13.71583	20.8809	1.076936	1.501354
2/10/2026 12:25	N	13.63583	20.43133	0.965044	1.459575
2/10/2026 12:26	N	16.27517	20.45094	1.423147	1.363606
2/10/2026 12:27	N	16.054	20.37006	0.9914698	1.331482
2/10/2026 12:28	N	15.426	19.95086	1.497742	1.354228
2/10/2026 12:29	N	13.59633	19.78074	undefined	undefined
2/10/2026 12:31	N	12.81983	19.46377	1.336511	1.346011
2/10/2026 12:32	N	14.684	19.4266	1.352734	1.32555
2/10/2026 12:33	N	17.57083	19.44681	1.486034	1.329787
2/10/2026 12:34	N	17.34717	19.50677	1.212243	1.320566
2/10/2026 12:35	N	17.44933	19.26149	1.060545	1.297586
2/10/2026 12:36	N	21.06667	19.39536	1.203545	1.272944
2/10/2026 12:37	N	21.27717	18.90207	1.492055	1.284908
2/10/2026 12:38	N	19.39217	18.67601	1.19903	1.261716
2/10/2026 12:40	N	18.20733	18.29132	1.376819	1.229748
2/10/2026 12:42	N	20.3985	18.2061	1.220103	1.238914
2/10/2026 12:44	N	17.75833	18.01401	1.544907	1.269989
2/10/2026 12:45	N	15.6915	18.02761	1.210403	1.281329
2/10/2026 12:46	N	17.56933	18.03548	1.266098	1.260367
2/10/2026 12:47	N	20.135	18.04512	1.606456	1.280236
2/10/2026 12:48	N	20.74133	17.98119	1.275798	1.267703
2/10/2026 12:49	N	19.5245	17.90317	1.275631	1.275899
2/10/2026 12:50	N	17.50483	17.90116	1.495567	1.281273
2/10/2026 12:51	N	17.18267	17.6611	1.437029	1.283068
2/10/2026 12:52	N	18.48117	17.72859	1.186653	1.262909
2/10/2026 12:53	N	16.81867	17.70018	1.208396	1.268796
2/10/2026 12:54	N	17.33667	17.55721	1.502425	1.310932
2/10/2026 12:55	N	14.14067	17.38572	1.79913	1.341004
2/10/2026 12:56	N	12.3755	17.27321	1.511624	1.331471
2/10/2026 12:57	N	10.53483	17.01254	1.513631	1.336756
2/10/2026 12:58	N	9.904667	16.9989	1.537548	1.35376
2/10/2026 12:59	N	11.20433	16.87992	1.555109	1.396131
2/10/2026 13:00	N	9.882833	16.53793	1.273122	1.390232
2/10/2026 13:01	N	9.362166	16.0195	0.9996651	1.363784
2/10/2026 13:02	N	11.35517	15.75774	1.472821	1.378346
2/10/2026 13:03	N	11.55717	15.71938	1.200368	1.359558
2/10/2026 13:04	N	13.1885	15.48962	1.344539	1.379249
2/10/2026 13:05	N	11.8025	15.40759	1.241846	1.361108
2/10/2026 13:06	N	11.02717	15.32719	1.598762	1.377398
2/10/2026 13:07	N	11.37317	15.44433	1.875731	1.411507
2/10/2026 13:08	N	11.01917	15.28671	1.273791	1.395729
2/10/2026 13:09	N	11.749	15.30172	0.895969	1.364999

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 13:10	N	12.863	15.34844	1.522495	1.390823
2/10/2026 13:11	N	14.56517	15.4124	1.989797	1.425043
2/10/2026 13:12	N	14.31767	15.33936	1.112059	1.417193
2/10/2026 13:13	N	9.671	14.89378	1.644756	1.38284
2/10/2026 13:14	N	9.741167	14.9014	1.067402	1.364141
2/10/2026 13:16	N	9.991	14.87038	1.674193	1.378402
2/10/2026 13:17	N	10.86267	14.78279	1.084964	1.361777
2/10/2026 13:18	N	11.05783	14.79311	0.9091818	1.333991
2/10/2026 13:19	N	11.39183	14.52727	1.30005	1.340726
2/10/2026 13:20	N	12.22633	14.45974	1.356079	1.366025
2/10/2026 13:21	N	11.854	14.35961	1.051179	1.340971
2/10/2026 13:22	N	13.23483	14.21332	1.74678	1.384467
2/10/2026 13:23	N	12.50133	13.94289	1.728215	1.401929
2/10/2026 13:24	N	10.85183	13.63226	1.514802	1.39273
2/10/2026 13:25	N	9.292666	13.53311	1.393711	1.375001
2/10/2026 13:26	N	10.54617	13.45704	1.305235	1.366003
2/10/2026 13:27	N	12.2465	13.43068	0.8692085	1.344427
2/10/2026 13:28	N	11.27233	12.96418	1.509282	1.384724
2/10/2026 13:29	N	11.52233	12.93022	1.396889	1.377187
2/10/2026 13:30	N	9.925833	12.77394	1.53253	1.355945
2/10/2026 13:31	N	10.707	12.73971	1.41445	1.378569
2/10/2026 13:32	N	9.310333	12.5285	1.024586	1.366103
2/10/2026 13:33	N	10.18983	12.23642	1.65914	1.385337
2/10/2026 13:34	N	10.03667	11.971	1.539889	1.403746
2/10/2026 13:35	N	12.85033	12.01154	1.430674	1.401405
2/10/2026 13:36	N	12.94033	11.90163	1.506606	1.416669
2/10/2026 13:37	N	14.87867	11.89969	1.646094	1.445972
2/10/2026 13:38	N	14.28333	11.79461	1.036293	1.424574
2/10/2026 13:39	N	14.62217	11.69067	1.223616	1.413146
2/10/2026 13:40	N	11.95483	11.50374	1.078106	1.407113
2/10/2026 13:41	N	10.077	11.43922	1.360595	1.396599
2/10/2026 13:42	N	11.15117	11.55429	1.236661	1.368935
2/10/2026 13:43	N	12.6585	11.64256	2.106706	1.408139
2/10/2026 13:44	N	14.3855	11.6837	1.578859	1.411986
2/10/2026 13:45	N	13.629	11.7653	1.433015	1.41629
2/10/2026 13:46	N	12.65283	11.7604	1.624686	1.462719
2/10/2026 13:47	N	13.12017	11.8402	1.298377	1.421809
2/10/2026 13:48	N	11.80833	11.88453	1.339689	1.416323
2/10/2026 13:49	N	10.37533	11.7406	1.661649	1.425188
2/10/2026 13:50	N	11.17067	11.81966	1.640241	1.435602
2/10/2026 13:51	N	11.725	11.8322	1.608964	1.458404
2/10/2026 13:52	N	12.866	11.87231	2.069577	1.460456

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 13:53	N	12.68	11.87967	1.892624	1.472007
2/10/2026 13:54	N	11.74583	11.83122	1.507442	1.471762
2/10/2026 13:55	N	12.73317	11.9724	1.156548	1.452227
2/10/2026 13:56	N	13.19833	11.99577	1.227462	1.434231
2/10/2026 13:57	N	15.803	11.97774	1.472821	1.462084
2/10/2026 13:58	N	17.91633	12.20788	1.579695	1.481474
2/10/2026 13:59	N	18.8665	12.37328	1.037966	1.457133
2/10/2026 14:00	N	20.274	12.51964	1.459775	1.484072
2/10/2026 14:01	N	17.99917	12.76229	1.036628	1.439694
2/10/2026 14:02	N	18.7975	12.95042	1.230473	1.401271
2/10/2026 14:03	N	18.54967	13.03063	1.813012	1.435045
2/10/2026 14:04	N	17.4595	13.06897	1.373808	1.417282
2/10/2026 14:05	N	16.28183	13.26232	1.39438	1.403144
2/10/2026 14:06	N	16.27517	13.41222	1.944472	1.455092
2/10/2026 14:07	N	18.58767	13.54047	1.66282	1.457434
2/10/2026 14:08	N	17.42133	13.49832	1.606957	1.456297
2/10/2026 14:09	N	17.586	13.66781	1.117076	1.434431
2/10/2026 14:10	N	17.13217	13.88068	1.068071	1.400423
2/10/2026 14:11	N	16.0815	13.96303	1.57635	1.394358
2/10/2026 14:12	N	13.47567	13.91803	1.484696	1.369961
2/10/2026 14:13	N	13.7225	14.00713	1.471483	1.381167
2/10/2026 14:14	N	13.15383	14.05678	1.74193	1.422166
2/10/2026 14:15	N	14.223	14.12492	1.286335	1.409689
2/10/2026 14:16	N	14.56817	14.21317	0.9255725	1.385928
2/10/2026 14:17	N	12.51167	14.24846	1.705469	1.415866
2/10/2026 14:18	N	17.08283	14.56252	1.899314	1.446139
2/10/2026 14:19	N	17.49217	14.75418	1.509617	1.444411
2/10/2026 14:20	N	16.90433	14.66446	1.0669	1.454457
2/10/2026 14:21	N	14.78917	14.63901	1.132798	1.449239
2/10/2026 14:22	N	9.9515	14.54481	1.409433	1.432491
2/10/2026 14:23	N	12.52933	14.61073	1.174109	1.418553
2/10/2026 14:24	N	13.20667	14.44842	1.115738	1.404326
2/10/2026 14:25	N	14.55633	14.53498	1.662987	1.386307
2/10/2026 14:26	N	19.759	14.95507	1.320287	1.36142
2/10/2026 14:27	N	25.36517	15.42963	1.525338	1.366059
2/10/2026 14:28	N	28.0055	15.70916	1.225623	1.389652
2/10/2026 14:29	N	26.17017	15.90226	1.276969	1.399386
2/10/2026 14:30	N	24.29783	16.15609	1.238668	1.375581
2/10/2026 14:31	N	24.80333	16.37707	1.217929	1.370474
2/10/2026 14:32	N	30.66517	17.09652	1.160896	1.351697
2/10/2026 14:33	N	29.733	17.2134	1.361933	1.337994
2/10/2026 14:34	N	24.73117	17.18603	1.52952	1.359803

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 14:35	N	16.152	17.32713	2.073256	1.401204
2/10/2026 14:36	N	12.7555	17.30848	2.015052	1.415777
2/10/2026 14:37	N	13.04967	17.29827	1.344037	1.385415
2/10/2026 14:38	N	11.33767	17.28014	1.162234	1.38701
2/10/2026 14:39	N	11.6765	17.1693	1.516474	1.417617
2/10/2026 14:40	N	12.59167	17.30477	0.7466129	1.39205
2/10/2026 14:41	N	12.68583	17.32931	1.299548	1.387567
2/10/2026 14:42	N	13.34583	17.25116	0.9568487	1.385594
2/10/2026 14:43	N	14.21667	17.34393	1.083124	1.371377
2/10/2026 14:44	N	15.32517	17.30771	0.6890781	1.316775
2/10/2026 14:45	N	17.328	17.23273	1.245024	1.318749
2/10/2026 14:46	N	16.675	17.08527	1.214918	1.297675
2/10/2026 14:47	N	18.18583	17.21049	1.317277	1.311022
2/10/2026 14:48	N	19.80583	17.38009	1.491553	1.304543
2/10/2026 14:49	N	21.55833	17.24709	1.924569	1.352065
2/10/2026 14:50	N	21.70733	17.4105	1.58672	1.370753
2/10/2026 14:51	N	18.93233	17.47694	1.239672	1.350694
2/10/2026 14:52	N	16.70233	17.37745	1.253554	1.347951
2/10/2026 14:53	N	15.7265	17.38702	1.167753	1.294698
2/10/2026 14:54	N	18.3355	17.42641	1.224285	1.263076
2/10/2026 10:41	N	undefined	undefined	1.058538	1.264302
2/10/2026 11:08	N	undefined	undefined	1.106874	1.314668
2/10/2026 11:15	N	undefined	undefined	1.152868	1.291743
2/10/2026 11:35	N	undefined	undefined	1.170931	1.261203
2/10/2026 12:03	N	undefined	undefined	1.208061	1.400702
2/10/2026 12:12	N	undefined	undefined	1.205051	1.504187
2/10/2026 12:24	N	undefined	undefined	1.083793	1.472632
2/10/2026 12:30	N	undefined	undefined	1.395551	1.330802
2/10/2026 12:39	N	undefined	undefined	1.034788	1.252428
2/10/2026 12:41	N	undefined	undefined	1.181635	1.241411

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 8:27	N	17.543	17.543	0.1329882	0.1329882
2/10/2026 8:28	N	11.26276	11.26276	0.1007997	0.1032168
2/10/2026 8:29	N	10.95292	10.95292	0.04900516	0.07836477
2/10/2026 8:30	N	7.816833	9.002529	0.0302934	0.0637173
2/10/2026 8:31	N	7.441667	8.422359	0.01866948	0.05305394
2/10/2026 8:32	N	5.971334	7.99496	0.01325211	0.04052585
2/10/2026 8:33	N	6.523667	8.079793	0.01749328	0.03769987
2/10/2026 8:34	N	22.93517	13.71689	0.01773466	0.03511443
2/10/2026 8:35	N	45.758	20.41459	0.01188818	0.03266247
2/10/2026 8:36	N	60.11917	23.49921	0.01462366	0.03110595
2/10/2026 8:37	N	69.73016	28.29239	0.01704885	0.0298565
2/10/2026 8:38	N	67.6155	31.67021	0.01838595	0.02910743
2/10/2026 8:39	N	75.6755	35.02765	undefined	undefined
2/10/2026 8:41	N	81.01817	39.07337	0.01916368	0.02805551
2/10/2026 8:42	N	78.73967	40.85562	0.02954631	0.02830556
2/10/2026 8:43	N	77.09566	42.67572	0.02686829	0.02804274
2/10/2026 8:44	N	73.62583	45.15249	0.02025559	0.02744771
2/10/2026 8:45	N	71.09116	47.2579	0.02415195	0.02738909
2/10/2026 8:46	N	66.5495	48.27354	0.02458106	0.02422168
2/10/2026 8:47	N	71.6275	49.79425	0.02531664	0.02098455
2/10/2026 8:48	N	68.79467	50.33311	0.0287111	0.02083972
2/10/2026 8:49	N	74.45116	51.79631	undefined	undefined
2/10/2026 8:51	N	73.83633	52.63994	0.02523234	0.02211373
2/10/2026 8:52	N	70.50917	52.85171	0.02548905	0.02293132
2/10/2026 8:53	N	65.83017	53.45309	0.02606373	0.02325544
2/10/2026 8:54	N	65.81917	54.05268	0.03627013	0.02442013
2/10/2026 8:55	N	73.6215	55.19672	0.04127372	0.02587574
2/10/2026 8:56	N	84.40117	56.66921	0.03694444	0.02701796
2/10/2026 8:57	N	96.2	58.18723	0.0434422	0.02839899
2/10/2026 8:58	N	94.5805	58.89975	0.04220854	0.02946969
2/10/2026 8:59	N	89.8375	59.71431	0.03683331	0.03019507
2/10/2026 9:00	N	86.587	61.35863	0.04197866	0.03197532
2/10/2026 9:01	N	90.80033	62.42743	0.04012435	0.03292802
2/10/2026 9:02	N	96.39967	63.43233	0.04281005	0.03417777
2/10/2026 9:03	N	92.65383	63.86429	0.04233498	0.03495577
2/10/2026 9:04	N	92.73233	64.76194	undefined	undefined
2/10/2026 9:06	N	90.06583	65.55659	0.04059942	0.03679884
2/10/2026 9:07	N	98.74783	66.45746	0.04692097	0.03771476
2/10/2026 9:08	N	95.87	67.10703	0.04804351	0.03842865
2/10/2026 9:09	N	100.5597	68.11628	0.04256867	0.03911163
2/10/2026 9:10	N	107.192	69.30068	0.04729261	0.0405297
2/10/2026 9:11	N	111.5833	70.1165	0.04789412	0.04170053

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 9:12	N	102.2052	70.41787	0.04490956	0.04242514
2/10/2026 9:13	N	102.168	71.41875	0.04848794	0.04309969
2/10/2026 9:14	N	98.44283	72.72433	0.04789793	0.04361027
2/10/2026 9:15	N	103.3183	77.15195	0.04242309	0.04394869
2/10/2026 9:18	N	129.4093	82.78621	0.04874464	0.04450703
2/10/2026 9:20	N	117.8558	90.20683	0.03192155	0.04368434
2/10/2026 9:21	N	115.6567	91.06781	0.01139587	0.04199055
2/10/2026 9:22	N	101.1897	91.05386	0.01437655	0.04054162
2/10/2026 9:23	N	86.81467	91.33188	0.01258427	0.03891092
2/10/2026 9:24	N	80.77917	91.78783	0.01695721	0.03656679
2/10/2026 9:26	N	87.04234	92.30643	0.01422268	0.03471817
2/10/2026 9:27	N	97.75867	92.70223	0.01286503	0.03285811
2/10/2026 9:28	N	104.0758	93.15436	0.01199967	0.03108284
2/10/2026 9:29	N	103.5653	94.0039	0.01327655	0.02926735
2/10/2026 9:30	N	106.581	95.25935	0.01427268	0.02577472
2/10/2026 9:31	N	112.4223	96.44354	undefined	undefined
2/10/2026 9:32	N	114.8152	97.40836	0.00943822	0.02374823
2/10/2026 9:33	N	110.3267	97.88272	0.0089844	0.02009039
2/10/2026 9:34	N	102.9542	98.2856	0.01281503	0.01847393
2/10/2026 9:36	N	106.2292	99.40987	0.01113432	0.01666771
2/10/2026 9:37	N	108.5208	100.0443	0.00934593	0.01485489
2/10/2026 9:38	N	117.9617	101.3108	0.00658062	0.01328663
2/10/2026 9:39	N	118.4028	102.4039	0.01107663	0.0123789
2/10/2026 9:40	N	115.7468	103.3331	0.00919976	0.01215454
2/10/2026 9:41	N	106.0838	103.9611	0.00751136	0.01165123
2/10/2026 9:42	N	102.0418	104.01	0.00808826	0.01150892
2/10/2026 9:43	N	99.80083	103.9295	0.01199198	0.01141559
2/10/2026 9:44	N	95.9385	103.9846	0.0107497	0.01103586
2/10/2026 9:45	N	100.789	104.4777	0.00878824	0.0107569
2/10/2026 9:46	N	97.78767	104.682	0.00423453	0.01039947
2/10/2026 9:47	N	96.44633	104.7803	0.00466915	0.0099482
2/10/2026 9:48	N	91.76767	104.588	0.00462297	0.00954745
2/10/2026 9:49	N	89.092	104.232	0.0056114	0.00908516
2/10/2026 9:50	N	94.192	104.4513	0.0032961	0.00874927
2/10/2026 9:51	N	84.66033	104.3665	0.00509219	0.00843158
2/10/2026 9:52	N	83.17384	104.0935	0.00476144	0.00796006
2/10/2026 9:53	N	78.16434	103.5442	0.00733829	0.00791288
2/10/2026 9:54	N	80.55583	103.0475	0.00948052	0.00761212
2/10/2026 9:55	N	77.00983	102.5359	0.00770364	0.00738828
2/10/2026 9:56	N	80.03633	101.9271	0.00511528	0.0071506
2/10/2026 9:57	N	81.15083	101.3599	0.00482683	0.00704804
2/10/2026 9:58	N	81.48434	100.8346	0.00448838	0.00663087

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 9:59	N	87.20766	101.0908	0.00520757	0.00652882
2/10/2026 10:00	N	87.64917	100.4089	0.00679599	0.00662266
2/10/2026 10:01	N	93.32083	100.458	0.00360376	0.00617832
2/10/2026 10:02	N	97.23817	100.5094	0.00464988	0.00577166
2/10/2026 10:03	N	101.079	100.309	0.0044153	0.0054668
2/10/2026 10:04	N	103.5812	97.03146	0.00626908	0.00536808
2/10/2026 10:05	N	89.68183	97.43951	0.00626908	0.00545654
2/10/2026 10:06	N	87.47867	96.98135	0.00452298	0.00541321
2/10/2026 10:07	N	82.51067	96.23115	0.00694597	0.00554064
2/10/2026 10:08	N	84.18134	95.57392	0.00398838	0.00550936
2/10/2026 10:09	N	90.1975	95.60501	0.0021846	0.00545167
2/10/2026 10:10	N	88.43833	95.74306	0.00454607	0.00541962
2/10/2026 10:11	N	87.104	95.7426	0.00362685	0.00526116
2/10/2026 10:12	N	84.22383	95.36825	0.00224228	0.00500476
2/10/2026 10:13	N	87.67616	95.60324	0.0056037	0.00495938
2/10/2026 10:14	N	93.2085	95.19918	0.00611522	0.00486502
2/10/2026 10:15	N	89.3515	94.65921	0.00642676	0.00499142
2/10/2026 10:16	N	94.8435	94.98532	0.00257303	0.00485912
2/10/2026 10:17	N	103.2132	95.1418	0.00545372	0.00483681
2/10/2026 10:18	N	117.491	95.06208	0.00644215	0.00495424
2/10/2026 10:19	N	114.4852	95.18628	0.00373072	0.00487169
2/10/2026 10:20	N	115.0847	95.47758	0.00509988	0.00492092
2/10/2026 10:21	N	106.8842	95.13976	0.0033307	0.00489015
2/10/2026 10:22	N	105.6518	95.32626	0.00426144	0.00488758
2/10/2026 10:23	N	101.4005	95.12403	0.00296147	0.00469169
2/10/2026 10:24	N	104.1533	94.62229	0.00379222	0.00460067
2/10/2026 10:25	N	110.1278	94.92715	0.00356146	0.00446862
2/10/2026 10:26	N	112.2522	94.85214	0.00480374	0.00442631
2/10/2026 10:27	N	112.5258	94.66519	0.00486143	0.00449272
2/10/2026 10:28	N	108.503	94.60217	0.00343838	0.00449631
2/10/2026 10:29	N	102.8962	95.15549	0.00639216	0.00464835
2/10/2026 10:30	N	107.901	95.23999	0.00493451	0.00463836
2/10/2026 10:31	N	100.0143	95.2998	0.00526526	0.00479989
2/10/2026 10:32	N	92.134	94.55466	0.00481913	0.00468169
2/10/2026 10:33	N	84.157	94.15636	0.00356146	0.00452964
2/10/2026 10:34	N	84.86417	94.37492	0.00141535	0.00426965
2/10/2026 10:35	N	93.09267	94.53075	0.00146153	0.00415709
2/10/2026 10:36	N	94.62366	94.43433	0.00179997	0.00402376
2/10/2026 10:37	N	90.66717	94.32294	0.00215381	0.00380325
2/10/2026 10:38	N	95.802	95.04841	0.00198074	0.00367607
2/10/2026 10:39	N	98.26767	95.90241	0.00161151	0.00349454
2/10/2026 10:40	N	107.3842	96.12907	0.00208072	0.00341557

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 10:41	N	105.5058	96.94409	0.00291917	0.00333813
2/10/2026 10:42	N	102.4642	97.12782	0.00201534	0.00332557
2/10/2026 10:43	N	106.8573	97.60696	0.00318072	0.00315301
2/10/2026 10:44	N	101.0875	98.40079	0.00371532	0.00320891
2/10/2026 10:45	N	101.1425	98.32741	0.00169998	0.00303276
2/10/2026 10:46	N	94.1325	98.08817	0.00393069	0.00299481
2/10/2026 10:47	N	97.78033	98.74261	0.00239996	0.0029102
2/10/2026 10:48	N	107.4115	99.117	0.00299226	0.00272867
2/10/2026 10:49	N	126.2868	99.8566	0.0021615	0.00265892
2/10/2026 10:50	N	115.3113	99.62242	0.00211921	0.0025579
2/10/2026 10:51	N	110.461	99.95477	0.00286148	0.00241739
2/10/2026 10:52	N	97.03633	100.466	0.00156921	0.00234329
2/10/2026 10:53	N	107.4288	101.0398	0.0016615	0.00233663
2/10/2026 10:54	N	106.3305	101.4196	0.00069616	0.00228509
2/10/2026 10:55	N	109.1847	101.8908	0.00109999	0.00220663
2/10/2026 10:56	N	102.8853	101.6879	0.00248456	0.00224458
2/10/2026 10:57	N	98.52617	102.0327	0.00244996	0.00225278
2/10/2026 10:58	N	94.79683	102.458	0.00121537	0.0022215
2/10/2026 10:59	N	92.7245	102.221	0.00067307	0.00211561
2/10/2026 11:00	N	93.37417	102.2458	0.00083075	0.00200869
2/10/2026 11:01	N	93.43767	102.2222	0.00070767	0.00196817
2/10/2026 11:02	N	94.96917	102.7465	0.0016692	0.00187176
2/10/2026 11:03	N	95.6435	102.3449	0.00173458	0.00178305
2/10/2026 11:04	N	99.77267	101.7821	0.00043462	0.00166356
2/10/2026 11:05	N	104.9657	101.9067	0.00148074	0.00154023
2/10/2026 11:06	N	98.47884	101.2572	0.00101152	0.00142793
2/10/2026 11:07	N	97.87883	100.8267	0.00159612	0.00138305
2/10/2026 11:08	N	85.77	100.8339	0.00213072	0.00137331
2/10/2026 11:09	N	87.8935	100.1909	0.00063078	0.00127844
2/10/2026 11:10	N	89.63766	100.1876	0.00280379	0.00133228
2/10/2026 11:11	N	95.08234	99.93652	0.00319993	0.00146561
2/10/2026 11:12	N	106.4942	99.83787	0.00532295	0.00170432
2/10/2026 11:13	N	115.4145	100.4657	0.00155382	0.00170714
2/10/2026 11:14	N	114.7612	100.4218	0.00556141	0.00200124
2/10/2026 11:15	N	111.044	100.0284	0.00336918	0.00200047
2/10/2026 11:16	N	103.5023	100.2864	0.00174228	0.00199893
2/10/2026 11:17	N	104.1537	100.3772	0.0016769	0.0020538
2/10/2026 11:18	N	115.7263	101.4329	0.00113459	0.00204893
2/10/2026 11:19	N	107.9335	101.2848	0.00083845	0.00206867
2/10/2026 11:20	N	113.0593	102.2224	0.00043462	0.00205047
2/10/2026 11:21	N	107.3085	102.4917	0.00078845	0.00201816
2/10/2026 11:22	N	107.7282	102.3925	0.00025385	0.00194406

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Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 11:23	N	100.6843	102.3506	0.00089614	0.00199124
2/10/2026 11:24	N	88.38383	102.3162	0.00150382	0.00197688
2/10/2026 11:25	N	86.752	101.8508	0.00083075	0.00200432
2/10/2026 11:26	N	85.21033	101.5635	0.00159612	0.00203175
2/10/2026 11:27	N	96.60183	101.9116	0.00319223	0.00207842
2/10/2026 11:28	N	100.135	101.6197	0.00231149	0.00205047
2/10/2026 11:29	N	94.28233	101.0359	0.00138075	0.00203406
2/10/2026 11:30	N	82.81233	100.2	0.00077306	0.00189252
2/10/2026 11:31	N	75.34417	99.91688	0.00059229	0.00163638
2/10/2026 11:32	N	79.77766	99.83833	0.00065768	0.00154587
2/10/2026 11:33	N	82.13233	99.37975	0.00066538	0.00127049
2/10/2026 11:34	N	81.66	98.78272	0.00208073	0.00126792
2/10/2026 11:35	N	91.98817	98.66294	0.00184996	0.00128382
2/10/2026 11:36	N	106.7025	98.71161	0.00130766	0.00129049
2/10/2026 11:37	N	115.3042	99.01122	0.00179997	0.00133151
2/10/2026 11:38	N	108.3228	98.19205	0.00185766	0.00136049
2/10/2026 11:39	N	91.71484	98.13859	0.00043462	0.00133638
2/10/2026 11:40	N	84.26517	97.449	0.00074616	0.00132151
2/10/2026 11:41	N	90.605	97.19693	0.00013847	0.00129844
2/10/2026 11:42	N	89.284	96.90359	0.00047691	0.00128921
2/10/2026 11:43	N	85.90667	96.52394	0.00089614	0.00124921
2/10/2026 11:44	N	96.41583	97.51102	0.00189996	0.00133638
2/10/2026 11:45	N	116.2367	98.52233	0.00328452	0.00136331
2/10/2026 11:46	N	139.9227	99.52785	0.00261533	0.00134023
2/10/2026 11:47	N	138.6313	100.226	0.00306915	0.00146151
2/10/2026 11:48	N	125.132	100.5582	0.00311145	0.00152638
2/10/2026 11:49	N	111.2987	100.5098	0.00085384	0.00151971
2/10/2026 11:50	N	99.379	100.3816	0.00031924	0.00150869
2/10/2026 11:51	N	110.5813	100.7293	0.00089614	0.00154766
2/10/2026 11:52	N	109.9283	100.885	0.0000077	0.00148792
2/10/2026 11:53	N	114.48	101.3034	0.00043462	0.0014051
2/10/2026 11:54	N	105.6302	101.5694	0.00043462	0.001331
2/10/2026 11:55	N	103.715	102.0267	0.00100382	0.00132664
2/10/2026 11:56	N	109.0872	102.5026	0.00030384	0.0012269
2/10/2026 11:57	N	105.322	102.5228	0.00024615	0.00118254
2/10/2026 11:58	N	109.4553	102.7097	0.00006539	0.00117767
2/10/2026 11:59	N	107.3075	102.5321	0.00213072	0.00127484
2/10/2026 12:00	N	114.1908	102.5078	0.00057309	0.00127638
2/10/2026 12:01	N	103.0555	101.8727	0.0004654	0.00126356
2/10/2026 12:02	N	98.91866	101.8156	0.00031924	0.0012269
2/10/2026 12:03	N	97.496	102.0221	0.00030384	0.00107767
2/10/2026 12:04	N	95.32684	101.4066	0.00059999	0.00099973

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 12:05	N	93.72066	100.6593	0.00013847	0.00081153
2/10/2026 12:06	N	93.47717	100.9483	0.00083845	0.00068589
2/10/2026 12:07	N	92.703	100.1334	0.00134996	0.00060358
2/10/2026 12:08	N	88.20016	99.5581	0.00036923	0.00060692
2/10/2026 12:09	N	86.63333	99.69261	0.00066538	0.00063871
2/10/2026 12:10	N	84.93933	99.42014	0.00189226	0.00066614
2/10/2026 12:11	N	86.89667	99.4566	0.00118459	0.00072101
2/10/2026 12:12	N	81.484	99.36409	0.00032693	0.00069845
2/10/2026 12:13	N	84.08434	99.21101	0.0000077	0.00068589
2/10/2026 12:14	N	84.7025	98.57633	0.00013077	0.00063589
2/10/2026 12:15	N	86.0785	98.55936	0.00067307	0.0006605
2/10/2026 12:16	N	86.08283	98.7148	0.00078845	0.00069615
2/10/2026 12:17	N	81.5005	98.38316	0.00089614	0.00068563
2/10/2026 12:18	N	71.74284	98.30978	0.00083845	0.00062204
2/10/2026 12:19	N	70.21533	98.10552	0.00173458	0.00069512
2/10/2026 12:20	N	62.26133	97.53599	0.00161151	0.00076435
2/10/2026 12:21	N	60.817	96.74018	0.00073076	0.00078127
2/10/2026 12:22	N	59.75083	95.50689	0.0011269	0.00084435
2/10/2026 12:23	N	60.09933	94.12678	0.00131536	0.00090409
2/10/2026 12:24	N	61.43184	93.35961	0.00072307	0.00094255
2/10/2026 12:25	N	55.209	92.58339	0.00066538	0.00093588
2/10/2026 12:26	N	52.75467	92.04774	0.00023846	0.0009046
2/10/2026 12:27	N	51.08783	91.07839	0.00124998	0.00096332
2/10/2026 12:28	N	57.242	90.47465	0.00201534	0.00099024
2/10/2026 12:29	N	61.24233	90.28755	0.00048461	0.00092768
2/10/2026 12:30	N	70.9435	89.75518	0.00119228	0.00097152
2/10/2026 12:31	N	66.06467	88.00893	0.00206533	0.00108306
2/10/2026 12:32	N	59.86333	86.25012	0.0011269	0.00109126
2/10/2026 12:33	N	50.36483	84.06964	0.00155382	0.00117793
2/10/2026 12:34	N	53.94267	82.82967	0.00143074	0.00121639
2/10/2026 12:35	N	52.7895	81.66595	0.00130766	0.00125587
2/10/2026 12:36	N	62.40467	81.36433	0.00106921	0.00125921
2/10/2026 12:37	N	71.12817	80.79222	0.00113459	0.0013069
2/10/2026 12:38	N	81.92867	79.84787	0.00077306	0.00120049
2/10/2026 12:39	N	76.13116	78.72775	0.00101152	0.00119177
2/10/2026 12:40	N	68.1905	78.08726	0.00142304	0.0011951
2/10/2026 12:41	N	62.17383	77.36092	0.00071537	0.00120664
2/10/2026 12:42	N	63.2485	76.19281	0.00048461	0.00113203
2/10/2026 12:43	N	57.12183	74.77481	0.00055	0.0011128
2/10/2026 12:44	N	56.69567	73.71791	0	0.00106844
2/10/2026 12:45	N	50.963	72.63433	0.00048461	0.00108485
2/10/2026 12:46	N	53.10567	71.2744	0.00013847	0.00101075

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 12:47	N	53.77666	70.19059	0.00031154	0.00094434
2/10/2026 12:48	N	58.90117	69.82559	0.00072307	0.0009087
2/10/2026 12:49	N	63.05567	68.90348	0.00042692	0.00087742
2/10/2026 12:50	N	61.51133	67.80929	0.00035384	0.00076768
2/10/2026 12:51	N	59.845	67.25555	0.00155382	0.00081922
2/10/2026 12:52	N	60.60617	66.95137	0.00083845	0.00074358
2/10/2026 12:53	N	62.81317	66.01244	0.0005346	0.00071127
2/10/2026 12:54	N	59.034	65.1691	0.00178458	0.00074358
2/10/2026 12:55	N	50.18033	64.34595	0.00036153	0.0006805
2/10/2026 12:56	N	45.91283	63.38417	0.00138075	0.00072101
2/10/2026 12:57	N	43.4685	62.29445	0.00043462	0.0006864
2/10/2026 12:58	N	43.56717	61.7981	0.00019616	0.00064743
2/10/2026 12:59	N	49.56267	61.44334	0.00036923	0.00061615
2/10/2026 13:00	N	60.21567	60.93654	0.00023846	0.00056897
2/10/2026 13:01	N	66.60817	60.40234	0.00072307	0.0005964
2/10/2026 13:02	N	70.20683	60.23643	0.00043462	0.00060897
2/10/2026 13:03	N	59.24283	59.38794	0.00097692	0.00066974
2/10/2026 13:04	N	61.02084	59.35947	0.00127306	0.00067794
2/10/2026 13:05	N	57.10717	59.2043	0.00244996	0.00079153
2/10/2026 13:06	N	58.5075	58.86285	0.00065768	0.00077948
2/10/2026 13:07	N	51.05383	58.80413	0.00129997	0.00083819
2/10/2026 13:08	N	50.25333	58.49636	0.00059999	0.00083435
2/10/2026 13:09	N	48.54867	58.03012	0.00130766	0.0008705
2/10/2026 13:10	N	60.3635	58.84977	0.00321144	0.00096511
2/10/2026 13:11	N	68.71817	59.39754	0.00262684	0.00097332
2/10/2026 13:12	N	74.30217	59.46865	0.00142304	0.00103255
2/10/2026 13:13	N	63.13417	59.3773	0.00149613	0.00101332
2/10/2026 13:14	N	52.01033	59.34667	0.00273071	0.001111
2/10/2026 13:15	N	46.38667	58.5294	0.00023846	0.00103972
2/10/2026 13:16	N	46.09367	58.15993	0.00012308	0.00103101
2/10/2026 13:17	N	44.24367	57.72522	0.0005423	0.00105024
2/10/2026 13:18	N	45.57583	57.66859	0.00001539	0.00102665
2/10/2026 13:19	N	43.30416	57.40448	0.00006539	0.00103049
2/10/2026 13:20	N	40.81733	56.96138	0.0000077	0.00098332
2/10/2026 13:21	N	37.06667	56.63227	0.00018077	0.00095049
2/10/2026 13:22	N	37.1985	56.21587	0	0.00090562
2/10/2026 13:23	N	39.74667	55.07246	0.00059999	0.00090024
2/10/2026 13:24	N	41.4265	54.29231	0.00035384	0.00078178
2/10/2026 13:25	N	44.90683	53.86497	0	0.00073409
2/10/2026 13:26	N	43.19217	53.47181	0.00036153	0.00071101
2/10/2026 13:27	N	46.342	53.17688	0	0.00069024
2/10/2026 13:28	N	43.0345	52.70778	0.00064998	0.00065845

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 13:29	N	44.82583	52.32307	0.00024615	0.00049974
2/10/2026 13:30	N	49.21617	52.68785	0.00210763	0.00056896
2/10/2026 13:31	N	58.43817	52.94629	0.00141535	0.00054204
2/10/2026 13:32	N	61.26433	52.89117	0.00041922	0.00043076
2/10/2026 13:33	N	57.00983	53.07527	0.00106151	0.00042204
2/10/2026 13:34	N	51.39083	52.58809	0	0.00042204
2/10/2026 13:35	N	58.056	52.67692	0.00024615	0.00042589
2/10/2026 13:36	N	58.49967	52.63346	0	0.00040179
2/10/2026 13:37	N	59.9405	52.70218	0	0.00039692
2/10/2026 13:38	N	61.14283	52.98806	0	0.00039692
2/10/2026 13:39	N	59.16017	52.56905	0.00006539	0.00040076
2/10/2026 13:40	N	59.9725	52.81886	0.00013077	0.00039307
2/10/2026 13:41	N	53.9415	52.80194	0.00012308	0.00039692
2/10/2026 13:42	N	56.28366	52.96509	0.00006539	0.00036563
2/10/2026 13:43	N	50.72667	53.06923	0.00049231	0.0003941
2/10/2026 13:44	N	51.65816	53.46989	0.00012308	0.00038974
2/10/2026 13:45	N	52.78017	53.59273	0.00006539	0.00037435
2/10/2026 13:46	N	52.24867	53.14022	0	0.00037435
2/10/2026 13:47	N	49.68733	52.6429	0.0000077	0.00033153
2/10/2026 13:48	N	50.469	52.32889	0	0.00031512
2/10/2026 13:49	N	53.14483	52.23147	0	0.00017461
2/10/2026 13:50	N	52.422	51.99631	0	0.00015
2/10/2026 13:51	N	47.38967	51.46343	0	0.0001182
2/10/2026 13:52	N	46.12617	51.49231	0	0.00007103
2/10/2026 13:53	N	46.38383	51.47278	0	0.00007103
2/10/2026 13:54	N	49.30167	51.5352	0.00041153	0.00008205
2/10/2026 13:55	N	48.017	51.23039	0	0.00008205
2/10/2026 13:56	N	50.45517	51.51445	0	0.00008205
2/10/2026 13:57	N	50.31267	50.75569	0	0.00008205
2/10/2026 13:58	N	52.8385	49.99638	0	0.00007769
2/10/2026 13:59	N	54.86983	50.28272	0	0.00007333
2/10/2026 14:00	N	57.944	50.58621	0	0.00006513
2/10/2026 14:01	N	59.35783	50.77958	0	0.00006077
2/10/2026 14:02	N	57.99767	50.8466	0	0.00003231
2/10/2026 14:03	N	56.75333	51.26595	0	0.00002795
2/10/2026 14:04	N	57.15467	51.51272	0	0.00002795
2/10/2026 14:05	N	59.48883	51.90453	0.00006539	0.00003231
2/10/2026 14:06	N	66.26534	52.81776	0	0.00003179
2/10/2026 14:07	N	68.1365	53.37951	0	0.00003179
2/10/2026 14:08	N	69.263	53.95144	0	0.00003179
2/10/2026 14:09	N	64.66566	54.3786	0.0000077	0.00003231
2/10/2026 14:10	N	64.923	55.09052	0	0.00003231

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 14:11	N	65.82867	55.42159	0	0.00003231
2/10/2026 14:12	N	66.349	55.84052	0	0.00000487
2/10/2026 14:13	N	66.594	56.40044	0	0.00000487
2/10/2026 14:14	N	71.16033	56.99183	0.00006539	0.00000923
2/10/2026 14:15	N	79.80383	58.21212	0.00013077	0.00001795
2/10/2026 14:16	N	85.03	58.99004	0.0000077	0.00001795
2/10/2026 14:17	N	92.0375	59.37388	0.00082305	0.00007282
2/10/2026 14:18	N	90.6335	60.25076	0.00076536	0.00010795
2/10/2026 14:19	N	93.6655	61.19556	0.00052691	0.00014307
2/10/2026 14:20	N	87.46616	61.71795	0.00023846	0.00015897
2/10/2026 14:21	N	84.76867	62.35559	0.00006539	0.00016333
2/10/2026 14:22	N	84.50066	62.82091	0	0.00016333
2/10/2026 14:23	N	85.73683	63.25728	0.00096152	0.00022743
2/10/2026 14:24	N	83.304	63.26859	0.00076536	0.0002741
2/10/2026 14:25	N	85.354	64.46284	0.0000077	0.00027461
2/10/2026 14:26	N	88.69767	65.21538	0	0.00027461
2/10/2026 14:27	N	91.10333	65.77907	0	0.00027461
2/10/2026 14:28	N	77.6795	65.86351	0.00018077	0.00028615
2/10/2026 14:29	N	67.35133	66.20448	0.00059229	0.00032563
2/10/2026 14:30	N	64.9185	66.88927	0.00059229	0.00032999
2/10/2026 14:31	N	80.11667	67.65748	0	0.00032999
2/10/2026 14:32	N	88.6485	68.4903	0	0.00032999
2/10/2026 14:33	N	90.757	69.38792	0.0000077	0.00032615
2/10/2026 14:34	N	86.92516	69.80498	0	0.00031743
2/10/2026 14:35	N	77.11667	70.08514	0	0.00031743
2/10/2026 14:36	N	67.632	70.35638	0.00030384	0.00028282
2/10/2026 14:37	N	61.46667	70.54432	0	0.00024769
2/10/2026 14:38	N	73.8335	71.83522	0	0.00021256
2/10/2026 14:39	N	91.26967	72.98836	0	0.00019666
2/10/2026 14:40	N	94.72234	73.53662	0.0000077	0.00019282
2/10/2026 14:41	N	90.68533	74.53399	0	0.00019282
2/10/2026 14:42	N	94.53967	76.02803	0	0.00012051
2/10/2026 14:43	N	90.861	76.27322	0	0.00007769
2/10/2026 14:44	N	86.212	76.69035	0.00046922	0.00010846
2/10/2026 14:45	N	79.6485	77.30578	0.0000077	0.00010897
2/10/2026 14:46	N	76.98183	77.35017	0.00001539	0.00010949
2/10/2026 14:47	N	76.59933	77.7728	0.0005346	0.00013256
2/10/2026 14:48	N	74.52184	78.19698	0	0.00009308
2/10/2026 14:49	N	77.14083	78.72986	0	0.00008872
2/10/2026 14:50	N	73.00917	79.07971	0	0.00008872
2/10/2026 14:51	N	73.0395	79.30241	0.00064229	0.00013154
2/10/2026 14:52	N	69.25383	79.2006	0.00047691	0.00016282

Station 590 Downwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/10/2026 14:53	N	74.26	79.448	0	0.00016282
2/10/2026 14:54	N	79.13966	79.80846	0	0.00016282
2/10/2026 14:55	N	89.22417	80.22745	0.00006539	0.00014692
2/10/2026 14:56	N	83.97617	80.61945	0	0.00014692
2/10/2026 14:57	N	87.552	81.19115	0	0.00014692
2/10/2026 14:58	N	85.97066	81.88252	0.00018077	0.00015897
2/10/2026 14:59	N	86.82217	82.08191	0.0011692	0.0002364
2/10/2026 8:40	N	undefined	undefined	0.0211789	0.02862133
2/10/2026 8:50	N	undefined	undefined	0.03177607	0.0216619
2/10/2026 9:05	N	undefined	undefined	0.04168751	0.03596108

February 11, 2026

Station 682 Upwind

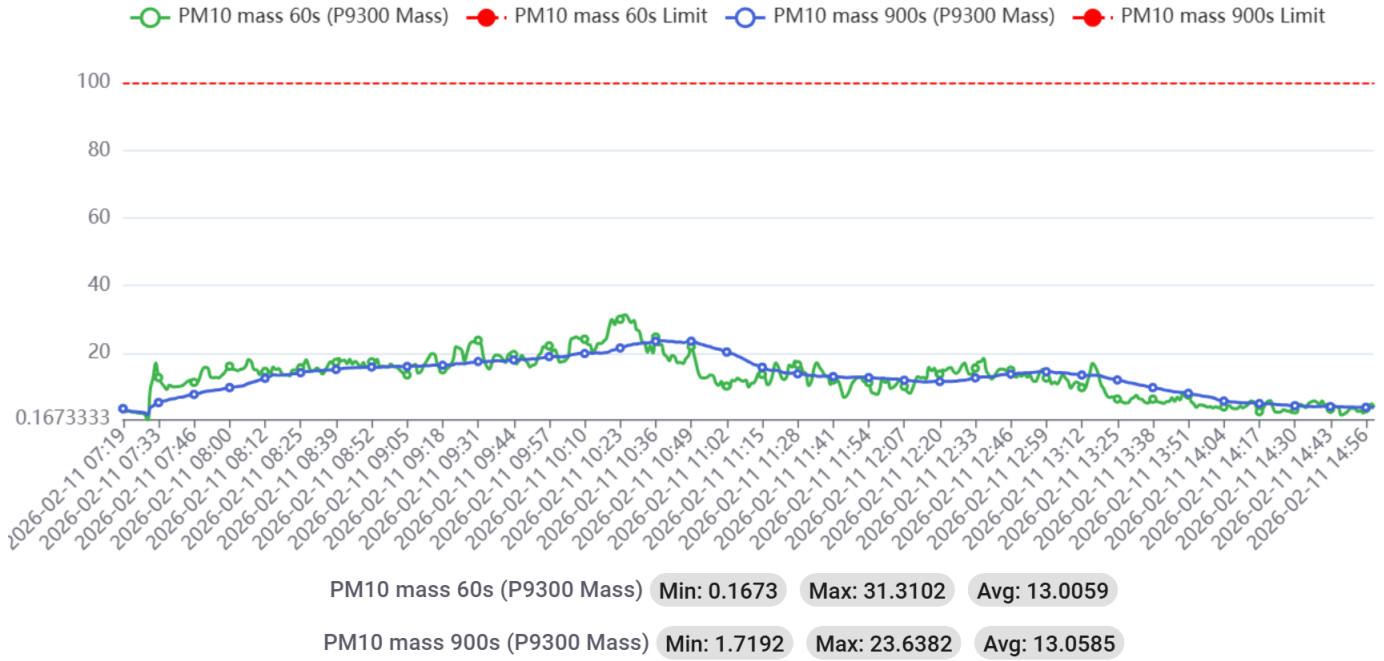
Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-11 12:00:00 - 2026-02-12 04:59:00

$\mu\text{g}/\text{m}^3$



Arcadis Brooklyn NY

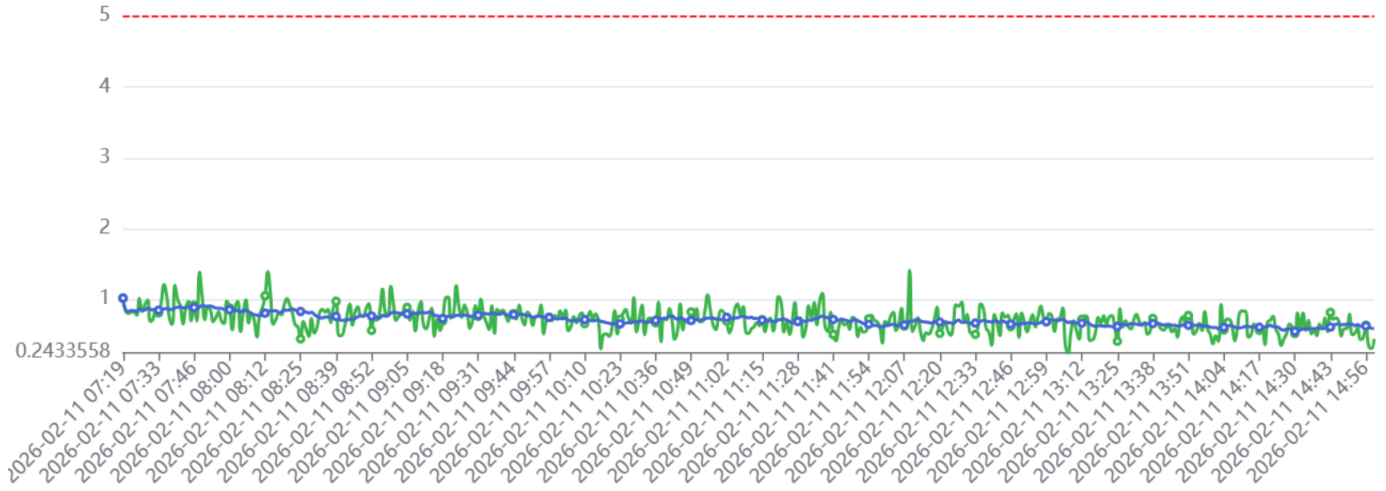
Sensor Report: MV1-682 (682)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-11 12:00:00 - 2026-02-12 04:59:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



VOC (VOC) Min: 0.2434 Max: 1.4085 Avg: 0.7097

15-min avg VOC (VOC) Min: 0.5487 Max: 1.0176 Avg: 0.7154

Station 662 Downwind

Arcadis Brooklyn NY

Sensor Report: MV1-662 (662)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-11 12:00:00 - 2026-02-12 04:59:00

$\mu\text{g}/\text{m}^3$



PM10 mass 60s (Mass) Min: 6.1540 Max: 62.1508 Avg: 26.5647

PM10 mass 900s (Mass) Min: 9.2519 Max: 46.6461 Avg: 27.3736

Arcadis Brooklyn NY

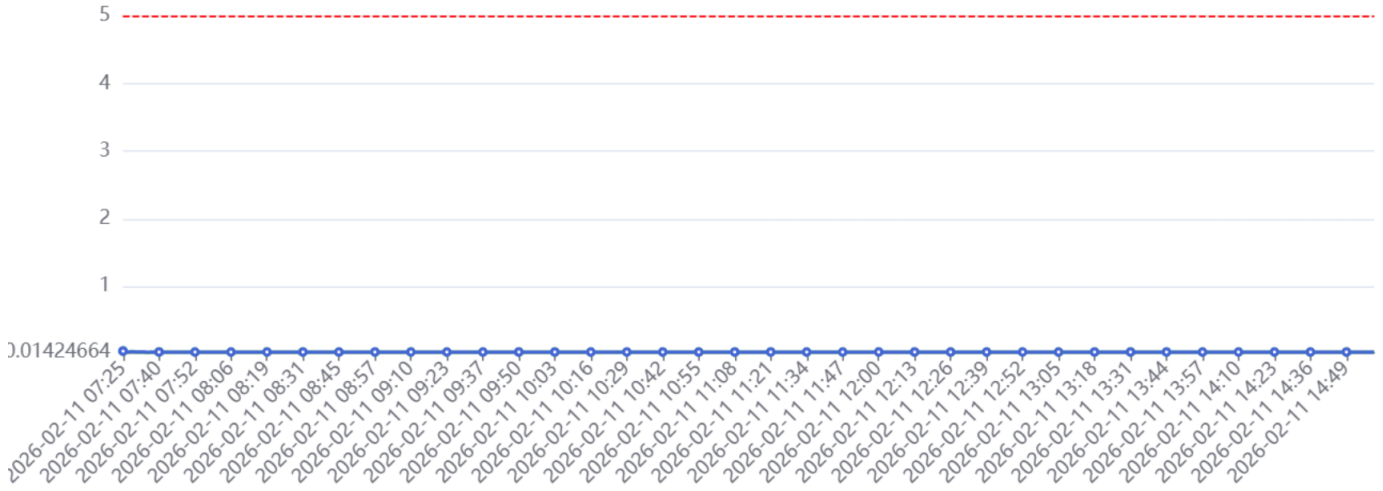
Sensor Report: MV1-662 (662)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-11 12:00:00 - 2026-02-12 04:59:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



VOC (VOC) Min: 0.0142 Max: 0.0413 Avg: 0.0277

15-min avg VOC (VOC) Min: 0.0270 Max: 0.0413 Avg: 0.0271

Sensor Readings

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 7:19	N	3.526667	3.526667	1.017624	1.017624
2/11/2026 7:20	N	2.729143	2.729143	0.8245519	0.8435769
2/11/2026 7:21	N	2.837037	2.837037	0.8031437	0.8273835
2/11/2026 7:22	N	2.499	2.600869	0.8207052	0.8416389
2/11/2026 7:23	N	2.3315	2.571351	0.776718	0.8284546
2/11/2026 7:24	N	2.169667	2.494046	1.014049	0.8605901
2/11/2026 7:25	N	2.1565	2.417133	0.8302385	0.8451492
2/11/2026 7:27	N	1.656	2.256568	0.9255722	0.8489416
2/11/2026 7:30	N	9.321834	3.851463	0.9908633	0.8775099
2/11/2026 7:31	N	12.58783	4.315698	0.6904693	0.8588079
2/11/2026 7:32	N	17.074	4.975246	0.8702449	0.8554248
2/11/2026 7:33	N	12.7435	5.311122	0.8097967	0.8455099
2/11/2026 7:34	N	11.179	5.576161	undefined	undefined
2/11/2026 7:35	N	10.22517	5.781637	0.9640437	0.850587
2/11/2026 7:36	N	9.171166	5.948753	1.047942	0.8688249
2/11/2026 7:37	N	10.49317	6.285013	0.7352788	0.857527
2/11/2026 7:38	N	10.06517	6.405275	undefined	undefined
2/11/2026 7:39	N	9.999	6.514033	0.646691	0.8599147
2/11/2026 7:40	N	10.04533	6.778519	1.200104	0.8811097
2/11/2026 7:41	N	10.18067	6.897358	0.9947889	0.8886466
2/11/2026 7:42	N	10.44517	7.000566	0.9082855	0.8926411
2/11/2026 7:43	N	11.2135	7.271089	0.6513809	0.8819301
2/11/2026 7:44	N	11.70667	7.461318	0.9713392	0.8900976
2/11/2026 7:45	N	12.0405	7.558916	0.696717	0.8693343
2/11/2026 7:46	N	11.30033	7.714512	0.9176654	0.8866571
2/11/2026 7:47	N	11.21033	7.843176	0.6930693	0.8551317
2/11/2026 7:48	N	12.55817	8.061399	1.382491	0.8929303
2/11/2026 7:49	N	14.955	8.405785	undefined	undefined
2/11/2026 7:50	N	15.74433	8.558732	0.711829	0.9054021
2/11/2026 7:51	N	15.57767	8.692181	undefined	undefined
2/11/2026 7:52	N	12.95517	8.804582	0.9025534	0.8984193
2/11/2026 7:53	N	12.66867	8.896081	0.8504429	0.9064443
2/11/2026 7:54	N	12.80117	9.040606	0.7457008	0.8772972
2/11/2026 7:56	N	12.60617	9.115027	undefined	undefined
2/11/2026 7:57	N	13.29817	9.247082	0.6977592	0.8725725
2/11/2026 7:58	N	14.009	9.410979	0.6586763	0.8576341
2/11/2026 7:59	N	15.2505	9.562201	0.975508	0.8601354
2/11/2026 8:00	N	16.07717	9.751776	0.8780615	0.854577
2/11/2026 8:01	N	15.2925	9.831917	0.5711308	0.835574
2/11/2026 8:02	N	15.0955	9.958033	0.8744137	0.8442244
2/11/2026 8:03	N	14.78033	10.1028	0.9723814	0.8477331
2/11/2026 8:04	N	15.14117	10.17281	0.5455967	0.8190029

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 8:05	N	15.34883	10.32364	0.8155289	0.84214
2/11/2026 8:06	N	16.2565	10.65796	0.990099	0.8397081
2/11/2026 8:07	N	18.047	11.02148	0.6664929	0.8291124
2/11/2026 8:08	N	17.35733	11.26766	0.8087545	0.7989578
2/11/2026 8:09	N	15.12317	11.48378	0.7097446	0.7849922
2/11/2026 8:10	N	14.97233	11.73542	0.4689942	0.7760986
2/11/2026 8:11	N	14.5755	12.29312	0.7759249	0.7704707
2/11/2026 8:12	N	14.50667	12.52287	1.051589	0.8057669
2/11/2026 8:13	N	14.78783	12.83157	undefined	undefined
2/11/2026 8:14	N	13.94783	13.14036	1.391871	0.8303977
2/11/2026 8:15	N	15.83133	13.53899	1.060969	0.838527
2/11/2026 8:16	N	15.1235	13.49332	0.6487753	0.836651
2/11/2026 8:17	N	15.35783	13.4064	0.7998957	0.8120201
2/11/2026 8:18	N	14.11433	13.46891	undefined	undefined
2/11/2026 8:19	N	13.49283	13.48784	0.7806149	0.8243877
2/11/2026 8:20	N	13.49233	13.54112	0.9223554	0.8460309
2/11/2026 8:21	N	13.258	13.63525	0.9213132	0.8473163
2/11/2026 8:22	N	14.89533	13.83097	undefined	undefined
2/11/2026 8:23	N	14.9825	13.85512	0.8097967	0.8671182
2/11/2026 8:24	N	15.0135	13.93297	0.6112558	0.8368595
2/11/2026 8:25	N	15.60683	14.15901	0.4424179	0.8287302
2/11/2026 8:26	N	16.34233	14.32817	0.6836894	0.8263679
2/11/2026 8:27	N	18.029	14.48014	0.5815529	0.8225117
2/11/2026 8:28	N	16.0795	14.51935	0.4783741	0.8106652
2/11/2026 8:29	N	14.66733	14.58041	undefined	undefined
2/11/2026 8:31	N	14.90983	14.72899	0.5221469	0.7872503
2/11/2026 8:32	N	15.53817	14.77342	0.6050026	0.7594928
2/11/2026 8:33	N	14.85483	14.76954	0.8118812	0.7393433
2/11/2026 8:34	N	13.8075	14.85029	0.8587806	0.7367031
2/11/2026 8:35	N	14.74983	14.98078	0.8223033	0.7518499
2/11/2026 8:36	N	16.32683	15.00797	0.8577384	0.7481674
2/11/2026 8:37	N	17.45483	15.00608	0.6711829	0.7502866
2/11/2026 8:38	N	16.66267	15.0213	0.8848358	0.7564703
2/11/2026 8:39	N	17.227	15.1351	0.9723814	0.7588327
2/11/2026 8:40	N	18.35383	15.30585	0.4887962	0.7203404
2/11/2026 8:41	N	17.66567	15.35617	0.4893173	0.7040472
2/11/2026 8:42	N	17.95233	15.50694	0.5966649	0.7032482
2/11/2026 8:43	N	16.86533	15.51621	0.7759249	0.7105436
2/11/2026 8:44	N	18.13883	15.65012	0.9359041	0.718256
2/11/2026 8:45	N	17.5295	15.69386	0.6347055	0.7160674
2/11/2026 8:46	N	16.78967	15.68678	0.8936946	0.7535521
2/11/2026 8:47	N	15.87633	15.66978	0.7655028	0.770297

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 8:48	N	17.16417	15.80271	0.7655028	0.7637658
2/11/2026 8:49	N	15.91283	15.75741	undefined	undefined
2/11/2026 8:51	N	16.233	15.74578	0.9369463	0.7843321
2/11/2026 8:52	N	17.39733	15.87064	0.5607086	0.7648427
2/11/2026 8:53	N	16.83667	15.76686	0.7139135	0.7654681
2/11/2026 8:54	N	18.18517	15.78549	0.7081813	0.7462567
2/11/2026 8:55	N	16.08717	15.81041	0.8322043	0.736981
2/11/2026 8:56	N	16.11367	15.87615	1.14643	0.7762376
2/11/2026 8:57	N	15.9095	15.96996	0.8134444	0.7632447
2/11/2026 8:58	N	15.86883	15.93813	0.7759249	0.7672399
2/11/2026 8:59	N	16.74633	16.00581	1.184992	0.8063922
2/11/2026 9:00	N	16.024	16.04977	0.9327775	0.8178217
2/11/2026 9:01	N	15.87517	16.04633	0.7040125	0.8146604
2/11/2026 9:02	N	15.22733	16.06307	0.7618551	0.806149
2/11/2026 9:03	N	14.42317	15.97882	0.7884314	0.7991315
2/11/2026 9:04	N	13.92667	15.94785	0.8603439	0.8091019
2/11/2026 9:05	N	13.51317	16.0064	0.885878	0.7948584
2/11/2026 9:06	N	16.21617	16.15931	0.7034913	0.7954837
2/11/2026 9:07	N	16.27467	16.13237	0.8337676	0.7994094
2/11/2026 9:08	N	16.665	16.20997	0.5554976	0.8023971
2/11/2026 9:09	N	14.07867	16.13299	0.8233454	0.8001042
2/11/2026 9:10	N	14.42167	16.10051	0.9676915	0.8176481
2/11/2026 9:11	N	16.0625	16.27972	0.6378322	0.8165364
2/11/2026 9:12	N	17.415	16.26216	0.5878061	0.8077123
2/11/2026 9:13	N	18.7665	16.25411	0.7201667	0.8217474
2/11/2026 9:14	N	19.83633	16.35908	0.8744137	0.8095188
2/11/2026 9:15	N	19.686	16.39877	0.4757686	0.7752996
2/11/2026 9:16	N	16.83917	16.41589	0.7175612	0.7686642
2/11/2026 9:17	N	15.30433	16.48527	0.5607086	0.7572694
2/11/2026 9:18	N	15.0555	16.37247	0.6904637	0.7301372
2/11/2026 9:19	N	15.1235	16.37759	1.010943	0.7371547
2/11/2026 9:20	N	15.59217	16.49662	1.030745	0.7633489
2/11/2026 9:21	N	16.39217	16.51719	0.7389265	0.756783
2/11/2026 9:22	N	18.4655	16.59078	0.7936425	0.7554629
2/11/2026 9:23	N	21.90533	16.86504	1.189161	0.7744658
2/11/2026 9:24	N	21.4735	16.82111	0.8900468	0.7728678
2/11/2026 9:25	N	20.82383	16.88151	0.7446586	0.7723467
2/11/2026 9:26	N	17.627	16.8145	0.9239187	0.7789126
2/11/2026 9:27	N	20.25817	17.02302	0.8176133	0.7732847
2/11/2026 9:28	N	22.75533	17.1547	0.5919749	0.764009
2/11/2026 9:29	N	23.37533	17.22294	0.7050546	0.7582073
2/11/2026 9:30	N	23.234	17.41464	0.9119332	0.7682821

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 9:31	N	23.76967	17.48409	0.7602918	0.7769324
2/11/2026 9:32	N	22.7595	17.57499	1.003127	0.7930866
2/11/2026 9:33	N	18.60583	17.45382	0.7790516	0.7993746
2/11/2026 9:34	N	16.2635	17.47549	0.6774361	0.7977071
2/11/2026 9:35	N	15.24717	17.4948	0.5732152	0.7937815
2/11/2026 9:36	N	16.9065	17.5369	0.9062011	0.8110821
2/11/2026 9:37	N	19.16533	17.69102	0.5205836	0.797186
2/11/2026 9:38	N	19.38183	17.75229	0.8572173	0.7917318
2/11/2026 9:39	N	19.12333	17.67734	0.8238665	0.7885357
2/11/2026 9:40	N	18.2585	17.62097	0.8467951	0.8068091
2/11/2026 9:41	N	17.18833	17.68281	0.7738405	0.7936772
2/11/2026 9:42	N	19.49183	17.90912	0.6894215	0.774848
2/11/2026 9:43	N	19.881	17.90834	0.8316831	0.7798506
2/11/2026 9:44	N	19.55933	17.95244	0.7946847	0.7833593
2/11/2026 9:45	N	16.765	17.98591	0.7212089	0.77391
2/11/2026 9:46	N	17.79017	18.00785	0.9197499	0.7908633
2/11/2026 9:47	N	19.35883	18.13084	0.7311099	0.7890915
2/11/2026 9:48	N	18.08783	18.09069	0.6378322	0.7819003
2/11/2026 9:49	N	17.2575	18.12769	0.821261	0.7696717
2/11/2026 9:50	N	15.86267	18.18848	0.7712349	0.7708181
2/11/2026 9:51	N	16.40717	18.28151	0.6331422	0.7438596
2/11/2026 9:52	N	16.73233	18.23729	0.7582074	0.7550113
2/11/2026 9:53	N	19.08183	18.35692	0.7738405	0.764808
2/11/2026 9:54	N	20.0565	18.51178	0.9197499	0.7615424
2/11/2026 9:55	N	21.844	18.6729	0.5106826	0.7477853
2/11/2026 9:56	N	21.64917	18.79802	0.711829	0.748619
2/11/2026 9:57	N	22.1225	18.93872	0.7467431	0.7447281
2/11/2026 9:58	N	20.48783	18.94973	0.7003648	0.7433038
2/11/2026 9:59	N	21.0325	18.98134	0.7722772	0.728018
2/11/2026 10:00	N	19.2855	18.86058	0.7342365	0.7242313
2/11/2026 10:01	N	17.28333	18.83118	0.8353308	0.728817
2/11/2026 10:02	N	17.453	18.87498	0.7493486	0.7274969
2/11/2026 10:03	N	17.90117	19.01893	0.845753	0.7328817
2/11/2026 10:04	N	18.98883	19.10872	0.5570609	0.706479
2/11/2026 10:05	N	24.11867	19.47458	0.6190724	0.6962306
2/11/2026 10:06	N	24.455	19.60949	0.756644	0.7011985
2/11/2026 10:07	N	24.838	19.70812	0.6690984	0.7028313
2/11/2026 10:08	N	24.27933	19.90561	0.766545	0.7032482
2/11/2026 10:09	N	24.4895	19.84065	0.8103178	0.7077991
2/11/2026 10:10	N	24.1015	19.85727	0.6576341	0.7136703
2/11/2026 10:11	N	22.655	19.98751	0.7384053	0.7025881
2/11/2026 10:12	N	22.4435	20.04593	0.8269932	0.7017891

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 10:13	N	20.18833	19.93152	0.7128713	0.6950842
2/11/2026 10:14	N	21.27333	20.07007	0.7957269	0.7021365
2/11/2026 10:15	N	22.79033	20.0193	0.6998436	0.7072433
2/11/2026 10:16	N	22.80083	19.94664	0.3017196	0.6884488
2/11/2026 10:17	N	23.53783	20.0935	0.5070349	0.6820219
2/11/2026 10:18	N	24.408	20.13921	0.512767	0.6717387
2/11/2026 10:19	N	27.81333	20.4244	0.4768108	0.661664
2/11/2026 10:20	N	29.92567	20.78448	0.5930172	0.6503734
2/11/2026 10:21	N	28.43383	20.97789	0.8405419	0.6575994
2/11/2026 10:22	N	30.30183	21.24341	0.5101615	0.6361994
2/11/2026 10:23	N	30.0135	21.51994	0.7191245	0.6553065
2/11/2026 10:24	N	31.19683	21.70312	0.7972902	0.6592322
2/11/2026 10:25	N	31.31017	22.00982	0.8582595	0.6643043
2/11/2026 10:26	N	30.25967	22.29701	0.7404898	0.6726419
2/11/2026 10:27	N	29.067	22.38716	0.6842105	0.6665624
2/11/2026 10:28	N	29.66067	22.65302	1.026055	0.6858085
2/11/2026 10:29	N	26.90683	22.68903	0.5393434	0.6805627
2/11/2026 10:30	N	26.44567	22.84387	0.7290255	0.6898384
2/11/2026 10:31	N	23.429	22.91127	0.9187076	0.6968212
2/11/2026 10:32	N	22.8525	23.01831	0.5018238	0.6775056
2/11/2026 10:33	N	20.22267	22.958	0.7040125	0.67959
2/11/2026 10:34	N	22.13867	23.15468	0.7373632	0.6833072
2/11/2026 10:35	N	20.02367	23.23489	0.6498176	0.7048462
2/11/2026 10:36	N	24.766	23.51049	0.6690984	0.7038735
2/11/2026 10:37	N	22.44333	23.59858	0.965607	0.7319089
2/11/2026 10:38	N	22.49917	23.60652	0.4022928	0.7234323
2/11/2026 10:39	N	19.80633	23.6382	0.7347577	0.7325343
2/11/2026 10:40	N	18.98817	23.53264	0.7123501	0.7330554
2/11/2026 10:41	N	17.74733	23.43816	0.8712871	0.7645301
2/11/2026 10:42	N	19.24833	23.46492	0.696717	0.7647038
2/11/2026 10:43	N	18.921	23.3185	0.4366857	0.73712
2/11/2026 10:44	N	17.1605	23.18577	0.5554976	0.7207226
2/11/2026 10:45	N	17.22517	23.27027	0.9338197	0.7382317
2/11/2026 10:46	N	16.88017	23.10364	0.567483	0.7240924
2/11/2026 10:47	N	18.29533	23.18017	0.7071391	0.7008163
2/11/2026 10:48	N	19.1855	23.44289	0.6638874	0.7227027
2/11/2026 10:49	N	21.924	23.5076	0.8228243	0.7018238
2/11/2026 10:50	N	19.6375	23.26843	0.7394476	0.6949105
2/11/2026 10:51	N	16.231	23.05067	0.8676394	0.723745
2/11/2026 10:52	N	13.38033	22.7456	0.6878582	0.7019628
2/11/2026 10:53	N	12.60033	22.53699	0.6857738	0.7153031
2/11/2026 10:54	N	12.57833	22.28605	0.8290776	0.7221122

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 10:55	N	12.8885	22.01773	1.063054	0.7377106
2/11/2026 10:56	N	13.44483	21.86656	0.8520062	0.7331249
2/11/2026 10:57	N	13.24483	21.53871	0.6440854	0.7362167
2/11/2026 10:58	N	11.20383	21.33224	0.5706096	0.7225986
2/11/2026 10:59	N	10.417	21.16248	0.7425742	0.7202709
2/11/2026 11:00	N	11.54983	20.93117	0.8441896	0.7128018
2/11/2026 11:01	N	9.6535	20.44304	0.8113601	0.7259684
2/11/2026 11:02	N	10.19217	20.29713	0.692027	0.7465693
2/11/2026 11:03	N	9.6595	20.12216	0.5252735	0.728956
2/11/2026 11:04	N	11.90083	19.81028	0.6326211	0.7210699
2/11/2026 11:05	N	11.766	19.52123	0.8634705	0.7373632
2/11/2026 11:06	N	12.55633	19.05923	0.9348618	0.7399687
2/11/2026 11:07	N	11.99317	18.73914	0.7842626	0.753969
2/11/2026 11:08	N	11.65667	18.31602	0.8947368	0.7640785
2/11/2026 11:09	N	11.98933	17.90758	0.5398645	0.7492096
2/11/2026 11:10	N	9.925833	17.4203	0.5195414	0.7381969
2/11/2026 11:11	N	10.929	17.05219	0.5820739	0.7482369
2/11/2026 11:12	N	11.21933	16.57752	0.6143824	0.730033
2/11/2026 11:13	N	12.78467	16.37891	0.6690984	0.734167
2/11/2026 11:14	N	14.2265	15.98784	0.6294945	0.7153726
2/11/2026 11:15	N	13.70967	15.77819	0.7128713	0.7064095
2/11/2026 11:16	N	12.74667	15.42459	0.5419489	0.7022407
2/11/2026 11:17	N	10.59767	15.11667	0.682126	0.7007469
2/11/2026 11:18	N	11.469	14.93193	0.7337154	0.7008511
2/11/2026 11:19	N	14.311	14.92306	0.5534132	0.6871982
2/11/2026 11:20	N	17.06117	14.92882	0.7352787	0.6882403
2/11/2026 11:21	N	15.7115	14.67302	1.040125	0.7112732
2/11/2026 11:22	N	12.9115	14.45944	0.9364251	0.7169011
2/11/2026 11:23	N	12.1435	14.19453	0.5383011	0.7240924
2/11/2026 11:24	N	12.9955	14.06701	0.6831682	0.7081118
2/11/2026 11:25	N	16.37067	13.99976	0.502866	0.6867812
2/11/2026 11:26	N	15.83833	14.05568	0.6894215	0.6725377
2/11/2026 11:27	N	17.57183	14.04749	0.9520583	0.6849053
2/11/2026 11:28	N	16.51883	13.85488	0.692027	0.688553
2/11/2026 11:29	N	16.22317	13.87577	0.736842	0.6998089
2/11/2026 11:30	N	14.46567	13.70896	0.4663887	0.6958485
2/11/2026 11:31	N	13.89183	13.59869	0.5992704	0.6883793
2/11/2026 11:32	N	10.372	13.38552	0.9077644	0.7083203
2/11/2026 11:33	N	11.65033	13.30598	0.736321	0.7026923
2/11/2026 11:34	N	15.5545	13.41497	0.9567483	0.7235712
2/11/2026 11:35	N	17.10217	13.15976	0.6404377	0.7303109
2/11/2026 11:36	N	15.746	13.05622	0.9661281	0.7474726

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 11:37	N	14.65033	13.1406	1.086503	0.7627236
2/11/2026 11:38	N	13.37333	13.158	0.6175091	0.7480979
2/11/2026 11:39	N	13.18183	13.04362	0.5461177	0.7391349
2/11/2026 11:40	N	10.68167	13.02824	0.8186556	0.7220774
2/11/2026 11:41	N	12.0405	12.99099	0.5044293	0.7164147
2/11/2026 11:42	N	12.35783	13.05523	0.4142782	0.7076602
2/11/2026 11:43	N	11.42667	12.89691	0.6039603	0.7076602
2/11/2026 11:44	N	8.952167	12.87557	0.7175612	0.7222859
2/11/2026 11:45	N	6.795833	12.76073	0.6399165	0.7095362
2/11/2026 11:46	N	7.381834	12.71491	0.6597185	0.7026576
2/11/2026 11:47	N	9.047667	12.73516	0.5742574	0.6854611
2/11/2026 11:48	N	11.11383	12.82939	0.7472641	0.7024839
2/11/2026 11:49	N	12.03167	12.86494	0.7206878	0.714504
2/11/2026 11:50	N	12.78733	12.85386	0.4721209	0.6976897
2/11/2026 11:51	N	12.7795	12.82623	0.6076081	0.6793121
2/11/2026 11:52	N	11.6835	12.8561	0.5383012	0.6614903
2/11/2026 11:53	N	11.17167	12.81526	0.5471599	0.6488796
2/11/2026 11:54	N	11.23967	12.70154	0.7253777	0.6485322
2/11/2026 11:55	N	8.397834	12.6451	0.7748827	0.6379711
2/11/2026 11:56	N	8.064	12.57342	0.7076602	0.6306062
2/11/2026 11:57	N	7.7045	12.5589	0.6842105	0.631961
2/11/2026 11:58	N	9.207666	12.46766	0.622199	0.6128191
2/11/2026 11:59	N	12.08217	12.55876	0.383012	0.6136529
2/11/2026 12:00	N	11.25233	12.43424	0.6899427	0.6260899
2/11/2026 12:01	N	11.73333	12.3475	0.6492965	0.631822
2/11/2026 12:02	N	9.495667	12.32902	0.7613339	0.6395344
2/11/2026 12:03	N	9.8345	12.28897	0.8165711	0.6492965
2/11/2026 12:04	N	10.60317	12.30403	0.5586242	0.6303977
2/11/2026 12:05	N	11.73033	12.23651	0.6508597	0.6346013
2/11/2026 12:06	N	12.05683	12.1152	0.8723293	0.6509293
2/11/2026 12:07	N	10.12717	11.92932	0.6237623	0.6376932
2/11/2026 12:08	N	8.662666	11.87368	0.6904637	0.6386659
2/11/2026 12:09	N	8.0925	11.82549	1.408546	0.6979329
2/11/2026 12:10	N	9.441667	11.72554	0.5419489	0.6901858
2/11/2026 12:11	N	11.50683	11.64497	0.6294945	0.7071391
2/11/2026 12:12	N	13.03283	11.57622	0.741532	0.7134618
2/11/2026 12:13	N	12.69917	11.53908	0.5320479	0.6923397
2/11/2026 12:14	N	12.727	11.42351	0.4153204	0.6831683
2/11/2026 12:15	N	12.305	11.38271	0.5284001	0.6789299
2/11/2026 12:16	N	15.7715	11.49086	0.5091193	0.6737536
2/11/2026 12:17	N	14.75283	11.51298	0.5805107	0.6623588
2/11/2026 12:18	N	15.46383	11.58931	0.7102657	0.683203

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 12:19	N	13.177	11.70137	0.8874413	0.6828209
2/11/2026 12:20	N	13.73517	11.55774	0.5205836	0.6792774
2/11/2026 12:21	N	14.99367	11.5197	0.6003126	0.6722251
2/11/2026 12:22	N	14.81867	11.58411	0.687337	0.6708702
2/11/2026 12:23	N	15.4155	11.5827	0.5487233	0.6753864
2/11/2026 12:24	N	15.66017	11.58546	0.4924439	0.6652423
2/11/2026 12:25	N	14.59317	11.61878	0.6675351	0.6601007
2/11/2026 12:26	N	13.96683	11.65522	0.9239187	0.6928608
2/11/2026 12:27	N	14.59583	11.84097	0.9041167	0.7076254
2/11/2026 12:28	N	16.11317	11.90273	0.9614382	0.6738579
2/11/2026 12:29	N	17.051	11.97781	0.6862949	0.6780962
2/11/2026 12:30	N	15.03883	12.08787	0.786347	0.6780267
2/11/2026 12:31	N	13.69333	12.29089	0.5419489	0.6586069
2/11/2026 12:32	N	13.88117	12.44484	0.5221469	0.6609692
2/11/2026 12:33	N	15.533	12.63507	0.5059926	0.6646169
2/11/2026 12:34	N	17.32717	12.78668	0.6206357	0.6688205
2/11/2026 12:35	N	17.4555	12.84504	0.9359041	0.6896647
2/11/2026 12:36	N	18.421	12.9615	0.865555	0.7045336
2/11/2026 12:37	N	14.90233	12.93487	0.5898905	0.6909501
2/11/2026 12:38	N	13.42817	12.91274	0.5388222	0.6863297
2/11/2026 12:39	N	12.27083	13.00129	0.3501823	0.678652
2/11/2026 12:40	N	13.169	13.09026	0.7884314	0.6922007
2/11/2026 12:41	N	14.46783	13.29962	0.6675351	0.6899773
2/11/2026 12:42	N	15.20533	13.48138	0.4882751	0.6755949
2/11/2026 12:43	N	15.25883	13.55501	0.8092756	0.6953968
2/11/2026 12:44	N	14.9325	13.65284	0.7498697	0.6778877
2/11/2026 12:45	N	14.16767	13.71709	0.7738405	0.6692374
2/11/2026 12:46	N	14.91933	13.75238	0.6149036	0.6506861
2/11/2026 12:47	N	13.74033	13.85622	0.7008858	0.6417578
2/11/2026 12:48	N	12.83233	13.87383	0.7952058	0.6542296
2/11/2026 12:49	N	13.51317	14.02136	0.463262	0.6337675
2/11/2026 12:50	N	13.156	13.98843	0.8051068	0.663401
2/11/2026 12:51	N	14.11233	14.06358	0.6774361	0.6591974
2/11/2026 12:52	N	12.862	14.09242	0.54247	0.6656939
2/11/2026 12:53	N	13.37167	14.16481	0.6753517	0.6670835
2/11/2026 12:54	N	11.92383	14.23066	0.7837415	0.6620809
2/11/2026 12:55	N	11.57817	14.30814	0.6102136	0.6514851
2/11/2026 12:56	N	13.023	14.42137	0.7587284	0.6596491
2/11/2026 12:57	N	14.66567	14.5275	0.9041166	0.6768456
2/11/2026 12:58	N	15.18783	14.46476	0.7425742	0.6974118
2/11/2026 12:59	N	12.57917	14.44458	0.6800417	0.6834114
2/11/2026 13:00	N	12.71533	14.39459	0.7972902	0.6978287

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 13:01	N	10.8625	14.42202	0.7649817	0.7141914
2/11/2026 13:02	N	11.30567	14.23409	0.547681	0.7059926
2/11/2026 13:03	N	10.84867	14.14572	0.7191246	0.7052631
2/11/2026 13:04	N	12.13617	14.18527	0.736842	0.7083898
2/11/2026 13:05	N	13.55617	14.12487	0.8770193	0.7181865
2/11/2026 13:06	N	12.56417	14.07512	0.353309	0.693243
2/11/2026 13:07	N	11.641	14.04041	0.2433558	0.6753517
2/11/2026 13:08	N	9.608	13.79529	0.5346534	0.6802501
2/11/2026 13:09	N	10.72283	13.754	0.696717	0.6732326
2/11/2026 13:10	N	11.38833	13.75088	0.5638353	0.6722251
2/11/2026 13:11	N	10.9745	13.53116	0.4382491	0.6679868
2/11/2026 13:12	N	9.757833	13.47812	0.7191245	0.6634358
2/11/2026 13:13	N	9.537666	13.36007	0.7691506	0.6755601
2/11/2026 13:14	N	11.35933	13.2853	0.7524752	0.6756296
2/11/2026 13:15	N	14.27533	13.35002	0.418447	0.6492617
2/11/2026 13:16	N	16.9545	13.41774	0.4278269	0.6286955
2/11/2026 13:17	N	15.83617	13.38681	0.5367378	0.6207052
2/11/2026 13:18	N	13.90133	13.35559	0.7451797	0.6273059
2/11/2026 13:19	N	10.73133	13.23406	0.6664929	0.6276532
2/11/2026 13:20	N	9.437833	12.91203	0.7681084	0.6217126
2/11/2026 13:21	N	7.6495	12.70462	0.6545075	0.6202188
2/11/2026 13:22	N	6.801167	12.42444	0.7472641	0.6233802
2/11/2026 13:23	N	6.979667	12.32719	0.7722772	0.6154246
2/11/2026 13:24	N	6.948667	12.21182	0.6164669	0.6087198
2/11/2026 13:25	N	6.384333	12.03551	0.408025	0.6167101
2/11/2026 13:26	N	5.844166	11.84079	0.8686816	0.6478373
2/11/2026 13:27	N	5.409166	11.70193	0.607087	0.6452318
2/11/2026 13:28	N	5.130167	11.46336	0.6977592	0.6414799
2/11/2026 13:29	N	5.247	11.22382	0.6133403	0.6440854
2/11/2026 13:30	N	6.357166	11.14109	0.5820739	0.6592322
2/11/2026 13:31	N	6.819333	10.9788	0.7087024	0.6494354
2/11/2026 13:32	N	7.4345	10.78371	0.7879103	0.6492617
2/11/2026 13:33	N	6.424833	10.5426	0.6915059	0.6396039
2/11/2026 13:34	N	6.2825	10.47126	0.6315789	0.6489143
2/11/2026 13:35	N	5.455667	10.28835	0.6737884	0.6585721
2/11/2026 13:36	N	5.188167	10.05459	0.5059927	0.6580163
2/11/2026 13:37	N	5.717166	10.00284	0.5482022	0.6529442
2/11/2026 13:38	N	6.345333	9.753288	0.7305888	0.6579815
2/11/2026 13:39	N	5.839333	9.583933	0.6951537	0.6504776
2/11/2026 13:40	N	5.513833	9.458044	0.6508598	0.6599964
2/11/2026 13:41	N	5.339334	9.349455	0.5841584	0.6478721
2/11/2026 13:42	N	5.0845	9.094977	0.5653986	0.6359562

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 13:43	N	5.588	8.913111	0.6055236	0.6442243
2/11/2026 13:44	N	5.667167	8.7978	0.6138613	0.6484975
2/11/2026 13:45	N	6.756667	8.662222	0.5414278	0.6308494
2/11/2026 13:46	N	5.675333	8.512333	0.5852006	0.6341149
2/11/2026 13:47	N	6.897833	8.446122	0.4653465	0.6219558
2/11/2026 13:48	N	6.117167	8.326677	0.6883793	0.6285565
2/11/2026 13:49	N	7.949	8.321177	0.7535174	0.6346708
2/11/2026 13:50	N	7.295166	8.185511	0.6284522	0.6282438
2/11/2026 13:51	N	7.5365	8.061267	0.7717561	0.6336285
2/11/2026 13:52	N	5.674167	7.825511	0.7451797	0.6404377
2/11/2026 13:53	N	4.879833	7.682833	0.5065138	0.6332812
2/11/2026 13:54	N	3.904	7.621044	0.5560187	0.6349487
2/11/2026 13:55	N	4.6405	7.496144	0.6581552	0.6351224
2/11/2026 13:56	N	4.557167	7.3116	0.5607086	0.6323432
2/11/2026 13:57	N	4.369	7.161144	0.8290776	0.6211221
2/11/2026 13:58	N	3.958	7.080622	0.5857216	0.6212263
2/11/2026 13:59	N	4.125166	6.95	0.507556	0.6081639
2/11/2026 14:00	N	3.762666	6.729366	0.3710265	0.6027097
2/11/2026 14:01	N	4.046667	6.482444	0.4835851	0.6035435
2/11/2026 14:02	N	3.820167	6.086166	0.4043772	0.5824908
2/11/2026 14:03	N	4.0415	5.951555	0.9275663	0.6095883
2/11/2026 14:04	N	4.004833	5.774522	0.5685252	0.6030571
2/11/2026 14:05	N	4.420166	5.649766	0.7227722	0.6130276
2/11/2026 14:06	N	4.420166	5.573144	0.7175612	0.6309883
2/11/2026 14:07	N	3.668333	5.494956	0.6169879	0.6286954
2/11/2026 14:08	N	3.517	5.440956	0.4137571	0.6045509
2/11/2026 14:09	N	3.566333	5.3639	0.6034392	0.5993746
2/11/2026 14:10	N	4.295333	5.319355	0.8254299	0.5988883
2/11/2026 14:11	N	3.737167	5.2238	0.8342887	0.6050025
2/11/2026 14:12	N	4.218	5.232022	0.8306409	0.6210526
2/11/2026 14:13	N	4.835	5.259133	0.4658676	0.6135487
2/11/2026 14:14	N	5.776667	5.274167	0.5033871	0.6105958
2/11/2026 14:15	N	5.460667	5.193678	0.6503386	0.6057321
2/11/2026 14:16	N	3.7865	5.120178	0.6169879	0.6106305
2/11/2026 14:17	N	2.630833	5.026478	0.562272	0.6065311
2/11/2026 14:18	N	3.185	4.962311	0.5997915	0.6070175
2/11/2026 14:19	N	4.454667	4.954067	0.3616467	0.6112211
2/11/2026 14:20	N	5.6465	4.965844	0.6758727	0.6211568
2/11/2026 14:21	N	5.8805	4.927311	0.7060968	0.6367205
2/11/2026 14:22	N	3.8185	4.8656	0.7592496	0.6153204
2/11/2026 14:23	N	2.4795	4.764555	0.5805106	0.6145561
2/11/2026 14:24	N	2.469667	4.696611	0.5085981	0.6027444

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/11/2026 14:25	N	2.691167	4.635567	0.348619	0.5752301
2/11/2026 14:26	N	3.1885	4.622233	0.4408545	0.5658849
2/11/2026 14:27	N	2.847667	4.579789	0.5211047	0.5799548
2/11/2026 14:28	N	2.762667	4.464456	0.6492965	0.5820739
2/11/2026 14:29	N	2.358333	4.428389	0.612298	0.5819002
2/11/2026 14:30	N	3.195167	4.393845	0.5174569	0.5486885
2/11/2026 14:31	N	4.812333	4.362222	0.8092756	0.5656765
2/11/2026 14:32	N	4.7415	4.320255	0.5680041	0.5676567
2/11/2026 14:33	N	4.381833	4.233722	0.806149	0.5821782
2/11/2026 14:34	N	3.813833	4.183478	0.5617509	0.5796421
2/11/2026 14:35	N	5.046167	4.184678	0.7024491	0.5845752
2/11/2026 14:36	N	5.543667	4.152	0.5117248	0.5853395
2/11/2026 14:37	N	5.777333	4.061333	0.5607086	0.5852005
2/11/2026 14:38	N	5.471167	4.120367	0.4856696	0.5909675
2/11/2026 14:39	N	4.781667	4.113589	0.6503386	0.5922529
2/11/2026 14:40	N	5.765667	4.188967	0.5836372	0.5886051
2/11/2026 14:41	N	4.626667	4.156289	0.7378843	0.5923918
2/11/2026 14:42	N	4.869167	4.107522	0.5435122	0.5893347
2/11/2026 14:43	N	3.37	4.092755	0.8155289	0.6077123
2/11/2026 14:44	N	4.608833	4.180767	0.7186034	0.6284522
2/11/2026 14:45	N	4.0685	4.1255	0.7394475	0.6485669
2/11/2026 14:46	N	3.7395	4.057678	0.6972381	0.6525968
2/11/2026 14:47	N	1.617833	4.055933	0.4809796	0.642661
2/11/2026 14:48	N	1.911167	3.985744	0.5836372	0.6418273
2/11/2026 14:49	N	2.4105	3.991945	0.5893694	0.6511377
2/11/2026 14:50	N	3.331833	4.009422	0.7894737	0.6455445
2/11/2026 14:51	N	3.6515	3.9872	0.5002605	0.6462046
2/11/2026 14:52	N	3.518333	3.928767	0.5211047	0.6292861
2/11/2026 14:53	N	2.6755	3.896989	0.5987493	0.6418273
2/11/2026 14:54	N	2.876333	3.893567	0.4304325	0.6217474
2/11/2026 14:55	N	2.219167	3.8291	0.4564877	0.6260899
2/11/2026 14:56	N	3.526167	3.877822	0.6341845	0.625812
2/11/2026 14:57	N	3.8285	3.8678	0.343408	0.6085113
2/11/2026 14:58	N	4.906667	3.924622	0.3069307	0.5932256
2/11/2026 14:59	N	3.899833	3.824044	0.4424179	0.5873892
2/11/2026 7:55	N	undefined	undefined	0.826472	0.874379
2/11/2026 8:30	N	undefined	undefined	0.7295465	0.8159457
2/11/2026 8:50	N	undefined	undefined	0.8738926	0.7804759

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/11/2026 7:25	N	0.04126833	0.04126833	27.724	27.724
2/11/2026 7:26	N	0.029713	0.03135762	28.74308	28.74308
2/11/2026 7:27	N	0.022999	0.02984104	28.86155	28.86155
2/11/2026 7:28	N	0.03432269	0.03115603	26.51683	26.9668
2/11/2026 7:29	N	0.02715267	0.03065214	23.28383	26.14879
2/11/2026 7:30	N	0.0271252	0.02937746	23.09267	26.31081
2/11/2026 7:31	N	0.02642193	0.02919209	25.51133	26.57445
2/11/2026 7:32	N	0.02106502	0.02825557	26.101	26.19845
2/11/2026 7:35	N	0.01424664	0.02702801	20.40567	24.82615
2/11/2026 7:37	N	0.02768012	0.0270221	23.129	24.93528
2/11/2026 7:38	N	0.02768012	0.0270221	32.18383	25.24576
2/11/2026 7:39	N	0.02768012	0.0270221	26.49533	25.07474
2/11/2026 7:40	N	0.02768012	0.0270221	25.777	25.36508
2/11/2026 7:41	N	0.02768012	0.0270221	30.06283	26.0163
2/11/2026 7:42	N	0.02768012	0.0270221	31.70983	26.15434
2/11/2026 7:43	N	0.02768012	0.0270221	33.21017	26.60865
2/11/2026 7:44	N	0.02768012	0.0270221	29.75733	26.5138
2/11/2026 7:45	N	0.02768012	0.0270221	29.63183	26.6613
2/11/2026 7:46	N	0.02768012	0.0270221	26.723	26.64454
2/11/2026 7:48	N	0.02768012	0.0270221	27.40133	26.64883
2/11/2026 7:49	N	0.02768012	0.0270221	27.82433	26.84096
2/11/2026 7:50	N	0.02768012	0.0270221	30.13033	27.04861
2/11/2026 7:51	N	0.02768012	0.0270221	28.87267	26.96111
2/11/2026 7:52	N	0.02768012	0.0270221	27.87083	27.02151
2/11/2026 7:53	N	0.02768012	0.0270221	25.93733	26.97727
2/11/2026 7:54	N	0.02768012	0.0270221	27.27383	26.99097
2/11/2026 7:56	N	0.02768012	0.0270221	29.18167	27.23959
2/11/2026 7:57	N	0.02768012	0.0270221	32.17683	27.43575
2/11/2026 7:58	N	0.02768012	0.0270221	32.82217	27.50183
2/11/2026 7:59	N	0.02768012	0.0270221	32.93117	27.70493
2/11/2026 8:00	N	0.02768012	0.0270221	33.05733	27.9725
2/11/2026 8:01	N	0.02768012	0.0270221	31.66783	28.04264
2/11/2026 8:02	N	0.02768012	0.0270221	32.26833	28.12071
2/11/2026 8:03	N	0.02768012	0.0270221	31.50583	28.23651
2/11/2026 8:05	N	0.02768012	0.0270221	undefined	undefined
2/11/2026 8:06	N	0.02768012	0.0270221	31.604	28.39475
2/11/2026 8:07	N	0.02768012	0.0270221	31.34617	28.41013
2/11/2026 8:08	N	0.02768012	0.0270221	32.5535	28.60982
2/11/2026 8:09	N	0.02768012	0.0270221	32.94783	28.69784
2/11/2026 8:10	N	0.02768012	0.0270221	32.21917	28.87377
2/11/2026 8:11	N	0.02768012	0.0270221	33.238	29.04144
2/11/2026 8:13	N	0.02768012	0.0270221	35.599	29.20258

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/11/2026 8:15	N	0.02768012	0.0270221	34.92483	29.68834
2/11/2026 8:17	N	0.02768012	0.0270221	30.83683	29.96247
2/11/2026 8:18	N	0.02768012	0.0270221	undefined	undefined
2/11/2026 8:19	N	0.02768012	0.0270221	29.79717	29.96302
2/11/2026 8:20	N	0.02768012	0.0270221	35.41566	30.9926
2/11/2026 8:21	N	0.02768012	0.0270221	35.529	30.99706
2/11/2026 8:23	N	0.02768012	0.0270221	28.17117	31.0583
2/11/2026 8:25	N	0.02768012	0.0270221	27.14867	31.14703
2/11/2026 8:26	N	0.02768012	0.0270221	26.13967	30.99807
2/11/2026 8:27	N	0.02768012	0.0270221	25.101	30.94988
2/11/2026 8:28	N	0.02768012	0.0270221	26.13467	30.82071
2/11/2026 8:29	N	0.02768012	0.0270221	26.792	30.7051
2/11/2026 8:30	N	0.02768012	0.0270221	26.0555	30.53039
2/11/2026 8:31	N	0.02768012	0.0270221	29.4105	30.87908
2/11/2026 8:32	N	0.02768012	0.0270221	29.853	30.84107
2/11/2026 8:33	N	0.02768012	0.0270221	31.28	30.7703
2/11/2026 8:34	N	0.02768012	0.0270221	27.61467	30.7943
2/11/2026 8:36	N	0.02768012	0.0270221	26.123	30.69146
2/11/2026 8:37	N	0.02768012	0.0270221	26.80633	30.6591
2/11/2026 8:38	N	0.02768012	0.0270221	28.09333	30.6772
2/11/2026 8:39	N	0.02768012	0.0270221	28.47617	30.71192
2/11/2026 8:40	N	0.02768012	0.0270221	29.23067	30.84244
2/11/2026 8:41	N	0.02768012	0.0270221	28.31117	30.77757
2/11/2026 8:42	N	0.02768012	0.0270221	27.6525	30.45039
2/11/2026 8:43	N	0.02768012	0.0270221	26.29217	30.47383
2/11/2026 8:44	N	0.02768012	0.0270221	30.4665	30.55849
2/11/2026 8:45	N	0.02768012	0.0270221	31.2705	30.47054
2/11/2026 8:46	N	0.02768012	0.0270221	30.38283	30.34877
2/11/2026 8:47	N	0.02768012	0.0270221	26.72233	30.26028
2/11/2026 8:48	N	0.02768012	0.0270221	undefined	undefined
2/11/2026 8:49	N	0.02768012	0.0270221	28.07583	30.17751
2/11/2026 8:50	N	0.02768012	0.0270221	28.594	30.13033
2/11/2026 8:51	N	0.02768012	0.0270221	29.1855	30.11083
2/11/2026 8:52	N	0.02768012	0.0270221	31.18967	30.14786
2/11/2026 8:53	N	0.02768012	0.0270221	28.10917	29.9361
2/11/2026 8:54	N	0.02768012	0.0270221	29.4065	29.94351
2/11/2026 8:55	N	0.02768012	0.0270221	27.45633	29.55222
2/11/2026 8:56	N	0.02768012	0.0270221	24.90183	29.39486
2/11/2026 8:57	N	0.02768012	0.0270221	26.69633	29.32919
2/11/2026 8:58	N	0.02768012	0.0270221	27.1665	29.08893
2/11/2026 8:59	N	0.02768012	0.0270221	27.37767	28.98037
2/11/2026 9:00	N	0.02768012	0.0270221	26.86617	28.76061

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/11/2026 9:01	N	0.02768012	0.0270221	26.79367	28.67142
2/11/2026 9:02	N	0.02768012	0.0270221	26.32983	28.53226
2/11/2026 9:03	N	0.02768012	0.0270221	25.547	28.27803
2/11/2026 9:04	N	0.02768012	0.0270221	24.70967	28.18077
2/11/2026 9:06	N	0.02768012	0.0270221	23.67283	28.06586
2/11/2026 9:07	N	0.02768012	0.0270221	24.8585	27.7078
2/11/2026 9:08	N	0.02768012	0.0270221	23.12617	27.38373
2/11/2026 9:09	N	0.02768012	0.0270221	23.79183	27.25941
2/11/2026 9:10	N	0.02768012	0.0270221	28.77317	27.43419
2/11/2026 9:11	N	0.02768012	0.0270221	29.02633	27.35132
2/11/2026 9:12	N	0.02768012	0.0270221	28.20283	27.45321
2/11/2026 9:13	N	0.02768012	0.0270221	27.26533	27.58848
2/11/2026 9:14	N	0.02768012	0.0270221	29.24067	27.63186
2/11/2026 9:15	N	0.02768012	0.0270221	28.02433	27.5537
2/11/2026 9:16	N	0.02768012	0.0270221	29.03117	27.70771
2/11/2026 9:18	N	0.02768012	0.0270221	26.57083	27.51992
2/11/2026 9:19	N	0.02768012	0.0270221	27.95967	27.43341
2/11/2026 9:20	N	0.02768012	0.0270221	28.73017	27.56392
2/11/2026 9:21	N	0.02768012	0.0270221	26.4855	27.41856
2/11/2026 9:22	N	0.02768012	0.0270221	28.84383	27.70403
2/11/2026 9:23	N	0.02768012	0.0270221	30.48083	27.78045
2/11/2026 9:25	N	0.02768012	0.0270221	35.19967	27.92404
2/11/2026 9:26	N	0.02768012	0.0270221	33.88917	28.0415
2/11/2026 9:27	N	0.02768012	0.0270221	37.59017	28.29745
2/11/2026 9:28	N	0.02768012	0.0270221	36.51583	28.34453
2/11/2026 9:29	N	0.02768012	0.0270221	37.61483	28.62589
2/11/2026 9:30	N	0.02768012	0.0270221	36.66733	28.98322
2/11/2026 9:31	N	0.02768012	0.0270221	37.53883	29.06153
2/11/2026 9:32	N	0.02768012	0.0270221	35.85316	28.98812
2/11/2026 9:33	N	0.02768012	0.0270221	32.86367	29.11555
2/11/2026 9:34	N	0.02768012	0.0270221	30.79683	29.07456
2/11/2026 9:35	N	0.02768012	0.0270221	29.06	29.09207
2/11/2026 9:36	N	0.02768012	0.0270221	30.3035	29.12052
2/11/2026 9:37	N	0.02768012	0.0270221	30.71133	29.13302
2/11/2026 9:38	N	0.02768012	0.0270221	35.41333	29.38189
2/11/2026 9:39	N	0.02768012	0.0270221	34.626	29.45337
2/11/2026 9:40	N	0.02768012	0.0270221	34.71367	29.66614
2/11/2026 9:41	N	0.02768012	0.0270221	31.94833	29.68328
2/11/2026 9:42	N	0.02768012	0.0270221	32.3605	29.92054
2/11/2026 9:43	N	0.02768012	0.0270221	36.2465	30.2625
2/11/2026 9:44	N	0.02768012	0.0270221	35.29833	30.41732
2/11/2026 9:45	N	0.02768012	0.0270221	37.27783	30.59001

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/11/2026 9:46	N	0.02768012	0.0270221	34.05383	30.63372
2/11/2026 9:47	N	0.02768012	0.0270221	33.87366	30.75502
2/11/2026 9:48	N	0.02768012	0.0270221	32.75283	30.98904
2/11/2026 9:49	N	0.02768012	0.0270221	33.06767	31.13242
2/11/2026 9:50	N	0.02768012	0.0270221	35.2575	31.58757
2/11/2026 9:51	N	0.02768012	0.0270221	38.48367	32.0522
2/11/2026 9:53	N	0.02768012	0.0270221	36.53717	32.17561
2/11/2026 9:54	N	0.02768012	0.0270221	38.8975	32.50904
2/11/2026 9:55	N	0.02768012	0.0270221	36.41667	32.90159
2/11/2026 9:56	N	0.02768012	0.0270221	37.773	33.10828
2/11/2026 9:57	N	0.02768012	0.0270221	42.316	33.47694
2/11/2026 9:58	N	0.02768012	0.0270221	42.63367	33.72988
2/11/2026 9:59	N	0.02768012	0.0270221	40.53383	33.8669
2/11/2026 10:00	N	0.02768012	0.0270221	38.12533	34.10047
2/11/2026 10:01	N	0.02768012	0.0270221	40.71367	34.69083
2/11/2026 10:02	N	0.02768012	0.0270221	43.43483	34.8769
2/11/2026 10:03	N	0.02768012	0.0270221	41.96733	35.0318
2/11/2026 10:04	N	0.02768012	0.0270221	39.48817	35.25584
2/11/2026 10:05	N	0.02768012	0.0270221	40.0635	35.72599
2/11/2026 10:06	N	0.02768012	0.0270221	41.21833	35.87072
2/11/2026 10:07	N	0.02768012	0.0270221	43.8635	36.24217
2/11/2026 10:08	N	0.02768012	0.0270221	40.28717	36.46226
2/11/2026 10:09	N	0.02768012	0.0270221	43.381	36.93158
2/11/2026 10:10	N	0.02768012	0.0270221	39.36233	36.87442
2/11/2026 10:11	N	0.02768012	0.0270221	40.9795	37.02876
2/11/2026 10:12	N	0.02768012	0.0270221	40.55416	37.26658
2/11/2026 10:13	N	0.02768012	0.0270221	43.1865	37.34964
2/11/2026 10:14	N	0.02768012	0.0270221	45.69083	37.60542
2/11/2026 10:15	N	0.02768012	0.0270221	42.78417	37.54565
2/11/2026 10:16	N	0.02768012	0.0270221	39.00267	37.58004
2/11/2026 10:17	N	0.02768012	0.0270221	40.0995	37.73842
2/11/2026 10:18	N	0.02768012	0.0270221	45.6915	38.1584
2/11/2026 10:19	N	0.02768012	0.0270221	46.97583	38.41621
2/11/2026 10:20	N	0.02768012	0.0270221	45.41367	38.51208
2/11/2026 10:21	N	0.02768012	0.0270221	42.913	39.02282
2/11/2026 10:22	N	0.02768012	0.0270221	45.268	39.56734
2/11/2026 10:23	N	0.02768012	0.0270221	53.16317	40.12355
2/11/2026 10:24	N	0.02768012	0.0270221	54.992	40.47989
2/11/2026 10:25	N	0.02768012	0.0270221	58.41667	41.02398
2/11/2026 10:26	N	0.02768012	0.0270221	54.42033	41.34501
2/11/2026 10:27	N	0.02768012	0.0270221	58.57333	41.94433
2/11/2026 10:28	N	0.02768012	0.0270221	56.47633	42.57298

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/11/2026 10:29	N	0.02768012	0.0270221	56.4715	43.02576
2/11/2026 10:30	N	0.02768012	0.0270221	58.36033	43.34157
2/11/2026 10:31	N	0.02768012	0.0270221	62.15083	44.13239
2/11/2026 10:32	N	0.02768012	0.0270221	60.39233	44.35881
2/11/2026 10:33	N	0.02768012	0.0270221	57.09616	44.82547
2/11/2026 10:34	N	0.02768012	0.0270221	50.60983	45.20271
2/11/2026 10:35	N	0.02768012	0.0270221	51.0355	45.62262
2/11/2026 10:36	N	0.02768012	0.0270221	52.03633	45.92432
2/11/2026 10:37	N	0.02768012	0.0270221	52.52533	46.40417
2/11/2026 10:38	N	0.02768012	0.0270221	52.1445	46.56577
2/11/2026 10:39	N	0.02768012	0.0270221	45.89533	46.47934
2/11/2026 10:40	N	0.02768012	0.0270221	37.95517	46.4808
2/11/2026 10:41	N	0.02768012	0.0270221	35.28183	46.47316
2/11/2026 10:42	N	0.02768012	0.0270221	40.5545	46.60508
2/11/2026 10:43	N	0.02768012	0.0270221	40.39483	46.64606
2/11/2026 10:44	N	0.02768012	0.0270221	39.63567	46.3884
2/11/2026 10:45	N	0.02768012	0.0270221	37.27617	46.14775
2/11/2026 10:46	N	0.02768012	0.0270221	36.69733	46.3756
2/11/2026 10:47	N	0.02768012	0.0270221	36.7285	46.32829
2/11/2026 10:48	N	0.02768012	0.0270221	36.7725	45.95442
2/11/2026 10:49	N	0.02768012	0.0270221	37.74417	46.00789
2/11/2026 10:50	N	0.02768012	0.0270221	35.5355	45.91488
2/11/2026 10:51	N	0.02768012	0.0270221	35.4735	45.66513
2/11/2026 10:52	N	0.02768012	0.0270221	36.7635	45.7182
2/11/2026 10:53	N	0.02768012	0.0270221	34.77967	45.47082
2/11/2026 10:54	N	0.02768012	0.0270221	32.09533	45.09034
2/11/2026 10:55	N	0.02768012	0.0270221	28.09067	44.94884
2/11/2026 10:56	N	0.02768012	0.0270221	24.92117	44.33554
2/11/2026 10:57	N	0.02768012	0.0270221	24.09583	44.15902
2/11/2026 10:58	N	0.02768012	0.0270221	22.664	43.64632
2/11/2026 10:59	N	0.02768012	0.0270221	23.58767	43.25425
2/11/2026 11:00	N	0.02768012	0.0270221	22.50917	42.61357
2/11/2026 11:01	N	0.02768012	0.0270221	21.478	42.27805
2/11/2026 11:02	N	0.02768012	0.0270221	26.416	42.23436
2/11/2026 11:03	N	0.02768012	0.0270221	30.203	42.10053
2/11/2026 11:04	N	0.02768012	0.0270221	33.82483	41.71178
2/11/2026 11:05	N	0.02768012	0.0270221	32.71983	41.26747
2/11/2026 11:06	N	0.02768012	0.0270221	28.50117	40.92562
2/11/2026 11:07	N	0.02768012	0.0270221	32.13867	40.9912
2/11/2026 11:08	N	0.02768012	0.0270221	32.6815	40.3756
2/11/2026 11:09	N	0.02768012	0.0270221	33.19883	40.02877
2/11/2026 11:10	N	0.02768012	0.0270221	31.70917	39.32676

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/11/2026 11:11	N	0.02768012	0.0270221	29.32983	38.64972
2/11/2026 11:12	N	0.02768012	0.0270221	28.36633	38.06033
2/11/2026 11:13	N	0.02768012	0.0270221	28.70767	37.71204
2/11/2026 11:14	N	0.02768012	0.0270221	28.36333	36.96797
2/11/2026 11:15	N	0.02768012	0.0270221	31.89067	36.43744
2/11/2026 11:16	N	0.02768012	0.0270221	31.92533	35.98388
2/11/2026 11:17	N	0.02768012	0.0270221	35.541	35.38507
2/11/2026 11:18	N	0.02768012	0.0270221	34.143	34.70371
2/11/2026 11:19	N	0.02768012	0.0270221	30.2025	34.19887
2/11/2026 11:20	N	0.02768012	0.0270221	26.387	33.59771
2/11/2026 11:21	N	0.02768012	0.0270221	27.06933	33.15752
2/11/2026 11:22	N	0.02768012	0.0270221	30.66483	32.79865
2/11/2026 11:23	N	0.02768012	0.0270221	34.80083	32.50948
2/11/2026 11:24	N	0.02768012	0.0270221	36.27417	32.03632
2/11/2026 11:25	N	0.02768012	0.0270221	39.623	32.15701
2/11/2026 11:26	N	0.02768012	0.0270221	38.65283	32.16503
2/11/2026 11:27	N	0.02768012	0.0270221	35.1125	32.14793
2/11/2026 11:28	N	0.02768012	0.0270221	31.058	31.82308
2/11/2026 11:29	N	0.02768012	0.0270221	30.45233	31.57971
2/11/2026 11:30	N	0.02768012	0.0270221	29.519	31.2573
2/11/2026 11:31	N	0.02768012	0.0270221	25.27283	31.00744
2/11/2026 11:32	N	0.02768012	0.0270221	24.738	30.69446
2/11/2026 11:33	N	0.02768012	0.0270221	28.75233	30.89949
2/11/2026 11:34	N	0.02768012	0.0270221	30.9885	30.65143
2/11/2026 11:35	N	0.02768012	0.0270221	36.834	30.64355
2/11/2026 11:36	N	0.02768012	0.0270221	31.57817	30.48347
2/11/2026 11:37	N	0.02768012	0.0270221	32.45383	30.39626
2/11/2026 11:38	N	0.02768012	0.0270221	26.92517	30.05912
2/11/2026 11:39	N	0.02768012	0.0270221	28.4515	29.93887
2/11/2026 11:40	N	0.02768012	0.0270221	27.43717	29.88788
2/11/2026 11:41	N	0.02768012	0.0270221	25.49817	29.74453
2/11/2026 11:42	N	0.02768012	0.0270221	24.372	29.71178
2/11/2026 11:43	N	0.02768012	0.0270221	21.23567	29.71808
2/11/2026 11:44	N	0.02768012	0.0270221	20.31217	29.43062
2/11/2026 11:45	N	0.02768012	0.0270221	16.96617	29.38647
2/11/2026 11:46	N	0.02768012	0.0270221	18.19567	29.34608
2/11/2026 11:47	N	0.02768012	0.0270221	19.6755	29.38775
2/11/2026 11:48	N	0.02768012	0.0270221	20.75733	29.2103
2/11/2026 11:49	N	0.02768012	0.0270221	21.81183	29.03723
2/11/2026 11:50	N	0.02768012	0.0270221	22.36933	28.81572
2/11/2026 11:51	N	0.02768012	0.0270221	25.54	28.56427
2/11/2026 11:52	N	0.02768012	0.0270221	24.4135	28.58116

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Âµg/m3)	PM10 mass 900s (Âµg/m3)
2/11/2026 11:53	N	0.02768012	0.0270221	23.88533	28.35352
2/11/2026 11:54	N	0.02768012	0.0270221	21.10867	28.0276
2/11/2026 11:55	N	0.02768012	0.0270221	21.05983	27.81308
2/11/2026 11:56	N	0.02768012	0.0270221	23.7695	27.8001
2/11/2026 11:57	N	0.02768012	0.0270221	27.2565	27.8217
2/11/2026 11:58	N	0.02768012	0.0270221	27.06417	27.718
2/11/2026 11:59	N	0.02768012	0.0270221	25.52533	27.57888
2/11/2026 12:00	N	0.02768012	0.0270221	24.0265	27.44325
2/11/2026 12:01	N	0.02768012	0.0270221	20.71433	27.03631
2/11/2026 12:02	N	0.02768012	0.0270221	23.34167	27.12561
2/11/2026 12:03	N	0.02768012	0.0270221	23.3805	26.89609
2/11/2026 12:04	N	0.02768012	0.0270221	25.32267	26.6189
2/11/2026 12:05	N	0.02768012	0.0270221	23.32667	26.45087
2/11/2026 12:06	N	0.02768012	0.0270221	23.97417	26.49129
2/11/2026 12:07	N	0.02768012	0.0270221	25.13933	26.51094
2/11/2026 12:08	N	0.02768012	0.0270221	25.22617	26.25004
2/11/2026 12:09	N	0.02768012	0.0270221	25.65967	26.12453
2/11/2026 12:10	N	0.02768012	0.0270221	23.051	25.62468
2/11/2026 12:11	N	0.02768012	0.0270221	23.01933	25.24454
2/11/2026 12:12	N	0.02768012	0.0270221	25.8105	25.0659
2/11/2026 12:13	N	0.02768012	0.0270221	26.20233	25.1102
2/11/2026 12:14	N	0.02768012	0.0270221	30.53117	25.07447
2/11/2026 12:15	N	0.02768012	0.0270221	27.4675	24.93253
2/11/2026 12:16	N	0.02768012	0.0270221	31.02217	25.05101
2/11/2026 12:17	N	0.02768012	0.0270221	31.4285	25.2919
2/11/2026 12:18	N	0.02768012	0.0270221	31.1425	25.43619
2/11/2026 12:19	N	0.02768012	0.0270221	29.04433	25.38363
2/11/2026 12:20	N	0.02768012	0.0270221	29.18267	25.30017
2/11/2026 12:21	N	0.02768012	0.0270221	30.313	25.11673
2/11/2026 12:22	N	0.02768012	0.0270221	34.9355	25.336
2/11/2026 12:23	N	0.02768012	0.0270221	32.1155	25.3467
2/11/2026 12:24	N	0.02768012	0.0270221	34.787	25.45684
2/11/2026 12:25	N	0.02768012	0.0270221	32.01333	25.52992
2/11/2026 12:26	N	0.02768012	0.0270221	31.03833	25.65974
2/11/2026 12:27	N	0.02768012	0.0270221	27.7795	25.52089
2/11/2026 12:28	N	0.02768012	0.0270221	25.2285	25.58269
2/11/2026 12:29	N	0.02768012	0.0270221	24.87433	25.6423
2/11/2026 12:30	N	0.02768012	0.0270221	24.04667	25.72527
2/11/2026 12:31	N	0.02768012	0.0270221	25.5795	25.98821
2/11/2026 12:32	N	0.02768012	0.0270221	26.42017	26.25546
2/11/2026 12:33	N	0.02768012	0.0270221	26.91017	26.32247
2/11/2026 12:34	N	0.02768012	0.0270221	26.3185	26.3992

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/11/2026 12:35	N	0.02768012	0.0270221	25.43067	26.51975
2/11/2026 12:36	N	0.02768012	0.0270221	30.08933	26.83822
2/11/2026 12:37	N	0.02768012	0.0270221	32.24967	26.91908
2/11/2026 12:38	N	0.02768012	0.0270221	32.69033	27.04187
2/11/2026 12:39	N	0.02768012	0.0270221	30.076	27.2084
2/11/2026 12:40	N	0.02768012	0.0270221	29.134	27.33808
2/11/2026 12:41	N	0.02768012	0.0270221	27.60083	27.4813
2/11/2026 12:42	N	0.02768012	0.0270221	27.072	27.54181
2/11/2026 12:43	N	0.02768012	0.0270221	27.78467	27.48086
2/11/2026 12:44	N	0.02768012	0.0270221	30.473	27.6622
2/11/2026 12:45	N	0.02768012	0.0270221	30.45967	27.71874
2/11/2026 12:46	N	0.02768012	0.0270221	27.52233	27.7654
2/11/2026 12:47	N	0.02768012	0.0270221	28.04183	28.04667
2/11/2026 12:48	N	0.02768012	0.0270221	27.2725	28.12909
2/11/2026 12:49	N	0.02768012	0.0270221	28.573	28.14509
2/11/2026 12:50	N	0.02768012	0.0270221	27.6205	28.2827
2/11/2026 12:51	N	0.02768012	0.0270221	25.25367	28.1885
2/11/2026 12:52	N	0.02768012	0.0270221	24.77433	28.228
2/11/2026 12:53	N	0.02768012	0.0270221	22.86333	28.0632
2/11/2026 12:54	N	0.02768012	0.0270221	23.19883	28.10284
2/11/2026 12:55	N	0.02768012	0.0270221	23.20783	28.03204
2/11/2026 12:56	N	0.02768012	0.0270221	22.665	28.05918
2/11/2026 12:57	N	0.02768012	0.0270221	19.8365	27.91191
2/11/2026 12:58	N	0.02768012	0.0270221	20.5255	27.8318
2/11/2026 12:59	N	0.02768012	0.0270221	19.05117	27.60224
2/11/2026 13:00	N	0.02768012	0.0270221	19.571	27.3634
2/11/2026 13:01	N	0.02768012	0.0270221	17.79483	27.09313
2/11/2026 13:02	N	0.02768012	0.0270221	20.48017	27.03937
2/11/2026 13:03	N	0.02768012	0.0270221	21.634	26.66544
2/11/2026 13:04	N	0.02768012	0.0270221	23.41417	26.62794
2/11/2026 13:05	N	0.02768012	0.0270221	23.80567	26.62758
2/11/2026 13:06	N	0.02768012	0.0270221	22.336	26.23277
2/11/2026 13:07	N	0.02768012	0.0270221	24.42717	26.25124
2/11/2026 13:08	N	0.02768012	0.0270221	22.01533	25.9999
2/11/2026 13:09	N	0.02768012	0.0270221	22.54883	25.51837
2/11/2026 13:10	N	0.02768012	0.0270221	20.24633	25.36106
2/11/2026 13:11	N	0.02768012	0.0270221	20.09633	25.16897
2/11/2026 13:12	N	0.02768012	0.0270221	21.5765	24.93462
2/11/2026 13:13	N	0.02768012	0.0270221	22.83033	24.8621
2/11/2026 13:14	N	0.02768012	0.0270221	20.98767	24.78521
2/11/2026 13:15	N	0.02768012	0.0270221	20.3615	24.65574
2/11/2026 13:16	N	0.02768012	0.0270221	19.819	24.6389

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)
2/11/2026 13:17	N	0.02768012	0.0270221	20.8285	24.59468
2/11/2026 13:18	N	0.02768012	0.0270221	21.62583	24.36957
2/11/2026 13:19	N	0.02768012	0.0270221	22.39783	24.20723
2/11/2026 13:20	N	0.02768012	0.0270221	22.11917	24.22851
2/11/2026 13:21	N	0.02768012	0.0270221	20.55183	24.04288
2/11/2026 13:22	N	0.02768012	0.0270221	18.46167	23.74169
2/11/2026 13:23	N	0.02768012	0.0270221	14.76817	23.18433
2/11/2026 13:24	N	0.02768012	0.0270221	13.25767	22.85656
2/11/2026 13:25	N	0.02768012	0.0270221	11.35117	22.37318
2/11/2026 13:26	N	0.02768012	0.0270221	11.04083	21.93837
2/11/2026 13:27	N	0.02768012	0.0270221	12.14417	21.79616
2/11/2026 13:28	N	0.02768012	0.0270221	12.41433	21.29833
2/11/2026 13:29	N	0.02768012	0.0270221	12.09967	21.04381
2/11/2026 13:30	N	0.02768012	0.0270221	13.65433	20.76501
2/11/2026 13:31	N	0.02768012	0.0270221	12.7965	20.18989
2/11/2026 13:32	N	0.02768012	0.0270221	12.74783	19.93078
2/11/2026 13:33	N	0.02768012	0.0270221	12.92317	19.79799
2/11/2026 13:34	N	0.02768012	0.0270221	14.6735	19.38098
2/11/2026 13:35	N	0.02768012	0.0270221	16.31633	19.13576
2/11/2026 13:36	N	0.02768012	0.0270221	14.11867	18.84476
2/11/2026 13:37	N	0.02768012	0.0270221	14.58817	18.61868
2/11/2026 13:38	N	0.02768012	0.0270221	12.1715	18.37351
2/11/2026 13:39	N	0.02768012	0.0270221	12.41817	18.1419
2/11/2026 13:40	N	0.02768012	0.0270221	13.43217	17.90027
2/11/2026 13:41	N	0.02768012	0.0270221	12.6385	17.68925
2/11/2026 13:42	N	0.02768012	0.0270221	12.638	17.43549
2/11/2026 13:43	N	0.02768012	0.0270221	12.415	17.35816
2/11/2026 13:44	N	0.02768012	0.0270221	13.15217	17.24078
2/11/2026 13:45	N	0.02768012	0.0270221	13.477	17.04874
2/11/2026 13:46	N	0.02768012	0.0270221	13.88583	17.01468
2/11/2026 13:47	N	0.02768012	0.0270221	15.39767	16.87684
2/11/2026 13:48	N	0.02768012	0.0270221	13.39	16.62533
2/11/2026 13:49	N	0.02768012	0.0270221	11.75817	16.37628
2/11/2026 13:50	N	0.02768012	0.0270221	12.64183	16.32804
2/11/2026 13:51	N	0.02768012	0.0270221	12.985	16.08494
2/11/2026 13:52	N	0.02768012	0.0270221	13.36783	15.75982
2/11/2026 13:53	N	0.02768012	0.0270221	11.69033	15.51083
2/11/2026 13:54	N	0.02768012	0.0270221	8.946333	15.11844
2/11/2026 13:55	N	0.02768012	0.0270221	9.198667	14.9162
2/11/2026 13:56	N	0.02768012	0.0270221	8.786667	14.66504
2/11/2026 13:57	N	0.02768012	0.0270221	10.09567	14.44148
2/11/2026 13:58	N	0.02768012	0.0270221	9.924833	14.19837

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/11/2026 13:59	N	0.02768012	0.0270221	11.70317	13.98636
2/11/2026 14:00	N	0.02768012	0.0270221	11.00967	13.77668
2/11/2026 14:01	N	0.02768012	0.0270221	10.9215	13.62839
2/11/2026 14:02	N	0.02768012	0.0270221	10.248	13.4028
2/11/2026 14:03	N	0.02768012	0.0270221	9.9295	13.18577
2/11/2026 14:04	N	0.02768012	0.0270221	9.387333	12.86766
2/11/2026 14:05	N	0.02768012	0.0270221	8.1795	12.54426
2/11/2026 14:06	N	0.02768012	0.0270221	7.0335	12.18031
2/11/2026 14:07	N	0.02768012	0.0270221	7.464333	11.87131
2/11/2026 14:08	N	0.02768012	0.0270221	7.485833	11.77191
2/11/2026 14:09	N	0.02768012	0.0270221	8.0645	11.62864
2/11/2026 14:10	N	0.02768012	0.0270221	7.970333	11.4963
2/11/2026 14:11	N	0.02768012	0.0270221	7.980833	11.45018
2/11/2026 14:12	N	0.02768012	0.0270221	8.368834	11.43282
2/11/2026 14:13	N	0.02768012	0.0270221	9.116167	11.37091
2/11/2026 14:14	N	0.02768012	0.0270221	9.102333	11.29402
2/11/2026 14:15	N	0.02768012	0.0270221	9.031167	11.23936
2/11/2026 14:16	N	0.02768012	0.0270221	8.996	11.11782
2/11/2026 14:17	N	0.02768012	0.0270221	9.891	11.00428
2/11/2026 14:18	N	0.02768012	0.0270221	9.998333	11.01912
2/11/2026 14:19	N	0.02768012	0.0270221	10.50667	10.93907
2/11/2026 14:20	N	0.02768012	0.0270221	9.902667	10.72161
2/11/2026 14:21	N	0.02768012	0.0270221	7.548667	10.4726
2/11/2026 14:22	N	0.02768012	0.0270221	6.217	10.33278
2/11/2026 14:23	N	0.02768012	0.0270221	6.865334	10.27157
2/11/2026 14:24	N	0.02768012	0.0270221	7.223	10.15543
2/11/2026 14:25	N	0.02768012	0.0270221	7.887167	10.06447
2/11/2026 14:26	N	0.02768012	0.0270221	8.392167	10.0405
2/11/2026 14:27	N	0.02768012	0.0270221	9.537333	9.876678
2/11/2026 14:28	N	0.02768012	0.0270221	8.0345	9.842444
2/11/2026 14:29	N	0.02768012	0.0270221	8.0795	9.753089
2/11/2026 14:30	N	0.02768012	0.0270221	6.154	9.540322
2/11/2026 14:31	N	0.02768012	0.0270221	8.224167	9.423322
2/11/2026 14:32	N	0.02768012	0.0270221	10.20317	9.497811
2/11/2026 14:33	N	0.02768012	0.0270221	13.50633	9.526811
2/11/2026 14:34	N	0.02768012	0.0270221	13.52683	9.4442
2/11/2026 14:35	N	0.02768012	0.0270221	14.06617	9.580956
2/11/2026 14:36	N	0.02768012	0.0270221	14.17767	9.679399
2/11/2026 14:37	N	0.02768012	0.0270221	11.596	9.314911
2/11/2026 14:38	N	0.02768012	0.0270221	8.734667	9.251933
2/11/2026 14:39	N	0.02768012	0.0270221	6.8975	9.255545
2/11/2026 14:40	N	0.02768012	0.0270221	8.119833	9.253677

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/11/2026 14:41	N	0.02768012	0.0270221	9.584	9.311466
2/11/2026 14:42	N	0.02768012	0.0270221	10.36533	9.294723
2/11/2026 14:43	N	0.02768012	0.0270221	13.0005	9.511155
2/11/2026 14:44	N	0.02768012	0.0270221	12.86533	9.453022
2/11/2026 14:45	N	0.02768012	0.0270221	14.34867	9.537133
2/11/2026 14:46	N	0.02768012	0.0270221	10.32183	9.449333
2/11/2026 14:47	N	0.02768012	0.0270221	9.9565	9.394289
2/11/2026 14:48	N	0.02768012	0.0270221	7.587667	9.315289
2/11/2026 14:49	N	0.02768012	0.0270221	8.185667	9.313933
2/11/2026 14:50	N	0.02768012	0.0270221	7.818333	9.304711
2/11/2026 14:51	N	0.02768012	0.0270221	9.433833	9.357923
2/11/2026 14:52	N	0.02768012	0.0270221	9.115833	9.391467
2/11/2026 14:53	N	0.02768012	0.0270221	9.567333	9.442378
2/11/2026 14:54	N	0.02768012	0.0270221	9.050167	9.482311
2/11/2026 14:55	N	0.02768012	0.0270221	9.506166	9.519067
2/11/2026 14:56	N	0.02768012	0.0270221	9.239834	9.5277
2/11/2026 14:57	N	0.02768012	0.0270221	9.319	9.546288
2/11/2026 14:58	N	0.02768012	0.0270221	7.8255	9.523289
2/11/2026 14:59	N	0.02768012	0.0270221	6.262167	9.342466
2/11/2026 8:04	N	undefined	undefined	31.41667	28.30003
2/11/2026 8:12	N	undefined	undefined	34.75667	29.0987
2/11/2026 8:14	N	undefined	undefined	35.57783	29.47189
2/11/2026 8:16	N	undefined	undefined	34.3635	29.95822
2/11/2026 8:22	N	undefined	undefined	34.10517	31.13472
2/11/2026 8:24	N	undefined	undefined	29.311	31.15729

February 12, 2026

Station 682 Upwind

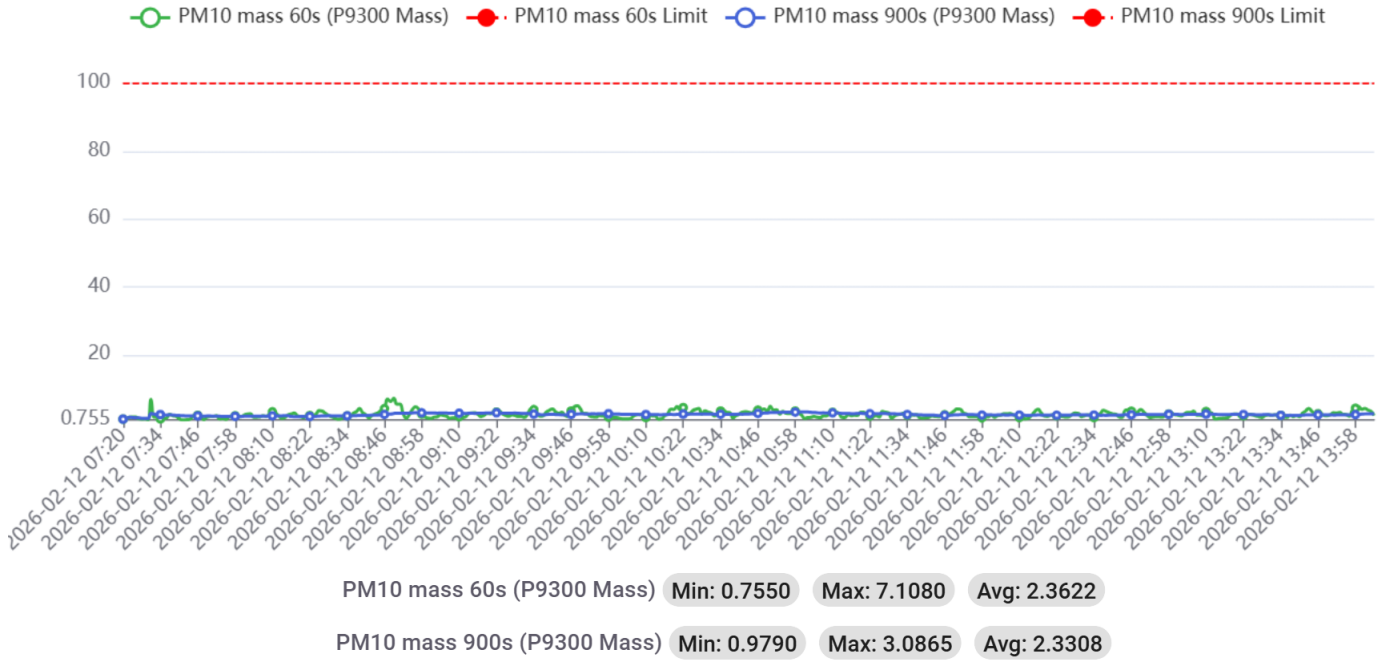
Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-12 12:00:00 - 2026-02-13 04:59:00

$\mu\text{g}/\text{m}^3$

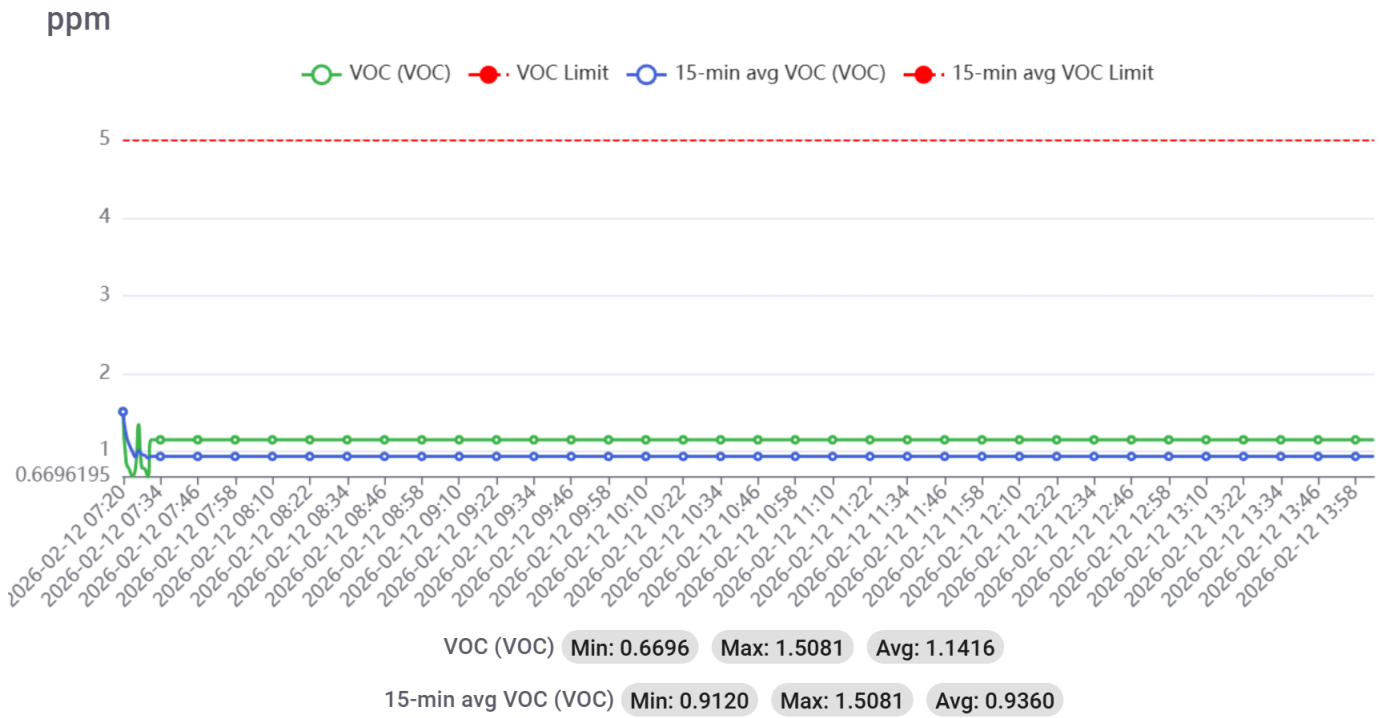


Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-12 12:00:00 - 2026-02-13 04:59:00



Station 662 Downwind

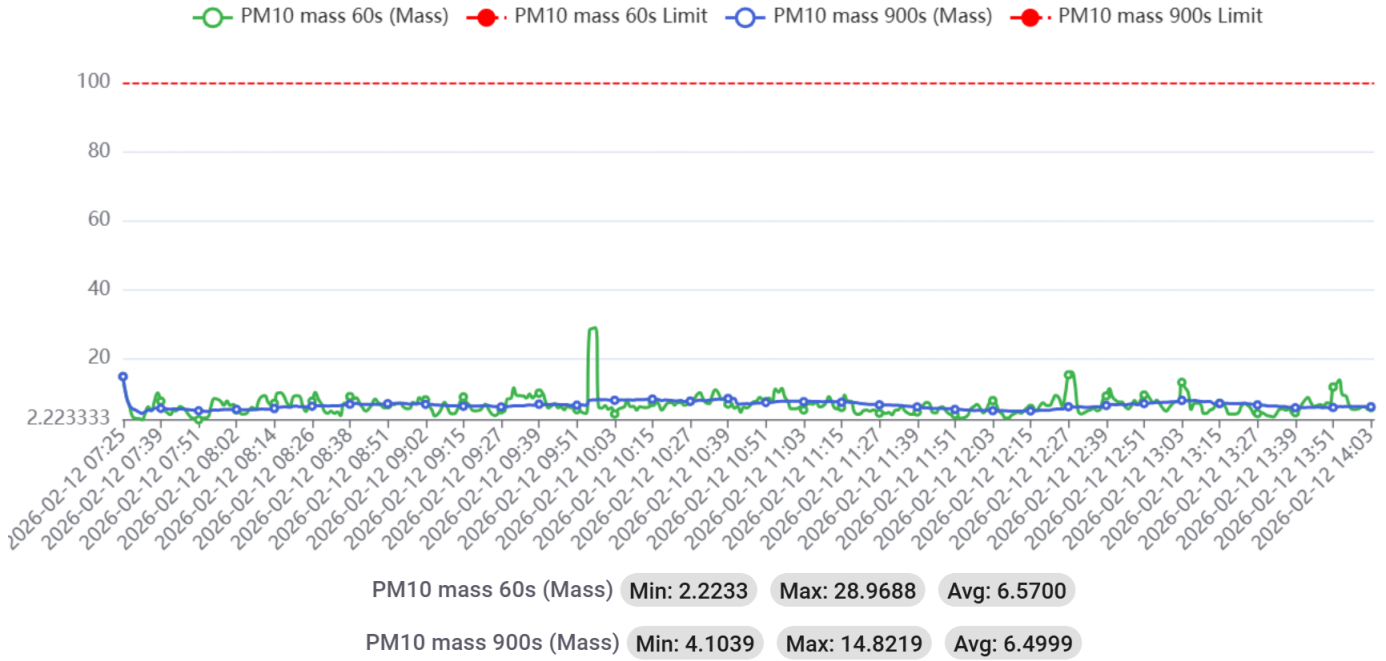
Arcadis Brooklyn NY

Sensor Report: MV1-662 (662)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-12 12:00:00 - 2026-02-13 04:59:00

$\mu\text{g}/\text{m}^3$

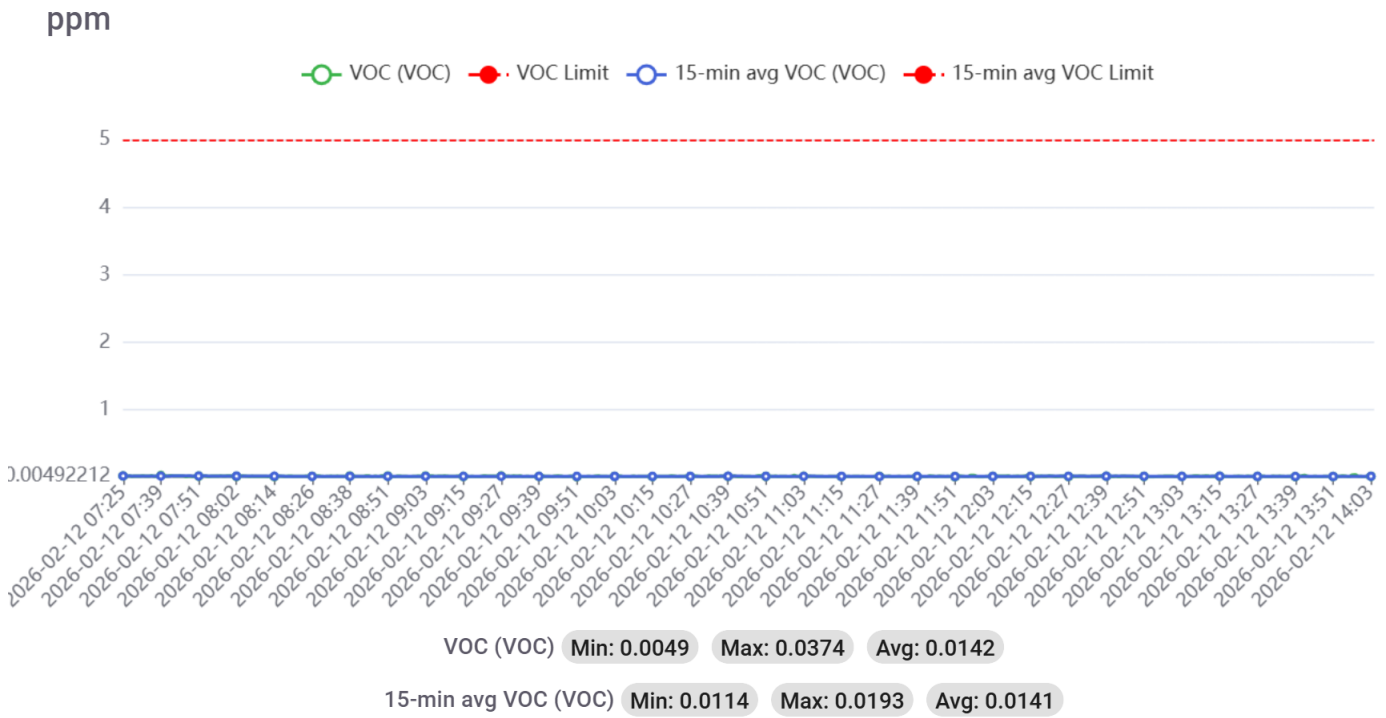


Arcadis Brooklyn NY

Sensor Report: MV1-662 (662)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-12 12:00:00 - 2026-02-13 04:59:00



Sensor Readings

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s (Âµg/m3)	PM10 mass 900s (Âµg/m3)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 7:20	N	0.979	0.979	1.508099	1.508099
2/12/2026 7:21	N	1.049744	1.049744	0.8587806	1.207537
2/12/2026 7:22	N	1.541864	1.541864	0.766545	1.085574
2/12/2026 7:23	N	1.598667	1.383918	0.776446	0.9280043
2/12/2026 7:24	N	1.134667	1.348803	1.342366	1.009127
2/12/2026 7:25	N	1.000333	1.264118	0.7941636	0.9598
2/12/2026 7:26	N	1.039	1.230065	0.7727982	0.9475079
2/12/2026 7:27	N	0.8085	1.172571	0.6696195	0.9119697
2/12/2026 7:31	N	6.782333	2.624612	1.146952	0.9330807
2/12/2026 7:32	N	1.564333	2.46745	1.146952	0.9330807
2/12/2026 7:33	N	1.836	2.354185	1.146952	0.9330807
2/12/2026 7:34	N	1.049333	2.316747	1.146952	0.9330807
2/12/2026 7:35	N	1.221333	2.238479	1.146952	0.9330807
2/12/2026 7:36	N	1.378167	2.186494	1.146952	0.9330807
2/12/2026 7:37	N	2.38	2.279193	1.146952	0.9330807
2/12/2026 7:38	N	1.9805	2.206158	1.146952	0.9330807
2/12/2026 7:39	N	1.838333	2.127772	1.146952	0.9330807
2/12/2026 7:40	N	1.192667	2.065605	1.146952	0.9330807
2/12/2026 7:41	N	0.755	2.004127	1.146952	0.9330807
2/12/2026 7:42	N	0.7886667	1.953378	1.146952	0.9330807
2/12/2026 7:43	N	0.8355	1.913542	1.146952	0.9330807
2/12/2026 7:44	N	1.320667	1.922531	1.146952	0.9330807
2/12/2026 7:45	N	2.205167	1.989283	1.146952	0.9330807
2/12/2026 7:46	N	2.112167	1.942514	1.146952	0.9330807
2/12/2026 7:47	N	1.816667	1.916185	1.146952	0.9330807
2/12/2026 7:48	N	0.8248333	1.869232	1.146952	0.9330807
2/12/2026 7:49	N	1.602	1.912573	1.146952	0.9330807
2/12/2026 7:50	N	1.747167	1.902721	1.146952	0.9330807
2/12/2026 7:51	N	1.7985	1.868233	1.146952	0.9330807
2/12/2026 7:52	N	1.976667	1.864443	1.146952	0.9330807
2/12/2026 7:53	N	1.0875	1.83375	1.146952	0.9330807
2/12/2026 7:54	N	1.110333	1.804593	1.146952	0.9330807
2/12/2026 7:55	N	0.9135	1.785971	1.146952	0.9330807
2/12/2026 7:56	N	1.569	1.814874	1.146952	0.9330807
2/12/2026 7:57	N	1.724167	1.801255	1.146952	0.9330807
2/12/2026 7:58	N	1.977	1.804303	1.146952	0.9330807
2/12/2026 7:59	N	1.688	1.805583	1.146952	0.9330807
2/12/2026 8:00	N	1.722333	1.797661	1.146952	0.9330807
2/12/2026 8:01	N	2.230667	1.838889	1.146952	0.9330807
2/12/2026 8:02	N	2.518333	1.859639	1.146952	0.9330807
2/12/2026 8:03	N	2.537	1.841979	1.146952	0.9330807
2/12/2026 8:04	N	1.533333	1.820461	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 8:05	N	1.571833	1.837252	1.146952	0.9330807
2/12/2026 8:06	N	1.63	1.838789	1.146952	0.9330807
2/12/2026 8:07	N	1.9855	1.857367	1.146952	0.9330807
2/12/2026 8:08	N	1.809833	1.869978	1.146952	0.9330807
2/12/2026 8:09	N	2.4135	1.897189	1.146952	0.9330807
2/12/2026 8:10	N	3.161667	1.9569	1.146952	0.9330807
2/12/2026 8:11	N	2.804	1.941378	1.146952	0.9330807
2/12/2026 8:12	N	1.9445	1.950978	1.146952	0.9330807
2/12/2026 8:13	N	1.202667	1.974211	1.146952	0.9330807
2/12/2026 8:14	N	1.477833	1.986778	1.146952	0.9330807
2/12/2026 8:15	N	2.248	2.042956	1.146952	0.9330807
2/12/2026 8:16	N	2.478667	1.749944	1.146952	0.9330807
2/12/2026 8:17	N	2.802	1.721833	1.146952	0.9330807
2/12/2026 8:18	N	2.017333	1.728233	1.146952	0.9330807
2/12/2026 8:19	N	1.687333	1.749233	1.146952	0.9330807
2/12/2026 8:20	N	1.419667	1.767044	1.146952	0.9330807
2/12/2026 8:21	N	1.969667	1.788367	1.146952	0.9330807
2/12/2026 8:22	N	2.074833	1.790533	1.146952	0.9330807
2/12/2026 8:23	N	2.0285	1.774322	1.146952	0.9330807
2/12/2026 8:24	N	2.447667	1.814822	1.146952	0.9330807
2/12/2026 8:25	N	3.48	1.890956	1.146952	0.9330807
2/12/2026 8:26	N	3.349167	1.9192	1.146952	0.9330807
2/12/2026 8:27	N	2.698667	1.942611	1.146952	0.9330807
2/12/2026 8:28	N	2.108	1.984544	1.146952	0.9330807
2/12/2026 8:29	N	1.665333	1.970522	1.146952	0.9330807
2/12/2026 8:30	N	1.299333	1.969111	1.146952	0.9330807
2/12/2026 8:31	N	1.020833	1.943478	1.146952	0.9330807
2/12/2026 8:32	N	1.092333	1.903011	1.146952	0.9330807
2/12/2026 8:33	N	1.757	1.935422	1.146952	0.9330807
2/12/2026 8:34	N	1.956833	1.953511	1.146952	0.9330807
2/12/2026 8:35	N	1.769333	1.967433	1.146952	0.9330807
2/12/2026 8:36	N	2.724833	2.002656	1.146952	0.9330807
2/12/2026 8:37	N	3.207667	2.046233	1.146952	0.9330807
2/12/2026 8:38	N	4.170166	2.115355	1.146952	0.9330807
2/12/2026 8:39	N	2.8465	2.108278	1.146952	0.9330807
2/12/2026 8:40	N	2.314667	2.1246	1.146952	0.9330807
2/12/2026 8:41	N	1.316667	2.119511	1.146952	0.9330807
2/12/2026 8:42	N	2.078167	2.136022	1.146952	0.9330807
2/12/2026 8:43	N	2.503	2.189111	1.146952	0.9330807
2/12/2026 8:44	N	2.848	2.189111	1.146952	0.9330807
2/12/2026 8:45	N	3.681167	2.266056	1.146952	0.9330807
2/12/2026 8:46	N	4.123	2.349211	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 8:47	N	6.861333	2.535056	1.146952	0.9330807
2/12/2026 8:48	N	6.2175	2.4814	1.146952	0.9330807
2/12/2026 8:49	N	7.108	2.645045	1.146952	0.9330807
2/12/2026 8:50	N	5.417833	2.750456	1.146952	0.9330807
2/12/2026 8:51	N	5.4415	2.736744	1.146952	0.9330807
2/12/2026 8:52	N	2.702333	2.722645	1.146952	0.9330807
2/12/2026 8:53	N	1.263	2.716222	1.146952	0.9330807
2/12/2026 8:54	N	2.294167	2.767489	1.146952	0.9330807
2/12/2026 8:55	N	3.8595	2.817467	1.146952	0.9330807
2/12/2026 8:56	N	4.6035	2.871922	1.146952	0.9330807
2/12/2026 8:57	N	3.928667	2.835789	1.146952	0.9330807
2/12/2026 8:58	N	2.455167	2.846489	1.146952	0.9330807
2/12/2026 8:59	N	1.6385	2.8198	1.146952	0.9330807
2/12/2026 9:00	N	1.277	2.8261	1.146952	0.9330807
2/12/2026 9:01	N	1.190833	2.811211	1.146952	0.9330807
2/12/2026 9:02	N	1.571833	2.7967	1.146952	0.9330807
2/12/2026 9:03	N	1.688333	2.757644	1.146952	0.9330807
2/12/2026 9:04	N	2.271333	2.792389	1.146952	0.9330807
2/12/2026 9:05	N	2.055833	2.798133	1.146952	0.9330807
2/12/2026 9:06	N	1.784333	2.782578	1.146952	0.9330807
2/12/2026 9:07	N	1.2135	2.740444	1.146952	0.9330807
2/12/2026 9:08	N	1.418167	2.7578	1.146952	0.9330807
2/12/2026 9:09	N	1.410333	2.746189	1.146952	0.9330807
2/12/2026 9:10	N	1.6765	2.738844	1.146952	0.9330807
2/12/2026 9:11	N	1.411333	2.643011	1.146952	0.9330807
2/12/2026 9:12	N	1.610167	2.632111	1.146952	0.9330807
2/12/2026 9:13	N	2.572333	2.690856	1.146952	0.9330807
2/12/2026 9:14	N	2.834833	2.701633	1.146952	0.9330807
2/12/2026 9:15	N	2.874833	2.680889	1.146952	0.9330807
2/12/2026 9:16	N	2.444	2.697067	1.146952	0.9330807
2/12/2026 9:17	N	1.726667	2.7299	1.146952	0.9330807
2/12/2026 9:18	N	2.087333	2.762589	1.146952	0.9330807
2/12/2026 9:19	N	2.65	2.795378	1.146952	0.9330807
2/12/2026 9:20	N	2.599333	2.784289	1.146952	0.9330807
2/12/2026 9:21	N	2.678667	2.815133	1.146952	0.9330807
2/12/2026 9:22	N	3.0325	2.8734	1.146952	0.9330807
2/12/2026 9:23	N	3.249167	2.780933	1.146952	0.9330807
2/12/2026 9:24	N	2.488833	2.697711	1.146952	0.9330807
2/12/2026 9:25	N	2.039667	2.738667	1.146952	0.9330807
2/12/2026 9:26	N	1.835333	2.715689	1.146952	0.9330807
2/12/2026 9:27	N	2.272667	2.757422	1.146952	0.9330807
2/12/2026 9:28	N	2.063833	2.766878	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 9:29	N	1.804833	2.685822	1.146952	0.9330807
2/12/2026 9:30	N	1.805667	2.674956	1.146952	0.9330807
2/12/2026 9:31	N	1.536833	2.679644	1.146952	0.9330807
2/12/2026 9:32	N	2.525667	2.641244	1.146952	0.9330807
2/12/2026 9:33	N	3.8785	2.565111	1.146952	0.9330807
2/12/2026 9:34	N	3.7975	2.480111	1.146952	0.9330807
2/12/2026 9:35	N	2.926333	2.458911	1.146952	0.9330807
2/12/2026 9:36	N	1.839	2.3117	1.146952	0.9330807
2/12/2026 9:37	N	2.005	2.242244	1.146952	0.9330807
2/12/2026 9:38	N	3.0765	2.320133	1.146952	0.9330807
2/12/2026 9:39	N	3.583333	2.376555	1.146952	0.9330807
2/12/2026 9:40	N	3.993	2.415367	1.146952	0.9330807
2/12/2026 9:41	N	3.153	2.351911	1.146952	0.9330807
2/12/2026 9:42	N	2.723667	2.303033	1.146952	0.9330807
2/12/2026 9:43	N	3.0155	2.271245	1.146952	0.9330807
2/12/2026 9:44	N	2.082167	2.253111	1.146952	0.9330807
2/12/2026 9:45	N	1.715333	2.2615	1.146952	0.9330807
2/12/2026 9:46	N	3.378	2.402333	1.146952	0.9330807
2/12/2026 9:47	N	4.616167	2.476244	1.146952	0.9330807
2/12/2026 9:48	N	4.940166	2.487156	1.146952	0.9330807
2/12/2026 9:49	N	3.989833	2.561167	1.146952	0.9330807
2/12/2026 9:50	N	2.646667	2.534233	1.146952	0.9330807
2/12/2026 9:51	N	2.6575	2.517756	1.146952	0.9330807
2/12/2026 9:52	N	1.879	2.525278	1.146952	0.9330807
2/12/2026 9:53	N	1.695	2.544578	1.146952	0.9330807
2/12/2026 9:54	N	1.582667	2.524011	1.146952	0.9330807
2/12/2026 9:55	N	2.033	2.563344	1.146952	0.9330807
2/12/2026 9:56	N	1.899	2.572	1.146952	0.9330807
2/12/2026 9:57	N	1.966167	2.557322	1.146952	0.9330807
2/12/2026 9:58	N	1.563	2.567456	1.146952	0.9330807
2/12/2026 9:59	N	1.607667	2.545589	1.146952	0.9330807
2/12/2026 10:00	N	1.458167	2.477278	1.146952	0.9330807
2/12/2026 10:01	N	1.376333	2.465489	1.146952	0.9330807
2/12/2026 10:02	N	1.150667	2.4462	1.146952	0.9330807
2/12/2026 10:03	N	1.081333	2.431355	1.146952	0.9330807
2/12/2026 10:04	N	1.101167	2.384856	1.146952	0.9330807
2/12/2026 10:05	N	1.1285	2.390078	1.146952	0.9330807
2/12/2026 10:06	N	1.879	2.403933	1.146952	0.9330807
2/12/2026 10:07	N	2.283	2.3807	1.146952	0.9330807
2/12/2026 10:08	N	2.334	2.362278	1.146952	0.9330807
2/12/2026 10:09	N	2.5405	2.326411	1.146952	0.9330807
2/12/2026 10:10	N	1.4735	2.316156	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 10:11	N	2.411333	2.355889	1.146952	0.9330807
2/12/2026 10:12	N	1.913333	2.318289	1.146952	0.9330807
2/12/2026 10:13	N	1.902167	2.305378	1.146952	0.9330807
2/12/2026 10:14	N	1.029667	2.291156	1.146952	0.9330807
2/12/2026 10:15	N	1.087167	2.269145	1.146952	0.9330807
2/12/2026 10:16	N	1.9905	2.327067	1.146952	0.9330807
2/12/2026 10:17	N	2.4915	2.363222	1.146952	0.9330807
2/12/2026 10:18	N	3.923667	2.430878	1.146952	0.9330807
2/12/2026 10:19	N	3.855667	2.304833	1.146952	0.9330807
2/12/2026 10:20	N	4.654	2.398478	1.146952	0.9330807
2/12/2026 10:21	N	3.781833	2.430256	1.146952	0.9330807
2/12/2026 10:22	N	4.4175	2.493278	1.146952	0.9330807
2/12/2026 10:23	N	2.743333	2.428767	1.146952	0.9330807
2/12/2026 10:24	N	2.654333	2.460889	1.146952	0.9330807
2/12/2026 10:25	N	3.436667	2.511333	1.146952	0.9330807
2/12/2026 10:26	N	3.8985	2.489145	1.146952	0.9330807
2/12/2026 10:27	N	4.167833	2.4727	1.146952	0.9330807
2/12/2026 10:28	N	2.518333	2.460556	1.146952	0.9330807
2/12/2026 10:29	N	3.447667	2.5078	1.146952	0.9330807
2/12/2026 10:30	N	3.0595	2.518111	1.146952	0.9330807
2/12/2026 10:31	N	2.792	2.524356	1.146952	0.9330807
2/12/2026 10:32	N	1.927	2.418733	1.146952	0.9330807
2/12/2026 10:33	N	2.457333	2.444311	1.146952	0.9330807
2/12/2026 10:34	N	3.3525	2.440289	1.146952	0.9330807
2/12/2026 10:35	N	3.512833	2.4313	1.146952	0.9330807
2/12/2026 10:36	N	2.9765	2.400678	1.146952	0.9330807
2/12/2026 10:37	N	2.891167	2.404289	1.146952	0.9330807
2/12/2026 10:38	N	1.388667	2.388033	1.146952	0.9330807
2/12/2026 10:39	N	1.9955	2.432256	1.146952	0.9330807
2/12/2026 10:40	N	2.4445	2.46	1.146952	0.9330807
2/12/2026 10:41	N	3.048667	2.445422	1.146952	0.9330807
2/12/2026 10:42	N	3.202	2.500511	1.146952	0.9330807
2/12/2026 10:43	N	3.046	2.509022	1.146952	0.9330807
2/12/2026 10:44	N	2.827833	2.5427	1.146952	0.9330807
2/12/2026 10:45	N	3.438	2.604645	1.146952	0.9330807
2/12/2026 10:46	N	3.651333	2.666722	1.146952	0.9330807
2/12/2026 10:47	N	3.669	2.688778	1.146952	0.9330807
2/12/2026 10:48	N	3.992167	2.767822	1.146952	0.9330807
2/12/2026 10:49	N	3.319167	2.809567	1.146952	0.9330807
2/12/2026 10:50	N	4.783834	2.933022	1.146952	0.9330807
2/12/2026 10:51	N	3.6425	2.938211	1.146952	0.9330807
2/12/2026 10:52	N	3.7405	2.979578	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 10:53	N	2.487667	2.945	1.146952	0.9330807
2/12/2026 10:54	N	3.264333	3.002389	1.146952	0.9330807
2/12/2026 10:55	N	2.711333	3.008778	1.146952	0.9330807
2/12/2026 10:56	N	2.632	3.025278	1.146952	0.9330807
2/12/2026 10:57	N	2.650833	3.065633	1.146952	0.9330807
2/12/2026 10:58	N	3.376	3.074455	1.146952	0.9330807
2/12/2026 10:59	N	2.794333	3.079511	1.146952	0.9330807
2/12/2026 11:00	N	2.225833	3.079011	1.146952	0.9330807
2/12/2026 11:01	N	1.209167	3.0849	1.146952	0.9330807
2/12/2026 11:02	N	1.439333	3.086456	1.146952	0.9330807
2/12/2026 11:03	N	1.523833	3.010345	1.146952	0.9330807
2/12/2026 11:04	N	1.797	2.946556	1.146952	0.9330807
2/12/2026 11:05	N	1.547167	2.913067	1.146952	0.9330807
2/12/2026 11:06	N	1.441167	2.799056	1.146952	0.9330807
2/12/2026 11:07	N	1.920667	2.858611	1.146952	0.9330807
2/12/2026 11:08	N	1.9715	2.769433	1.146952	0.9330807
2/12/2026 11:09	N	2.450833	2.780333	1.146952	0.9330807
2/12/2026 11:10	N	2.970667	2.842622	1.146952	0.9330807
2/12/2026 11:11	N	3.0325	2.861511	1.146952	0.9330807
2/12/2026 11:12	N	2.747667	2.728378	1.146952	0.9330807
2/12/2026 11:13	N	1.531	2.668	1.146952	0.9330807
2/12/2026 11:14	N	1.4795	2.659033	1.146952	0.9330807
2/12/2026 11:15	N	2.287167	2.672378	1.146952	0.9330807
2/12/2026 11:16	N	2.0395	2.600856	1.146952	0.9330807
2/12/2026 11:17	N	2.168667	2.597367	1.146952	0.9330807
2/12/2026 11:18	N	2.083167	2.644356	1.146952	0.9330807
2/12/2026 11:19	N	3.075833	2.688644	1.146952	0.9330807
2/12/2026 11:20	N	3.054667	2.635322	1.146952	0.9330807
2/12/2026 11:21	N	2.420333	2.544967	1.146952	0.9330807
2/12/2026 11:22	N	1.896667	2.5725	1.146952	0.9330807
2/12/2026 11:23	N	1.807333	2.566178	1.146952	0.9330807
2/12/2026 11:24	N	2.007167	2.575256	1.146952	0.9330807
2/12/2026 11:25	N	1.6195	2.599278	1.146952	0.9330807
2/12/2026 11:26	N	3.3065	2.627589	1.146952	0.9330807
2/12/2026 11:27	N	3.042	2.612622	1.146952	0.9330807
2/12/2026 11:28	N	2.7955	2.571789	1.146952	0.9330807
2/12/2026 11:29	N	1.264167	2.5355	1.146952	0.9330807
2/12/2026 11:30	N	1.9435	2.546978	1.146952	0.9330807
2/12/2026 11:31	N	2.283	2.4902	1.146952	0.9330807
2/12/2026 11:32	N	2.4815	2.4893	1.146952	0.9330807
2/12/2026 11:33	N	2.800667	2.4309	1.146952	0.9330807
2/12/2026 11:34	N	2.165167	2.350433	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 11:35	N	2.582667	2.418867	1.146952	0.9330807
2/12/2026 11:36	N	2.19	2.3369	1.146952	0.9330807
2/12/2026 11:37	N	2.336667	2.263144	1.146952	0.9330807
2/12/2026 11:38	N	1.418167	2.266111	1.146952	0.9330807
2/12/2026 11:39	N	1.343	2.207944	1.146952	0.9330807
2/12/2026 11:40	N	1.459167	2.159289	1.146952	0.9330807
2/12/2026 11:41	N	1.55	2.147889	1.146952	0.9330807
2/12/2026 11:42	N	1.928333	2.1701	1.146952	0.9330807
2/12/2026 11:43	N	1.790167	2.122122	1.146952	0.9330807
2/12/2026 11:44	N	1.707167	2.046533	1.146952	0.9330807
2/12/2026 11:45	N	2.0955	2.065533	1.146952	0.9330807
2/12/2026 11:46	N	2.295667	2.109189	1.146952	0.9330807
2/12/2026 11:47	N	2.353	2.095311	1.146952	0.9330807
2/12/2026 11:48	N	2.6965	2.165267	1.146952	0.9330807
2/12/2026 11:49	N	3.374167	2.238189	1.146952	0.9330807
2/12/2026 11:50	N	3.9465	2.264222	1.146952	0.9330807
2/12/2026 11:51	N	3.926167	2.304067	1.146952	0.9330807
2/12/2026 11:52	N	2.831	2.324878	1.146952	0.9330807
2/12/2026 11:53	N	2.5135	2.3484	1.146952	0.9330807
2/12/2026 11:54	N	1.68	2.291844	1.146952	0.9330807
2/12/2026 11:55	N	1.715167	2.301744	1.146952	0.9330807
2/12/2026 11:56	N	1.7105	2.289756	1.146952	0.9330807
2/12/2026 11:57	N	1.826667	2.197633	1.146952	0.9330807
2/12/2026 11:58	N	1.34	2.194567	1.146952	0.9330807
2/12/2026 11:59	N	1.8115	2.227078	1.146952	0.9330807
2/12/2026 12:00	N	1.643833	2.227022	1.146952	0.9330807
2/12/2026 12:01	N	2.17	2.231833	1.146952	0.9330807
2/12/2026 12:02	N	1.551	2.1929	1.146952	0.9330807
2/12/2026 12:03	N	2.034667	2.225378	1.146952	0.9330807
2/12/2026 12:04	N	2.1325	2.234433	1.146952	0.9330807
2/12/2026 12:05	N	2.566667	2.221389	1.146952	0.9330807
2/12/2026 12:06	N	2.5315	2.187622	1.146952	0.9330807
2/12/2026 12:07	N	2.636167	2.227756	1.146952	0.9330807
2/12/2026 12:08	N	2.296333	2.234433	1.146952	0.9330807
2/12/2026 12:09	N	1.959667	2.1924	1.146952	0.9330807
2/12/2026 12:10	N	1.4595	2.187567	1.146952	0.9330807
2/12/2026 12:11	N	1.431667	2.189089	1.146952	0.9330807
2/12/2026 12:12	N	1.0435	2.125244	1.146952	0.9330807
2/12/2026 12:13	N	1.3145	2.058889	1.146952	0.9330807
2/12/2026 12:14	N	2.2005	2.133889	1.146952	0.9330807
2/12/2026 12:15	N	3.266167	2.181011	1.146952	0.9330807
2/12/2026 12:16	N	3.917	2.233067	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 12:17	N	2.875667	2.189644	1.146952	0.9330807
2/12/2026 12:18	N	1.891333	2.149778	1.146952	0.9330807
2/12/2026 12:19	N	1.763167	2.1737	1.146952	0.9330807
2/12/2026 12:20	N	2.132167	2.191478	1.146952	0.9330807
2/12/2026 12:21	N	2.2965	2.191433	1.146952	0.9330807
2/12/2026 12:22	N	1.9565	2.1467	1.146952	0.9330807
2/12/2026 12:23	N	1.8835	2.1382	1.146952	0.9330807
2/12/2026 12:24	N	1.769667	2.153955	1.146952	0.9330807
2/12/2026 12:25	N	1.600167	2.159233	1.146952	0.9330807
2/12/2026 12:26	N	1.719333	2.173711	1.146952	0.9330807
2/12/2026 12:27	N	2.422167	2.220422	1.146952	0.9330807
2/12/2026 12:28	N	2.765	2.2377	1.146952	0.9330807
2/12/2026 12:29	N	2.658	2.2198	1.146952	0.9330807
2/12/2026 12:30	N	1.727167	2.218745	1.146952	0.9330807
2/12/2026 12:31	N	2.027	2.261111	1.146952	0.9330807
2/12/2026 12:32	N	2.245333	2.194289	1.146952	0.9330807
2/12/2026 12:33	N	2.098	2.201922	1.146952	0.9330807
2/12/2026 12:34	N	1.4325	2.187411	1.146952	0.9330807
2/12/2026 12:35	N	2.171	2.155111	1.146952	0.9330807
2/12/2026 12:36	N	2.589	2.122	1.146952	0.9330807
2/12/2026 12:37	N	3.6135	2.1375	1.146952	0.9330807
2/12/2026 12:38	N	3.207167	2.128122	1.146952	0.9330807
2/12/2026 12:39	N	2.8135	2.134278	1.146952	0.9330807
2/12/2026 12:40	N	2.525333	2.175656	1.146952	0.9330807
2/12/2026 12:41	N	2.3975	2.173189	1.146952	0.9330807
2/12/2026 12:42	N	1.687833	2.149333	1.146952	0.9330807
2/12/2026 12:43	N	1.5345	2.162922	1.146952	0.9330807
2/12/2026 12:44	N	3.604667	2.296022	1.146952	0.9330807
2/12/2026 12:45	N	3.756667	2.2834	1.146952	0.9330807
2/12/2026 12:46	N	3.333167	2.268922	1.146952	0.9330807
2/12/2026 12:47	N	2.472667	2.337522	1.146952	0.9330807
2/12/2026 12:48	N	3.074333	2.368711	1.146952	0.9330807
2/12/2026 12:49	N	3.838	2.417267	1.146952	0.9330807
2/12/2026 12:50	N	3.112833	2.370456	1.146952	0.9330807
2/12/2026 12:51	N	2.141	2.359378	1.146952	0.9330807
2/12/2026 12:52	N	1.491833	2.350611	1.146952	0.9330807
2/12/2026 12:53	N	1.615667	2.344833	1.146952	0.9330807
2/12/2026 12:54	N	1.735833	2.310133	1.146952	0.9330807
2/12/2026 12:55	N	1.672833	2.3093	1.146952	0.9330807
2/12/2026 12:56	N	1.610333	2.321078	1.146952	0.9330807
2/12/2026 12:57	N	2.048167	2.3563	1.146952	0.9330807
2/12/2026 12:58	N	2.522833	2.395189	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 12:59	N	2.6335	2.424233	1.146952	0.9330807
2/12/2026 13:00	N	2.325333	2.389389	1.146952	0.9330807
2/12/2026 13:01	N	2.142167	2.370522	1.146952	0.9330807
2/12/2026 13:02	N	1.946	2.339622	1.146952	0.9330807
2/12/2026 13:03	N	2.502	2.327044	1.146952	0.9330807
2/12/2026 13:04	N	2.961833	2.388545	1.146952	0.9330807
2/12/2026 13:05	N	2.965	2.373878	1.146952	0.9330807
2/12/2026 13:06	N	3.346333	2.386578	1.146952	0.9330807
2/12/2026 13:07	N	2.180667	2.390744	1.146952	0.9330807
2/12/2026 13:08	N	2.153333	2.395622	1.146952	0.9330807
2/12/2026 13:09	N	2.032333	2.397744	1.146952	0.9330807
2/12/2026 13:10	N	3.250167	2.490933	1.146952	0.9330807
2/12/2026 13:11	N	2.943	2.471344	1.146952	0.9330807
2/12/2026 13:12	N	2.628167	2.470644	1.146952	0.9330807
2/12/2026 13:13	N	1.039667	2.375478	1.146952	0.9330807
2/12/2026 13:14	N	1.169	2.348655	1.146952	0.9330807
2/12/2026 13:15	N	1.247833	2.368478	1.146952	0.9330807
2/12/2026 13:16	N	1.324	2.359311	1.146952	0.9330807
2/12/2026 13:17	N	1.462667	2.366389	1.146952	0.9330807
2/12/2026 13:18	N	2.179833	2.371389	1.146952	0.9330807
2/12/2026 13:19	N	2.519833	2.389656	1.146952	0.9330807
2/12/2026 13:20	N	2.4925	2.394778	1.146952	0.9330807
2/12/2026 13:21	N	1.723	2.403733	1.146952	0.9330807
2/12/2026 13:22	N	2.013833	2.366544	1.146952	0.9330807
2/12/2026 13:23	N	2.118833	2.357111	1.146952	0.9330807
2/12/2026 13:24	N	2.4075	2.312989	1.146952	0.9330807
2/12/2026 13:25	N	2.238	2.345378	1.146952	0.9330807
2/12/2026 13:26	N	1.957167	2.284644	1.146952	0.9330807
2/12/2026 13:27	N	1.716667	2.268522	1.146952	0.9330807
2/12/2026 13:28	N	1.472333	2.285933	1.146952	0.9330807
2/12/2026 13:29	N	2.073667	2.3033	1.146952	0.9330807
2/12/2026 13:30	N	2.224333	2.3017	1.146952	0.9330807
2/12/2026 13:31	N	2.139	2.187022	1.146952	0.9330807
2/12/2026 13:32	N	2.286667	2.2171	1.146952	0.9330807
2/12/2026 13:33	N	2.145833	2.228422	1.146952	0.9330807
2/12/2026 13:34	N	2.083833	2.113378	1.146952	0.9330807
2/12/2026 13:35	N	1.769	2.131822	1.146952	0.9330807
2/12/2026 13:36	N	1.510833	2.067678	1.146952	0.9330807
2/12/2026 13:37	N	2.144	2.100333	1.146952	0.9330807
2/12/2026 13:38	N	1.730333	2.096111	1.146952	0.9330807
2/12/2026 13:39	N	1.9845	2.092678	1.146952	0.9330807
2/12/2026 13:40	N	1.720333	2.091133	1.146952	0.9330807

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/12/2026 13:41	N	2.7415	2.165367	1.146952	0.9330807
2/12/2026 13:42	N	3.4045	2.216611	1.146952	0.9330807
2/12/2026 13:43	N	4.156	2.262222	1.146952	0.9330807
2/12/2026 13:44	N	3.302	2.251189	1.146952	0.9330807
2/12/2026 13:45	N	2.691	2.226444	1.146952	0.9330807
2/12/2026 13:46	N	2.596833	2.257233	1.146952	0.9330807
2/12/2026 13:47	N	2.299833	2.259511	1.146952	0.9330807
2/12/2026 13:48	N	2.094833	2.218456	1.146952	0.9330807
2/12/2026 13:49	N	1.9815	2.241278	1.146952	0.9330807
2/12/2026 13:50	N	2.317833	2.2397	1.146952	0.9330807
2/12/2026 13:51	N	2.847	2.195033	1.146952	0.9330807
2/12/2026 13:52	N	2.7915	2.229767	1.146952	0.9330807
2/12/2026 13:53	N	2.951667	2.254856	1.146952	0.9330807
2/12/2026 13:54	N	2.4055	2.225144	1.146952	0.9330807
2/12/2026 13:55	N	2.359833	2.226022	1.146952	0.9330807
2/12/2026 13:56	N	1.894333	2.240933	1.146952	0.9330807
2/12/2026 13:57	N	3.527833	2.261767	1.146952	0.9330807
2/12/2026 13:58	N	4.206167	2.329744	1.146952	0.9330807
2/12/2026 13:59	N	4.677333	2.3847	1.146952	0.9330807
2/12/2026 14:00	N	3.874833	2.4634	1.146952	0.9330807
2/12/2026 14:01	N	4.1375	2.526911	1.146952	0.9330807
2/12/2026 14:02	N	3.672167	2.545256	1.146952	0.9330807
2/12/2026 14:03	N	3.285167	2.5406	1.146952	0.9330807
2/12/2026 14:04	N	2.07	2.564544	1.146952	0.9330807

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/12/2026 7:25	N	0.01923281	0.01923281	14.82187	14.82187
2/12/2026 7:26	N	0.01704677	0.0176178	9.228286	9.228286
2/12/2026 7:27	N	0.01970724	0.0191055	6.498545	6.498545
2/12/2026 7:28	N	0.01679495	0.01747028	2.664	5.060108
2/12/2026 7:29	N	0.01577674	0.01732952	2.624833	4.545752
2/12/2026 7:31	N	0.02028751	0.01748433	4.039166	4.621854
2/12/2026 7:32	N	0.01829489	0.01759664	6.018833	5.028363
2/12/2026 7:33	N	0.01509794	0.01730381	undefined	undefined
2/12/2026 7:36	N	0.02390051	0.0176235	4.824833	5.010131
2/12/2026 7:37	N	0.01426748	0.01722527	7.754333	5.609028
2/12/2026 7:38	N	0.01839781	0.01731839	10.09467	5.739586
2/12/2026 7:39	N	0.02686933	0.01791255	7.649167	5.598351
2/12/2026 7:40	N	0.02336369	0.01831175	4.372167	5.42787
2/12/2026 7:41	N	0.01764855	0.0181927	3.757167	5.306006
2/12/2026 7:42	N	0.02415669	0.01871943	4.797	5.456574
2/12/2026 7:43	N	0.02165735	0.01895764	4.927	5.367225
2/12/2026 7:44	N	0.01948068	0.01933376	6.078333	5.441471
2/12/2026 7:45	N	0.02041041	0.01921603	5.705333	5.387976
2/12/2026 7:47	N	0.01498514	0.01908618	3.5115	5.206601
2/12/2026 7:49	N	0.01402806	0.01874186	2.7535	5.07205
2/12/2026 7:50	N	0.01097634	0.01841062	2.6805	5.001767
2/12/2026 7:51	N	0.01613363	0.01836043	2.282167	4.882282
2/12/2026 7:52	N	0.02228082	0.01874505	2.744667	4.823339
2/12/2026 7:53	N	0.01961193	0.01888023	2.797833	4.734
2/12/2026 7:54	N	0.01253501	0.01871975	3.033833	4.702852
2/12/2026 7:55	N	0.01541719	0.01857865	8.393666	5.105106
2/12/2026 7:56	N	0.01608441	0.01822644	8.2585	5.0475
2/12/2026 7:57	N	0.02194174	0.01795737	7.615333	5.14408
2/12/2026 7:58	N	0.01523124	0.01755412	6.523334	5.2393
2/12/2026 7:59	N	0.02089168	0.01772548	7.753	5.288102
2/12/2026 8:00	N	0.02100653	0.01723072	6.437334	5.258886
2/12/2026 8:01	N	0.01029271	0.01654964	6.757167	5.247339
2/12/2026 8:02	N	0.01329521	0.01610118	5.1855	5.287647
2/12/2026 8:03	N	0.01692664	0.01616681	4.376	5.201095
2/12/2026 8:05	N	0.01712899	0.01681325	3.991167	5.202271
2/12/2026 8:06	N	0.01287956	0.01650735	5.074	5.200291
2/12/2026 8:07	N	0.01512733	0.01654855	5.887	5.20045
2/12/2026 8:09	N	0.01387492	0.01663824	7.617333	5.308505
2/12/2026 8:10	N	0.01294519	0.01610264	9.016167	5.400322
2/12/2026 8:11	N	0.01332802	0.01579054	9.269167	5.318311
2/12/2026 8:12	N	0.0091989	0.01556959	7.4145	5.3177
2/12/2026 8:13	N	0.0177634	0.01558017	6.546167	5.426767

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/12/2026 8:14	N	0.01061538	0.01543396	7.063	5.566545
2/12/2026 8:15	N	0.01611722	0.01545584	10.01967	5.828367
2/12/2026 8:17	N	0.01097087	0.01505368	9.239	6.019744
2/12/2026 8:18	N	0.0138968	0.01449146	7.1935	5.984689
2/12/2026 8:19	N	0.01655474	0.01450605	6.3195	5.887589
2/12/2026 8:20	N	0.01402259	0.01453522	8.917833	6.192966
2/12/2026 8:21	N	0.01384758	0.01437297	9.309333	6.2205
2/12/2026 8:22	N	0.01341006	0.01389643	9.163834	6.054678
2/12/2026 8:23	N	0.01299441	0.01369846	6.3565	6.074889
2/12/2026 8:24	N	0.01646177	0.0136795	4.6785	5.9407
2/12/2026 8:25	N	0.00823089	0.01354131	6.522333	6.119956
2/12/2026 8:26	N	0.01401165	0.01355006	7.6455	6.216755
2/12/2026 8:27	N	0.0201479	0.01407108	10.242	6.386789
2/12/2026 8:28	N	0.02190892	0.01412249	8.222333	6.372355
2/12/2026 8:30	N	0.01336083	0.01411228	undefined	undefined
2/12/2026 8:31	N	0.01016692	0.01399196	4.5805	6.368967
2/12/2026 8:32	N	0.01230531	0.01413817	4.199167	6.246867
2/12/2026 8:33	N	0.01495779	0.01409551	4.7995	6.327656
2/12/2026 8:34	N	0.01313661	0.01395331	4.1525	6.338378
2/12/2026 8:35	N	0.01122791	0.0139256	3.471167	6.381322
2/12/2026 8:36	N	0.01436166	0.0138607	6.942167	6.608433
2/12/2026 8:37	N	0.01179122	0.01383008	7.2085	6.657956
2/12/2026 8:38	N	0.01733682	0.01386362	8.993	6.770722
2/12/2026 8:39	N	0.02100653	0.01436896	8.2945	6.916589
2/12/2026 8:40	N	0.01117869	0.01424718	8.673166	6.997278
2/12/2026 8:41	N	0.01280846	0.01414983	7.229167	6.785067
2/12/2026 8:42	N	0.01128807	0.01392378	5.8105	6.722545
2/12/2026 8:43	N	0.01954084	0.01414035	4.808667	6.703111
2/12/2026 8:44	N	0.01925098	0.01434052	5.45	6.728633
2/12/2026 8:45	N	0.00623469	0.01391321	6.798667	6.723545
2/12/2026 8:47	N	0.01026537	0.0130141	7.225833	6.739278
2/12/2026 8:49	N	0.02095184	0.01383992	6.386833	6.798567
2/12/2026 8:50	N	0.02002211	0.01421218	5.733167	6.8283
2/12/2026 8:51	N	0.01613363	0.01428109	6.654833	6.935222
2/12/2026 8:52	N	0.0109654	0.01386654	7.220333	6.951033
2/12/2026 8:53	N	0.00731209	0.01356428	6.628167	6.991378
2/12/2026 8:54	N	0.01744073	0.01385888	7.071667	7.057289
2/12/2026 8:55	N	0.01553751	0.0141852	7.0805	7.035867
2/12/2026 8:56	N	0.01091618	0.01398248	5.9925	7.0311
2/12/2026 8:57	N	0.01252954	0.01417134	5.5125	6.927011
2/12/2026 8:58	N	0.00707692	0.01340386	5.5475	6.788533
2/12/2026 8:59	N	0.01314754	0.01338052	7.306334	6.902356

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 9:00	N	0.01430698	0.01352089	8.689333	7.016745
2/12/2026 9:01	N	0.01712352	0.01382716	8.038333	6.976255
2/12/2026 9:02	N	0.01205921	0.01385924	8.039166	6.760289
2/12/2026 9:03	N	0.01432885	0.01415712	6.5525	6.753856
2/12/2026 9:05	N	0.02092996	0.01463111	undefined	undefined
2/12/2026 9:06	N	0.01260064	0.01448855	3.359167	6.598166
2/12/2026 9:07	N	0.0149906	0.01474268	4.012833	6.554934
2/12/2026 9:08	N	0.0149906	0.01422859	5.381166	6.464567
2/12/2026 9:09	N	0.01885174	0.01417353	7.377167	6.475467
2/12/2026 9:10	N	0.0156797	0.0143314	5.690166	6.400522
2/12/2026 9:11	N	0.01203733	0.01440287	4.0905	6.314044
2/12/2026 9:12	N	0.01214124	0.01447579	3.981667	6.355855
2/12/2026 9:13	N	0.01782356	0.01474085	5.007333	6.281744
2/12/2026 9:14	N	0.01378742	0.01459756	7.512167	6.245033
2/12/2026 9:15	N	0.0125022	0.01462637	8.893666	6.197822
2/12/2026 9:16	N	0.01287956	0.0147022	7.401834	6.279933
2/12/2026 9:17	N	0.01079039	0.01470148	6.452833	6.260244
2/12/2026 9:18	N	0.01225062	0.01453048	4.957	6.240467
2/12/2026 9:19	N	0.00973487	0.01432594	4.893667	6.237656
2/12/2026 9:20	N	0.015893	0.01407655	5.7495	6.330444
2/12/2026 9:21	N	0.02228082	0.01429458	6.802833	6.420545
2/12/2026 9:22	N	0.01600784	0.01376809	5.3425	6.3883
2/12/2026 9:23	N	0.01794935	0.01425484	3.926	6.161089
2/12/2026 9:24	N	0.01847984	0.01453631	3.4945	6.103045
2/12/2026 9:26	N	0.01231078	0.01453522	4.031	6.057956
2/12/2026 9:27	N	0.01985804	0.0148021	5.197	5.990933
2/12/2026 9:28	N	0.00848793	0.01421692	4.740667	5.957867
2/12/2026 9:29	N	0.01648365	0.01433177	8.339334	6.074411
2/12/2026 9:30	N	0.01469528	0.01425848	8.438833	6.211989
2/12/2026 9:31	N	0.01896659	0.0146085	11.50783	6.333222
2/12/2026 9:32	N	0.01601878	0.01416223	9.312333	6.357356
2/12/2026 9:33	N	0.02013149	0.01464496	9.250167	6.308533
2/12/2026 9:34	N	0.00910593	0.01467522	9.179833	6.336722
2/12/2026 9:35	N	0.01249673	0.01457131	8.556334	6.5065
2/12/2026 9:36	N	0.00983878	0.01440323	9.72	6.565755
2/12/2026 9:37	N	0.00747616	0.0144036	8.583	6.489022
2/12/2026 9:38	N	0.01304363	0.01452537	9.547	6.649956
2/12/2026 9:39	N	0.01359053	0.01455381	9.971666	6.796711
2/12/2026 9:40	N	0.01950802	0.01465845	9.963333	6.604055
2/12/2026 9:41	N	0.01367804	0.01423989	7.789	6.714933
2/12/2026 9:42	N	0.01167091	0.01418556	5.715	6.679811
2/12/2026 9:43	N	0.01074664	0.01373674	6.294167	6.707911

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 9:44	N	0.01736416	0.01376445	6.982167	6.769411
2/12/2026 9:45	N	0.02070027	0.01413634	5.728833	6.701456
2/12/2026 9:46	N	0.01664225	0.01422786	6.0175	6.648711
2/12/2026 9:47	N	0.00867388	0.01430369	5.156167	6.643878
2/12/2026 9:48	N	0.00962002	0.01372179	6.202167	6.611744
2/12/2026 9:49	N	0.01619926	0.01428364	5.797	6.4297
2/12/2026 9:50	N	0.00971846	0.01361824	5.727667	6.494844
2/12/2026 9:51	N	0.00604328	0.01336849	5.203	6.501789
2/12/2026 9:52	N	0.01033646	0.01282268	4.754833	6.524378
2/12/2026 9:53	N	0.01071929	0.01292915	4.268333	6.547422
2/12/2026 9:54	N	0.00935204	0.01262616	4.056	6.4886
2/12/2026 9:55	N	0.01347568	0.01309358	28.803	8.019511
2/12/2026 9:56	N	0.00882701	0.01293936	28.96883	8.063389
2/12/2026 9:57	N	0.01909237	0.01371268	5.814	8.187545
2/12/2026 9:59	N	0.01157793	0.01347496	6.414667	8.134322
2/12/2026 10:00	N	0.01342099	0.01333385	undefined	undefined
2/12/2026 10:01	N	0.0098005	0.01343084	5.308834	8.000767
2/12/2026 10:02	N	0.01372726	0.01356428	5.787667	7.932445
2/12/2026 10:03	N	0.01453121	0.01327916	3.953667	7.9221
2/12/2026 10:04	N	0.01796028	0.01299587	5.1335	7.898389
2/12/2026 10:05	N	0.01649459	0.01290107	5.684167	8.013722
2/12/2026 10:06	N	0.00704411	0.01279825	5.985667	8.001522
2/12/2026 10:07	N	0.00895827	0.01276398	7.768667	8.060978
2/12/2026 10:08	N	0.01044037	0.01245917	6.117834	8.0228
2/12/2026 10:09	N	0.01745166	0.01283034	6.146667	7.9664
2/12/2026 10:10	N	0.01075758	0.01291894	5.122334	8.129601
2/12/2026 10:11	N	0.01425775	0.01287847	6.0535	8.139678
2/12/2026 10:12	N	0.01300535	0.01298493	5.872167	8.149044
2/12/2026 10:13	N	0.01100915	0.0129193	5.803	8.170466
2/12/2026 10:14	N	0.01085055	0.0129255	6.012167	8.223389
2/12/2026 10:15	N	0.01044584	0.01296998	7.352	8.270823
2/12/2026 10:16	N	0.00688551	0.01227942	7.865333	8.191611
2/12/2026 10:17	N	0.01094899	0.01190097	6.784167	8.117711
2/12/2026 10:18	N	0.01349756	0.01192576	5.073333	7.846467
2/12/2026 10:19	N	0.01461871	0.01188857	6.224	8.006111
2/12/2026 10:20	N	0.01325145	0.01233047	7.201833	7.945111
2/12/2026 10:21	N	0.01916894	0.01236255	7.367667	7.889144
2/12/2026 10:22	N	0.01690476	0.01243475	6.513	7.754267
2/12/2026 10:23	N	0.00922625	0.01195566	7.2745	7.768245
2/12/2026 10:24	N	0.01429604	0.01177372	7.3015	7.865355
2/12/2026 10:25	N	0.01322411	0.01221744	6.487667	7.606411
2/12/2026 10:26	N	0.01840328	0.01266299	6.739167	7.558033

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 10:27	N	0.01139198	0.01245006	7.626167	7.661334
2/12/2026 10:28	N	0.01882986	0.01307243	7.939	7.681467
2/12/2026 10:29	N	0.01803685	0.01322703	9.377666	7.792622
2/12/2026 10:30	N	0.01207014	0.01326494	10.16917	7.962711
2/12/2026 10:31	N	0.00907312	0.01310124	8.558833	7.849367
2/12/2026 10:32	N	0.01261705	0.01329557	7.1925	7.833011
2/12/2026 10:33	N	0.01975413	0.01357558	6.9665	7.961989
2/12/2026 10:34	N	0.01558673	0.01413634	9.407833	8.063245
2/12/2026 10:35	N	0.01830483	0.01476018	10.97317	8.209955
2/12/2026 10:36	N	0.0147445	0.01465772	9.883834	8.237644
2/12/2026 10:37	N	0.01863297	0.01523124	8.198167	8.289145
2/12/2026 10:38	N	0.01617192	0.01541792	8.381833	8.3756
2/12/2026 10:39	N	0.01448745	0.01528229	6.822	8.424845
2/12/2026 10:40	N	0.00990441	0.0149155	7.043333	8.465156
2/12/2026 10:41	N	0.02040494	0.01529067	5.633667	8.447133
2/12/2026 10:42	N	0.00994816	0.01520718	6.097	6.913944
2/12/2026 10:43	N	0.01048413	0.01514994	4.459333	6.825144
2/12/2026 10:44	N	0.01356866	0.01481304	5.9755	6.913656
2/12/2026 10:45	N	0.01177482	0.0144962	5.708667	6.931267
2/12/2026 10:46	N	0.01097634	0.01430807	6.424667	6.892734
2/12/2026 10:47	N	0.00752538	0.01364267	7.500167	7.050667
2/12/2026 10:48	N	0.01592581	0.01377429	7.673333	7.085378
2/12/2026 10:49	N	0.0260271	0.01440688	8.752501	7.148078
2/12/2026 10:50	N	0.01152871	0.01475544	8.087167	7.220689
2/12/2026 10:51	N	0.01232719	0.0147744	7.555833	7.302878
2/12/2026 10:52	N	0.01646724	0.01448126	8.562166	7.299067
2/12/2026 10:53	N	0.0127319	0.01439083	7.509167	7.312022
2/12/2026 10:54	N	0.01728213	0.01414181	11.253	7.522433
2/12/2026 10:55	N	0.01034193	0.01337323	10.2825	7.580522
2/12/2026 10:56	N	0.01392961	0.01358288	11.36867	7.653311
2/12/2026 10:57	N	0.01157793	0.01331963	8.891	7.689089
2/12/2026 10:58	N	0.01024896	0.01329156	7.573833	7.680933
2/12/2026 10:59	N	0.01314754	0.01340532	5.514667	7.685978
2/12/2026 11:00	N	0.02956009	0.01402951	5.497833	7.646456
2/12/2026 11:01	N	0.01361788	0.01406269	5.555167	7.653833
2/12/2026 11:02	N	0.01396243	0.01428765	6.043833	7.609222
2/12/2026 11:03	N	0.01557579	0.01454688	5.114833	7.511822
2/12/2026 11:04	N	0.01391321	0.01436859	6.658166	7.638011
2/12/2026 11:05	N	0.01717821	0.01514702	6.956167	7.669389
2/12/2026 11:06	N	0.01293972	0.01502889	6.804333	7.550433
2/12/2026 11:07	N	0.01244751	0.01476893	7.566166	7.612744
2/12/2026 11:08	N	0.0130491	0.01430041	5.998667	7.613722

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Âµg/m3)	PM10 mass 900s (Âµg/m3)
2/12/2026 11:09	N	0.01387492	0.01438026	6.225667	7.480656
2/12/2026 11:10	N	0.00889264	0.01382278	7.0705	7.5713
2/12/2026 11:11	N	0.01093259	0.01392341	8.9915	7.608311
2/12/2026 11:12	N	0.01298894	0.01380784	7.254667	7.588489
2/12/2026 11:13	N	0.0134374	0.01356866	5.562167	7.468222
2/12/2026 11:14	N	0.00638782	0.01341115	5.45	7.529022
2/12/2026 11:15	N	0.01070836	0.01330614	5.883333	7.360178
2/12/2026 11:16	N	0.00829105	0.01315265	9.461833	7.540333
2/12/2026 11:17	N	0.01323505	0.0132613	7.712	7.395811
2/12/2026 11:18	N	0.01056069	0.01316942	7.672	7.358133
2/12/2026 11:19	N	0.01186232	0.0120366	4.646833	7.269678
2/12/2026 11:20	N	0.01457496	0.01217187	3.8645	7.205256
2/12/2026 11:21	N	0.01067007	0.01221525	3.996667	6.970322
2/12/2026 11:22	N	0.01152324	0.01198373	4.929	6.904911
2/12/2026 11:23	N	0.0085645	0.01185211	5.056667	6.827522
2/12/2026 11:24	N	0.00808869	0.01135625	4.746833	6.708311
2/12/2026 11:25	N	0.0108779	0.01157501	5.085	6.687089
2/12/2026 11:26	N	0.01688289	0.01157903	4.9155	6.709878
2/12/2026 11:27	N	0.01394055	0.01180873	4.193833	6.612222
2/12/2026 11:28	N	0.01591487	0.01175367	4.386833	6.632344
2/12/2026 11:29	N	0.0119717	0.01202129	4.0745	6.576011
2/12/2026 11:30	N	0.01659303	0.01236073	4.401834	6.588689
2/12/2026 11:31	N	0.00935204	0.01188456	3.693	6.524445
2/12/2026 11:32	N	0.00770039	0.01177008	4.972667	6.518967
2/12/2026 11:33	N	0.01401712	0.01226302	5.1555	6.470366
2/12/2026 11:34	N	0.00976221	0.01216348	6.2165	6.409433
2/12/2026 11:35	N	0.00846059	0.0121066	4.962167	6.279822
2/12/2026 11:36	N	0.01363428	0.01220979	4.258667	6.214233
2/12/2026 11:37	N	0.01007942	0.01205848	3.827333	6.119411
2/12/2026 11:38	N	0.01517655	0.01220468	3.989667	6.061
2/12/2026 11:39	N	0.01353037	0.01227614	4.556833	6.001167
2/12/2026 11:40	N	0.01103103	0.0121664	5.697333	5.967866
2/12/2026 11:41	N	0.00928641	0.01210697	6.593667	5.749489
2/12/2026 11:42	N	0.01010676	0.01210624	7.367	5.701255
2/12/2026 11:43	N	0.0210831	0.01284091	6.896333	5.646444
2/12/2026 11:44	N	0.01509451	0.01297108	4.335333	5.542578
2/12/2026 11:45	N	0.00905671	0.01256855	4.229	5.565689
2/12/2026 11:46	N	0.01534062	0.01257366	5.675333	5.615578
2/12/2026 11:47	N	0.01443823	0.01245772	6.035833	5.563045
2/12/2026 11:48	N	0.01058257	0.01231917	5.005667	5.481233
2/12/2026 11:49	N	0.01402806	0.01193633	4.109167	5.488044
2/12/2026 11:50	N	0.0081051	0.01197207	3.741333	5.448922

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Âµg/m3)	PM10 mass 900s (Âµg/m3)
2/12/2026 11:51	N	0.00839496	0.01193305	3.723167	5.265611
2/12/2026 11:52	N	0.01564689	0.01212957	2.987333	5.230533
2/12/2026 11:53	N	0.01496873	0.01223312	2.6935	5.222811
2/12/2026 11:54	N	0.01100915	0.01226739	2.917333	5.1191
2/12/2026 11:55	N	0.00924266	0.012049	3.484	5.064922
2/12/2026 11:56	N	0.02743264	0.01336156	5.388333	5.078811
2/12/2026 11:57	N	0.03052264	0.01296232	6.086833	4.949833
2/12/2026 11:58	N	0.00991535	0.01287336	6.739167	4.991145
2/12/2026 11:59	N	0.00529949	0.0125547	5.672667	5.046767
2/12/2026 12:00	N	0.00618547	0.01246209	4.278333	4.913222
2/12/2026 12:01	N	0.01392961	0.01226229	5.36	4.973556
2/12/2026 12:02	N	0.01212483	0.01205519	7.302667	5.051733
2/12/2026 12:03	N	0.01480466	0.01226703	7.810333	4.9093
2/12/2026 12:04	N	0.01693758	0.01280081	6.899167	4.906233
2/12/2026 12:05	N	0.01816811	0.01271986	4.688833	4.8897
2/12/2026 12:06	N	0.01597503	0.01279679	3.9655	4.913633
2/12/2026 12:07	N	0.0182939	0.01302722	2.7605	4.846689
2/12/2026 12:08	N	0.0189994	0.01352746	2.781	4.800411
2/12/2026 12:09	N	0.01086149	0.0136073	3.644333	4.794378
2/12/2026 12:10	N	0.01421947	0.01414436	4.093333	4.780489
2/12/2026 12:11	N	0.01524765	0.01402733	4.514333	4.779311
2/12/2026 12:12	N	0.01441089	0.01406561	4.181667	4.755933
2/12/2026 12:13	N	0.01614457	0.01441563	4.995667	4.823289
2/12/2026 12:14	N	0.02329259	0.01529541	5.7195	4.848166
2/12/2026 12:15	N	0.01285221	0.01398686	5.55	4.836411
2/12/2026 12:16	N	0.00633314	0.01362152	4.8385	4.885211
2/12/2026 12:17	N	0.01617738	0.01429312	5.0385	4.930889
2/12/2026 12:18	N	0.01561407	0.01476564	6.379167	5.005589
2/12/2026 12:19	N	0.01442729	0.01506389	7.222833	5.000278
2/12/2026 12:20	N	0.01379836	0.01485935	6.414333	4.982656
2/12/2026 12:21	N	0.02169016	0.0155922	6.395	5.017811
2/12/2026 12:22	N	0.01513827	0.01535484	7.868333	5.229178
2/12/2026 12:23	N	0.01072476	0.0149917	9.351167	5.342256
2/12/2026 12:24	N	0.01298894	0.01485607	8.631667	5.401633
2/12/2026 12:25	N	0.01818451	0.01531619	6.301167	5.389456
2/12/2026 12:26	N	0.01544453	0.01505222	9.704333	5.6737
2/12/2026 12:27	N	0.01200998	0.01474924	15.29417	6.047511
2/12/2026 12:28	N	0.02082605	0.01543761	16.20967	6.001522
2/12/2026 12:29	N	0.01331161	0.01528702	13.19883	5.976111
2/12/2026 12:30	N	0.01414837	0.01500081	5.242667	5.980633
2/12/2026 12:31	N	0.01792747	0.01547735	3.940333	6.004922
2/12/2026 12:32	N	0.01635239	0.01542484	4.269333	5.883255

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 12:33	N	0.01159981	0.01477658	4.853167	5.883033
2/12/2026 12:34	N	0.01208655	0.01484987	5.110833	5.925078
2/12/2026 12:35	N	0.01245298	0.01499863	5.670166	5.994789
2/12/2026 12:36	N	0.01175841	0.01488378	4.8955	5.997622
2/12/2026 12:37	N	0.01758839	0.01493044	5.163667	6.011045
2/12/2026 12:38	N	0.02136202	0.01560423	8.253167	6.302855
2/12/2026 12:39	N	0.0155211	0.01549631	9.1695	6.429667
2/12/2026 12:40	N	0.01546641	0.015073	11.32283	6.578533
2/12/2026 12:41	N	0.01048413	0.01496982	8.8975	6.689967
2/12/2026 12:42	N	0.01501795	0.01539969	7.902167	6.633833
2/12/2026 12:43	N	0.00903483	0.01523963	7.439333	6.713011
2/12/2026 12:44	N	0.01680085	0.01499644	7.400667	6.689233
2/12/2026 12:45	N	0.01613363	0.01513936	6.001167	6.593711
2/12/2026 12:46	N	0.01270455	0.01517728	5.4315	6.7252
2/12/2026 12:47	N	0.0157508	0.01481596	6.402667	6.8973
2/12/2026 12:48	N	0.01050053	0.01494722	7.894333	6.799644
2/12/2026 12:49	N	0.01185685	0.01461032	6.734334	6.677678
2/12/2026 12:50	N	0.01201545	0.01423807	8.138833	6.901267
2/12/2026 12:51	N	0.01266627	0.01427708	9.474167	6.986089
2/12/2026 12:52	N	0.01057163	0.01422421	9.352166	7.013744
2/12/2026 12:53	N	0.00492212	0.01377174	8.2285	7.119456
2/12/2026 12:54	N	0.00669956	0.01373492	7.094333	7.244389
2/12/2026 12:55	N	0.01050053	0.01351688	7.935	7.313233
2/12/2026 12:56	N	0.01121151	0.01280992	6.861667	7.278856
2/12/2026 12:57	N	0.01217952	0.01264439	5.531834	7.323922
2/12/2026 12:58	N	0.01873142	0.01269398	4.801167	7.317278
2/12/2026 12:59	N	0.01693211	0.01318947	5.8225	7.435789
2/12/2026 13:00	N	0.01625395	0.01362189	6.860167	7.467967
2/12/2026 13:01	N	0.00887623	0.01293097	7.5145	7.469745
2/12/2026 13:02	N	0.01704149	0.0133025	7.6895	7.561889
2/12/2026 13:03	N	0.01471715	0.01315994	13.1285	7.894067
2/12/2026 13:04	N	0.01132636	0.01308301	11.61167	7.8655
2/12/2026 13:05	N	0.01016693	0.01288321	10.2085	7.8082
2/12/2026 13:06	N	0.01320223	0.01286753	5.216166	7.777867
2/12/2026 13:07	N	0.01944239	0.01329594	7.035666	7.906456
2/12/2026 13:08	N	0.02031196	0.01366528	7.1105	7.734367
2/12/2026 13:09	N	0.01333896	0.01370028	6.709	7.605489
2/12/2026 13:10	N	0.01852906	0.01403754	4.047833	7.527122
2/12/2026 13:11	N	0.02229722	0.01456511	4.232	7.539522
2/12/2026 13:12	N	0.01358506	0.01482617	5.067333	7.580178
2/12/2026 13:13	N	0.01116775	0.01509816	5.536	6.987511
2/12/2026 13:14	N	0.0102763	0.01515504	6.892333	6.923

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 13:15	N	0.01562501	0.01540917	7.0305	6.998689
2/12/2026 13:16	N	0.00688004	0.01461069	7.061167	7.002367
2/12/2026 13:17	N	0.01326786	0.01456511	5.6385	7.011911
2/12/2026 13:18	N	0.00906765	0.01428838	3.961	6.985889
2/12/2026 13:19	N	0.00994269	0.01398467	3.943833	6.948111
2/12/2026 13:20	N	0.01254595	0.01436239	3.938167	6.928911
2/12/2026 13:21	N	0.01573986	0.01419213	4.376333	6.935478
2/12/2026 13:22	N	0.01106384	0.01388659	6.4165	7.008945
2/12/2026 13:23	N	0.01031459	0.01379106	6.842333	7.073833
2/12/2026 13:24	N	0.01792747	0.01408712	6.407	6.853067
2/12/2026 13:25	N	0.01189513	0.01377867	5.396333	6.829545
2/12/2026 13:26	N	0.01077398	0.01301993	3.882667	6.688355
2/12/2026 13:27	N	0.01262252	0.01303269	4.091333	6.564545
2/12/2026 13:28	N	0.01294519	0.01287992	4.366833	6.453933
2/12/2026 13:29	N	0.01548282	0.01281648	4.0905	6.469911
2/12/2026 13:30	N	0.00796291	0.01212483	3.513	6.328767
2/12/2026 13:31	N	0.00940126	0.01190571	3.334833	6.246678
2/12/2026 13:32	N	0.01694305	0.0119779	3.105833	6.2719
2/12/2026 13:33	N	0.01147402	0.01166471	4.026667	6.240389
2/12/2026 13:34	N	0.01491951	0.01201582	5.274333	6.111755
2/12/2026 13:35	N	0.01194982	0.01205811	5.4455	6.140456
2/12/2026 13:36	N	0.01023802	0.01171138	5.0665	6.049056
2/12/2026 13:37	N	0.01283581	0.01189441	5.430167	5.8924
2/12/2026 13:38	N	0.01424135	0.01202931	4.178833	5.823978
2/12/2026 13:39	N	0.00846606	0.01166398	4.326833	5.765522
2/12/2026 13:40	N	0.01196623	0.01158012	4.853333	5.768267
2/12/2026 13:41	N	0.02214409	0.01240849	6.58	5.779389
2/12/2026 13:42	N	0.02744357	0.01287664	7.9205	5.785322
2/12/2026 13:43	N	0.01131542	0.01245772	8.736334	5.900489
2/12/2026 13:44	N	0.00754726	0.0123538	7.160833	5.905378
2/12/2026 13:45	N	0.01371085	0.01259335	6.1765	5.862744
2/12/2026 13:46	N	0.00987706	0.01237641	6.447667	5.957033
2/12/2026 13:47	N	0.00832386	0.01198155	6.674833	5.851778
2/12/2026 13:48	N	0.01104744	0.0119429	6.3355	5.780745
2/12/2026 13:49	N	0.01394602	0.01233594	7.2125	5.871667
2/12/2026 13:50	N	0.01037475	0.0122714	7.0355	5.545267
2/12/2026 13:51	N	0.01106384	0.01208509	11.774	5.838255
2/12/2026 13:52	N	0.00807229	0.01215874	12.67583	6.019289
2/12/2026 13:53	N	0.01388039	0.01190935	13.84483	6.097389
2/12/2026 13:54	N	0.01925097	0.01248834	9.445	6.048467
2/12/2026 13:55	N	0.01811342	0.01324197	9.220333	6.088533
2/12/2026 13:56	N	0.00735584	0.01283508	6.733167	6.121955

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/12/2026 13:57	N	0.03200474	0.01425702	5.297667	6.122489
2/12/2026 13:58	N	0.03737532	0.01473392	5.263	6.110445
2/12/2026 13:59	N	0.01512733	0.0147733	5.489333	6.098922
2/12/2026 14:00	N	0.01147949	0.01404884	5.899333	6.097567
2/12/2026 14:01	N	0.00929735	0.01349464	6.166333	6.017334
2/12/2026 14:02	N	0.01817905	0.01404774	5.327833	6.0317
2/12/2026 14:03	N	0.01429057	0.01435802	5.822667	6.0205
2/12/2026 14:04	N	0.01459137	0.01464678	5.414333	6.106122
2/12/2026 7:30	N	undefined	undefined	2.223333	4.10394
2/12/2026 8:04	N	undefined	undefined	3.900667	5.152338
2/12/2026 8:08	N	undefined	undefined	5.248167	5.212998
2/12/2026 8:29	N	undefined	undefined	6.8015	6.3727
2/12/2026 9:04	N	undefined	undefined	5.137667	6.707867
2/12/2026 9:58	N	undefined	undefined	5.673167	8.051833

February 13, 2026

Station 682 Upwind

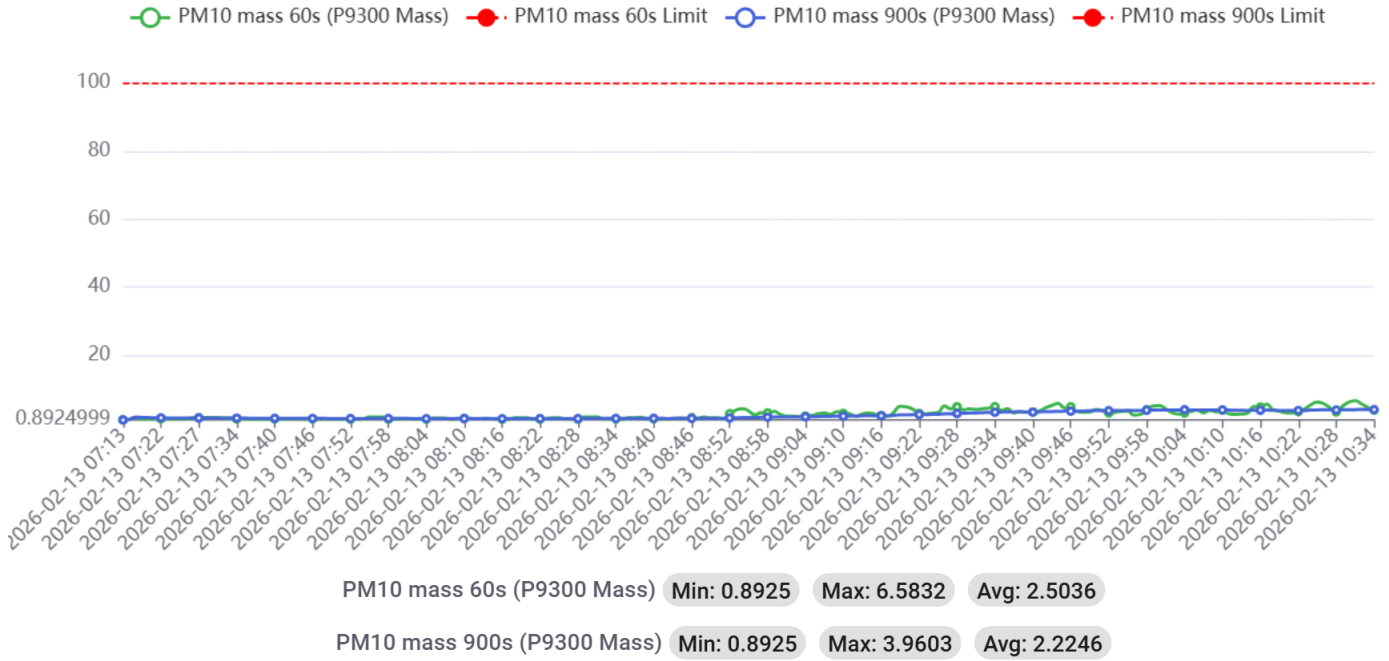
Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-13 12:00:00 - 2026-02-14 04:59:00

$\mu\text{g}/\text{m}^3$

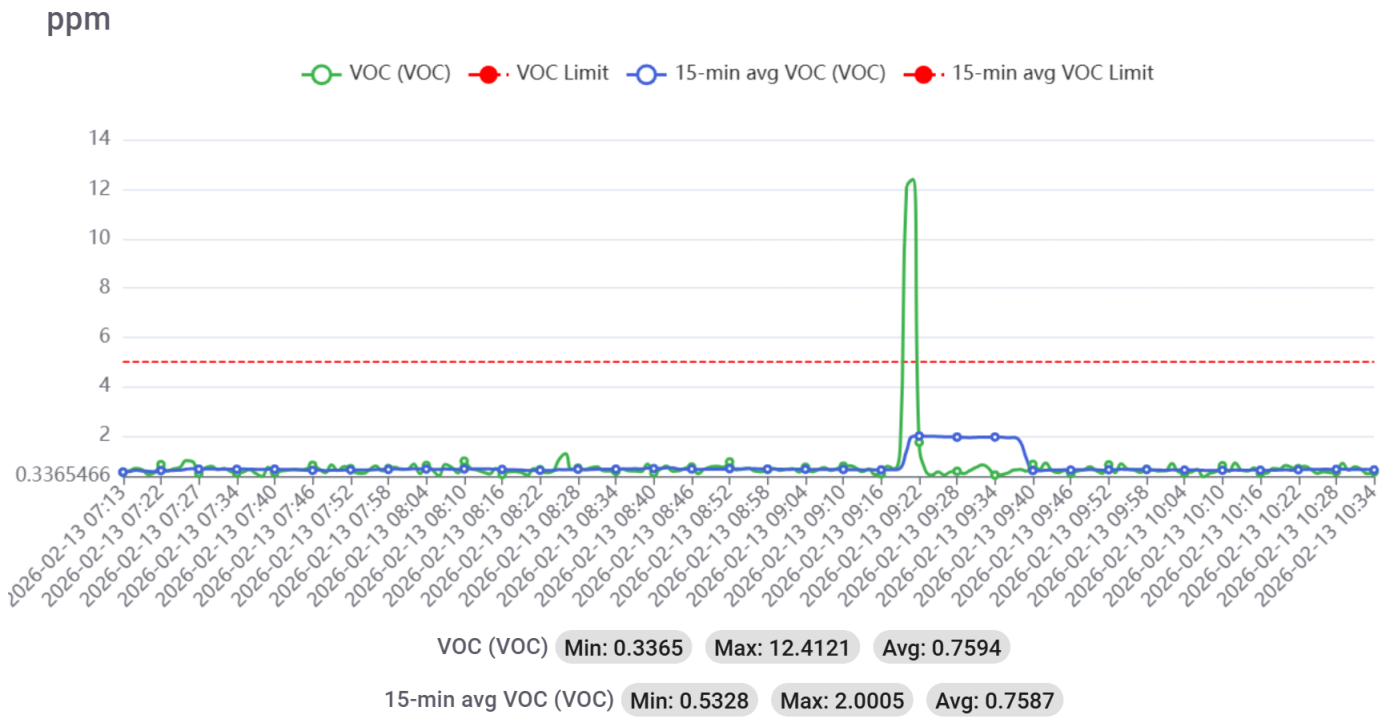


Arcadis Brooklyn NY

Sensor Report: MV1-682 (682)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-13 12:00:00 - 2026-02-14 04:59:00



Station 662 Downwind

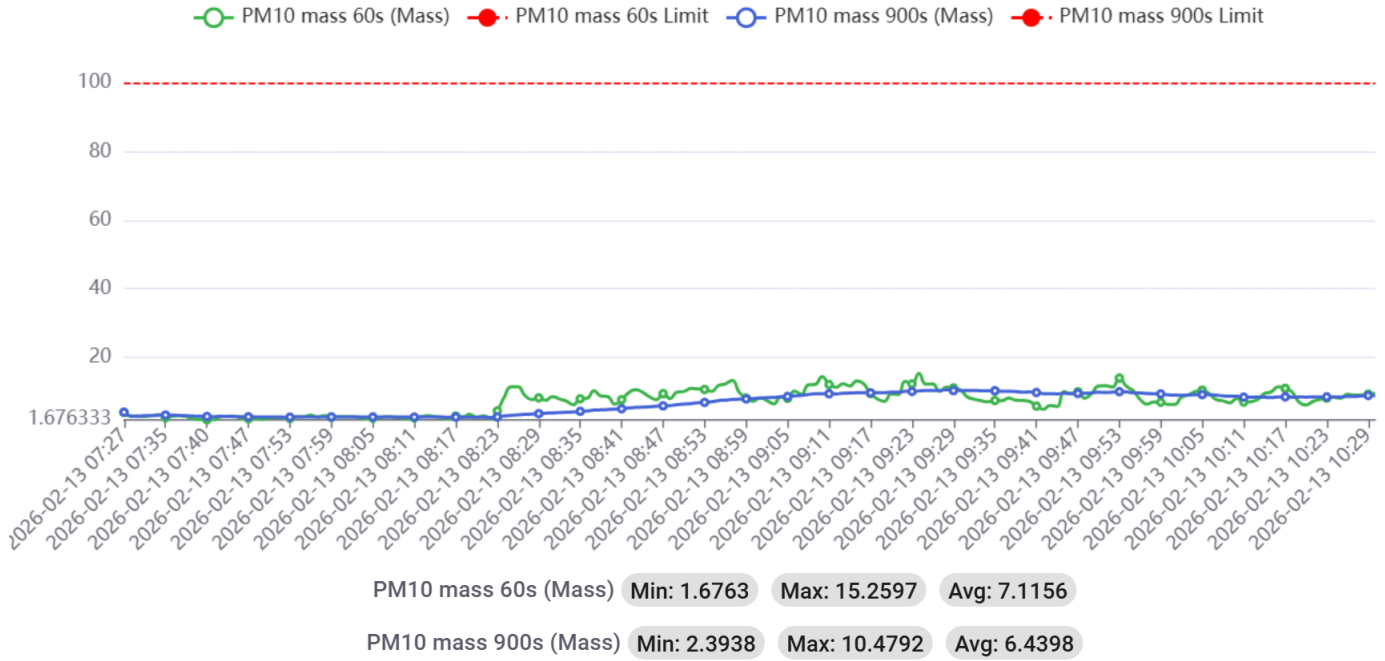
Arcadis Brooklyn NY

Sensor Report: MV1-662 (662)

Sensors ($\mu\text{g}/\text{m}^3$): PM10 mass 60s Limit, PM10 mass 60s, PM10 mass 900s Limit, PM10 mass 900s

Date Range: 2026-02-13 12:00:00 - 2026-02-14 04:59:00

$\mu\text{g}/\text{m}^3$



Arcadis Brooklyn NY

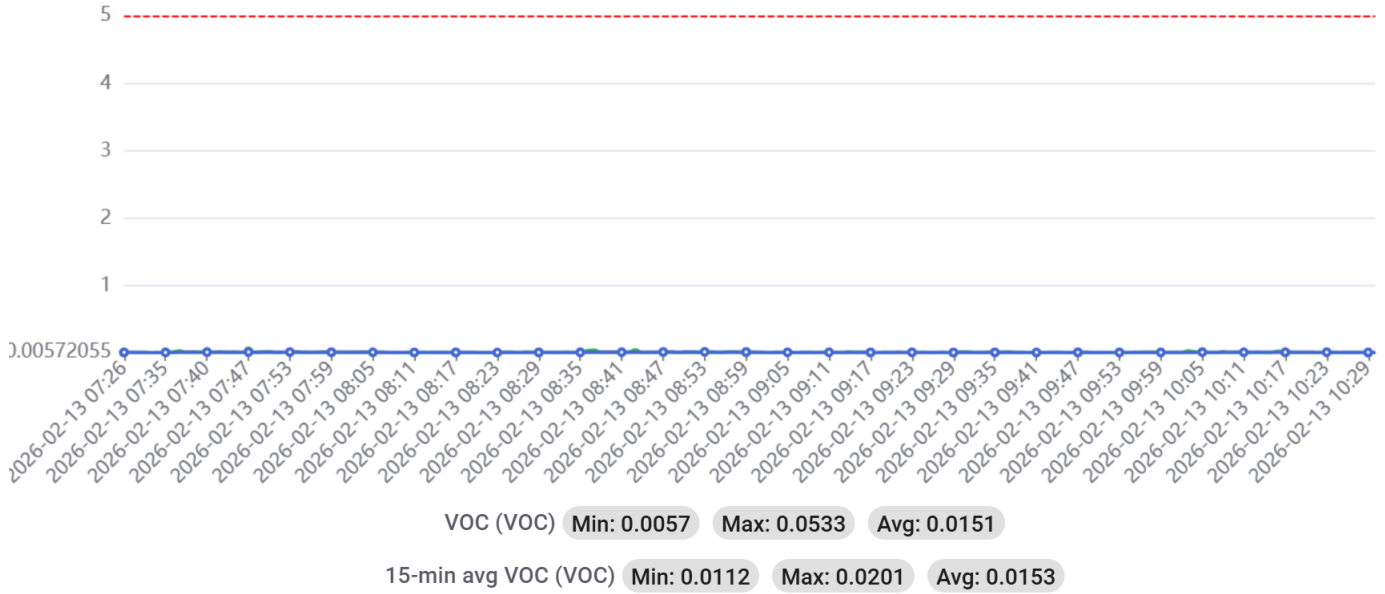
Sensor Report: MV1-662 (662)

Sensors (ppm): VOC Limit, VOC, 15-min avg VOC Limit, 15-min avg VOC

Date Range: 2026-02-13 12:00:00 - 2026-02-14 04:59:00

ppm

VOC (VOC) VOC Limit 15-min avg VOC (VOC) 15-min avg VOC Limit



Sensor Readings

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/13/2026 7:13	N	0.8924999	0.8924999	0.5327625	0.5327625
2/13/2026 7:14	N	1.068519	1.068519	0.5835104	0.5557242
2/13/2026 7:15	N	1.688298	1.688298	0.6804657	0.6069338
2/13/2026 7:19	N	1.09	1.616423	0.6322841	0.578402
2/13/2026 7:20	N	1.203833	1.584126	0.4358194	0.5667864
2/13/2026 7:21	N	1.203167	1.528395	0.5054964	0.55152
2/13/2026 7:22	N	1.231833	1.49453	0.837646	0.590385
2/13/2026 7:23	N	1.1765	1.467811	0.5728058	0.5895807
2/13/2026 7:24	N	1.203667	1.444364	0.6617623	0.6010137
2/13/2026 7:25	N	1.278333	1.425814	1.002199	0.652165
2/13/2026 7:26	N	1.531833	1.464424	0.9617792	0.6690918
2/13/2026 7:27	N	1.548	1.443502	0.4830036	0.6512741
2/13/2026 7:28	N	1.609167	1.446456	0.6998141	0.6619203
2/13/2026 7:29	N	1.5775	1.486964	0.7672925	0.6607885
2/13/2026 7:31	N	1.579333	1.468338	0.6291224	0.6536392
2/13/2026 7:32	N	1.464	1.450909	0.681211	0.6525989
2/13/2026 7:33	N	1.420833	1.43771	0.5602909	0.6491289
2/13/2026 7:34	N	1.156667	1.426416	0.4956875	0.6462997
2/13/2026 7:35	N	1.184333	1.415185	0.5345849	0.6570699
2/13/2026 7:36	N	1.167	1.402611	0.6269238	0.6537063
2/13/2026 7:37	N	1.158	1.393716	0.4841875	0.6454705
2/13/2026 7:38	N	1.144167	1.384245	0.3581939	0.6364734
2/13/2026 7:39	N	1.157333	1.374931	0.7238289	0.6522917
2/13/2026 7:40	N	1.156167	1.366427	0.5068494	0.6492588
2/13/2026 7:41	N	1.225333	1.365474	0.5755117	0.6365185
2/13/2026 7:42	N	1.2215	1.36	0.6051075	0.6369808
2/13/2026 7:43	N	1.2405	1.354744	0.6563505	0.630419
2/13/2026 7:44	N	1.170333	1.347195	0.6196517	0.6293591
2/13/2026 7:45	N	1.158333	1.340064	0.6668359	0.6023565
2/13/2026 7:46	N	1.156833	1.336553	0.8116017	0.600981
2/13/2026 7:47	N	1.149333	1.330346	0.6558431	0.6162242
2/13/2026 7:48	N	1.172167	1.325871	0.5146288	0.5913637
2/13/2026 7:49	N	1.136333	1.319872	0.8295283	0.6099893
2/13/2026 7:50	N	1.141667	1.315326	0.5946221	0.608456
2/13/2026 7:51	N	1.1185	1.309541	0.7620498	0.6141835
2/13/2026 7:52	N	1.122	1.304789	0.6732624	0.6235978
2/13/2026 7:53	N	1.1505	1.30344	0.4968714	0.6190203
2/13/2026 7:54	N	1.1915	1.300901	0.4725182	0.6179267
2/13/2026 7:55	N	1.794	1.341039	0.6276003	0.6151983
2/13/2026 7:56	N	1.769667	1.336284	0.7842044	0.6345116
2/13/2026 7:57	N	1.732667	1.331739	0.5824456	0.6426744
2/13/2026 7:58	N	1.145833	1.328231	0.6786742	0.6399121

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{\AA}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{\AA}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/13/2026 7:59	N	1.188333	1.326905	0.7305937	0.6565872
2/13/2026 8:00	N	1.191333	1.328611	0.6379166	0.657027
2/13/2026 8:01	N	1.280167	1.333544	0.652799	0.6505666
2/13/2026 8:02	N	1.242333	1.262789	0.8614917	0.6708609
2/13/2026 8:03	N	1.224167	1.264178	0.4699815	0.6603755
2/13/2026 8:04	N	1.1205	1.264611	0.8017927	0.6557417
2/13/2026 8:05	N	1.425333	1.287122	0.6164384	0.6444671
2/13/2026 8:06	N	1.445667	1.286856	0.3862676	0.6405661
2/13/2026 8:07	N	1.453	1.281556	0.8459328	0.6579064
2/13/2026 8:08	N	1.148833	1.282889	0.7290716	0.6527426
2/13/2026 8:09	N	1.402333	1.298544	0.4943346	0.6432607
2/13/2026 8:10	N	1.388667	1.295178	0.9783529	0.662078
2/13/2026 8:11	N	1.353	1.293267	0.6849316	0.6598005
2/13/2026 8:12	N	1.293333	1.304689	0.6150855	0.6654829
2/13/2026 8:13	N	1.331667	1.299722	0.5310334	0.6583686
2/13/2026 8:14	N	1.328	1.280189	0.4576358	0.6584702
2/13/2026 8:15	N	1.1195	1.271589	0.6786742	0.6494843
2/13/2026 8:16	N	1.106167	1.267778	0.4344665	0.640318
2/13/2026 8:17	N	1.079167	1.247044	0.5464232	0.6308248
2/13/2026 8:18	N	1.530167	1.275978	0.5513276	0.6242067
2/13/2026 8:19	N	1.529	1.274667	0.5181804	0.6201252
2/13/2026 8:20	N	1.539333	1.2734	0.4052089	0.6018378
2/13/2026 8:21	N	1.097	1.2698	0.6678506	0.6003609
2/13/2026 8:22	N	1.123167	1.272033	0.6301371	0.6029878
2/13/2026 8:23	N	1.399333	1.289189	0.5070185	0.5941824
2/13/2026 8:24	N	1.486333	1.292911	0.5667175	0.5962908
2/13/2026 8:25	N	1.485667	1.293067	1.041265	0.636744
2/13/2026 8:26	N	1.229833	1.292944	1.275833	0.6308812
2/13/2026 8:27	N	1.196833	1.292233	0.6316592	0.6351317
2/13/2026 8:28	N	1.109167	1.287933	0.6964317	0.6519083
2/13/2026 8:29	N	1.746833	1.327978	0.635718	0.6296523
2/13/2026 8:30	N	1.746	1.326389	0.7091156	0.6403068
2/13/2026 8:31	N	1.756333	1.327056	0.7444615	0.6472519
2/13/2026 8:32	N	1.259333	1.333144	0.5903941	0.6490107
2/13/2026 8:33	N	1.2125	1.329844	0.5719602	0.653825
2/13/2026 8:34	N	1.178833	1.328322	0.5572468	0.6492137
2/13/2026 8:35	N	1.120667	1.330367	0.6566887	0.6645359
2/13/2026 8:36	N	1.56	1.357856	0.5868427	0.6618976
2/13/2026 8:37	N	1.535	1.355489	0.5758499	0.6693727
2/13/2026 8:38	N	1.639833	1.364089	0.5550483	0.6650545
2/13/2026 8:39	N	1.185833	1.361533	0.8526976	0.6912566
2/13/2026 8:40	N	1.225167	1.360889	0.5043126	0.677885

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/13/2026 8:41	N	1.132833	1.361167	0.6391004	0.6800835
2/13/2026 8:42	N	1.169167	1.320411	0.7772706	0.7026778
2/13/2026 8:43	N	1.321333	1.330644	0.5613057	0.700468
2/13/2026 8:44	N	1.430333	1.339733	0.581769	0.6493602
2/13/2026 8:45	N	1.4015	1.339311	0.701167	0.6555613
2/13/2026 8:46	N	1.528	1.353878	0.7371894	0.6565083
2/13/2026 8:47	N	1.385	1.348111	0.4701506	0.6450647
2/13/2026 8:48	N	1.730833	1.367967	0.6531373	0.64582
2/13/2026 8:49	N	1.463333	1.368967	0.7446306	0.6481088
2/13/2026 8:50	N	1.506833	1.372733	0.7710131	0.6456509
2/13/2026 8:51	N	1.271667	1.378955	0.7292408	0.6558093
2/13/2026 8:52	N	2.701833	1.453211	0.9453747	0.6736232
2/13/2026 8:53	N	3.7735	1.527078	0.6213429	0.6628898
2/13/2026 8:54	N	4.2085	1.563178	0.6517843	0.6667006
2/13/2026 8:55	N	3.549	1.607811	0.692542	0.6714585
2/13/2026 8:56	N	2.391333	1.592856	0.5700998	0.6673658
2/13/2026 8:57	N	3.008	1.670678	0.5433791	0.6606574
2/13/2026 8:58	N	2.939	1.715155	0.6404533	0.6554936
2/13/2026 8:59	N	3.405667	1.733244	0.6720785	0.659981
2/13/2026 9:00	N	2.597167	1.752867	0.5934383	0.6476127
2/13/2026 9:01	N	1.985667	1.757233	0.6517843	0.6423926
2/13/2026 9:02	N	2.018	1.792089	0.6695418	0.6464627
2/13/2026 9:03	N	1.858167	1.797478	0.5273128	0.6495294
2/13/2026 9:04	N	2.019167	1.820711	0.7290716	0.6465416
2/13/2026 9:05	N	2.204833	1.837511	0.5437173	0.6412651
2/13/2026 9:06	N	2.678167	1.871378	0.6299679	0.644219
2/13/2026 9:07	N	2.954167	1.915089	0.7179098	0.6378602
2/13/2026 9:08	N	2.552167	1.932978	0.5969898	0.6381871
2/13/2026 9:09	N	3.3375	2.020222	0.6771522	0.6372401
2/13/2026 9:10	N	2.818167	2.008133	0.7686455	0.6416597
2/13/2026 9:11	N	2.6765	2.015822	0.7901236	0.6264728
2/13/2026 9:12	N	1.939167	2.050833	0.6977847	0.6321552
2/13/2026 9:13	N	2.6495	2.103544	0.5492982	0.620159
2/13/2026 9:14	N	2.917667	2.133022	0.6624388	0.6268674
2/13/2026 9:15	N	2.589833	2.108289	0.4319297	0.6211174
2/13/2026 9:16	N	2.185667	2.1335	0.4611873	0.6230904
2/13/2026 9:17	N	1.905	2.134856	0.7715205	0.6278371
2/13/2026 9:18	N	3.167167	2.243667	0.6609167	0.6258189
2/13/2026 9:19	N	4.920667	2.356567	1.56249	0.6885508
2/13/2026 9:20	N	4.7105	2.367611	12.07086	1.38514
2/13/2026 9:21	N	4.052667	2.433778	12.41214	1.988004
2/13/2026 9:22	N	2.804	2.468245	1.741587	2.000541

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\text{Å}\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\text{Å}\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/13/2026 9:23	N	2.686333	2.443778	0.5969898	1.986482
2/13/2026 9:24	N	2.895167	2.524689	0.4092678	1.981408
2/13/2026 9:25	N	3.099167	2.565667	0.5421952	1.977237
2/13/2026 9:26	N	4.957666	2.694355	0.4163708	1.966041
2/13/2026 9:27	N	4.1775	2.718033	0.5472688	1.966549
2/13/2026 9:28	N	4.7405	2.792889	0.5667175	1.953019
2/13/2026 9:29	N	3.851333	2.873111	0.4715035	1.940899
2/13/2026 9:30	N	4.180333	2.9087	0.5946221	1.933367
2/13/2026 9:31	N	3.970333	2.962878	0.7190936	1.945217
2/13/2026 9:32	N	4.220833	3.047922	0.8193811	1.954755
2/13/2026 9:33	N	4.346167	3.086844	0.6834095	1.953538
2/13/2026 9:34	N	4.804	3.149422	0.4123119	1.957506
2/13/2026 9:35	N	3.707833	3.191545	0.4243194	1.951576
2/13/2026 9:36	N	4.182	3.259122	0.4955184	1.93436
2/13/2026 9:37	N	2.961667	3.271055	0.6149164	1.937415
2/13/2026 9:38	N	3.312667	3.329244	0.6416371	1.765737
2/13/2026 9:39	N	3.199833	3.235522	0.5709454	1.067749
2/13/2026 9:40	N	3.206833	3.2036	0.8491461	0.59195
2/13/2026 9:41	N	3.501833	3.2556	0.6440048	0.5874515
2/13/2026 9:42	N	4.4725	3.348811	0.8993744	0.611331
2/13/2026 9:43	N	5.139167	3.368233	0.5932692	0.6198885
2/13/2026 9:44	N	5.759833	3.440311	0.5054964	0.6177012
2/13/2026 9:45	N	4.4615	3.452422	0.5995265	0.627465
2/13/2026 9:46	N	4.769667	3.486478	0.4742095	0.6154575
2/13/2026 9:47	N	3.297833	3.500944	0.5782176	0.6279047
2/13/2026 9:48	N	3.192	3.512578	0.611534	0.6313998
2/13/2026 9:49	N	3.215333	3.581611	0.749535	0.6371499
2/13/2026 9:50	N	3.988833	3.652589	0.5927618	0.6254243
2/13/2026 9:51	N	3.631667	3.619555	0.4791139	0.6112183
2/13/2026 9:52	N	2.922833	3.624533	0.8298665	0.6287729
2/13/2026 9:53	N	3.095	3.648722	0.5080332	0.6284572
2/13/2026 9:54	N	3.447	3.659867	0.8638594	0.6480073
2/13/2026 9:55	N	3.495667	3.690244	0.6502622	0.6411411
2/13/2026 9:56	N	2.2965	3.611455	0.6174532	0.6444445
2/13/2026 9:57	N	2.516167	3.647478	0.5169965	0.6409494
2/13/2026 9:58	N	3.888	3.725156	0.6455269	0.6364621
2/13/2026 9:59	N	4.954166	3.803444	0.6225267	0.618558
2/13/2026 10:00	N	5.128167	3.799322	0.5795705	0.6196066
2/13/2026 10:01	N	4.151166	3.8281	0.5956368	0.5975648
2/13/2026 10:02	N	3.04	3.832011	0.8762051	0.6253341
2/13/2026 10:03	N	2.628667	3.8344	0.5430408	0.6195164
2/13/2026 10:04	N	2.923	3.901811	0.4968714	0.6145105

Station 682 Upwind

Reading Date	Limit	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)	VOC (ppm)	15-min avg VOC (ppm)
2/13/2026 10:05	N	3.366333	3.763611	0.5335702	0.6184679
2/13/2026 10:06	N	3.766333	3.781978	0.6350415	0.6154237
2/13/2026 10:07	N	2.967	3.779811	0.3365466	0.6026045
2/13/2026 10:08	N	3.697167	3.799311	0.4843566	0.5971251
2/13/2026 10:09	N	3.2725	3.811645	0.5511585	0.5963584
2/13/2026 10:10	N	3.774333	3.835611	0.7962118	0.60513
2/13/2026 10:11	N	2.718667	3.787367	0.5601218	0.5954564
2/13/2026 10:12	N	2.559667	3.7381	0.8992053	0.6154463
2/13/2026 10:13	N	2.6045	3.690178	0.6166075	0.6041266
2/13/2026 10:14	N	2.935833	3.675045	0.5728058	0.6066633
2/13/2026 10:15	N	4.862333	3.722078	0.7077627	0.6183664
2/13/2026 10:16	N	4.691166	3.7373	0.4890919	0.6070129
2/13/2026 10:17	N	5.506166	3.773911	0.4889228	0.6006991
2/13/2026 10:18	N	3.8905	3.7415	0.6844242	0.6097639
2/13/2026 10:19	N	3.438	3.674089	0.6593946	0.6151757
2/13/2026 10:20	N	3.045166	3.635189	0.8080502	0.6241841
2/13/2026 10:21	N	2.973333	3.662278	0.7155421	0.6104065
2/13/2026 10:22	N	3.328833	3.669356	0.6747845	0.6246238
2/13/2026 10:23	N	4.1125	3.679233	0.7677999	0.6372626
2/13/2026 10:24	N	5.348667	3.797433	0.6467108	0.6426744
2/13/2026 10:25	N	6.196833	3.8366	0.4828345	0.6356616
2/13/2026 10:26	N	5.690833	3.846611	0.5462541	0.649721
2/13/2026 10:27	N	4.493667	3.845511	0.5144597	0.6422573
2/13/2026 10:28	N	3.225833	3.829911	0.5350922	0.6449181
2/13/2026 10:29	N	4.892167	3.883767	0.886014	0.6490107
2/13/2026 10:30	N	6.139833	3.846033	0.6127178	0.6453127
2/13/2026 10:31	N	6.583167	3.908089	0.7519027	0.6380067
2/13/2026 10:32	N	5.628167	3.960344	0.6303062	0.6440274
2/13/2026 10:33	N	4.594666	3.935722	0.4625402	0.6370822
2/13/2026 10:34	N	3.748167	3.923611	0.5369526	0.6234964

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/13/2026 7:26	N	0.01413634	0.01413634	undefined	undefined
2/13/2026 7:27	N	0.01433979	0.01368624	2.782258	2.782258
2/13/2026 7:28	N	0.0122014	0.01254868	2.745686	2.745686
2/13/2026 7:30	N	0.01042944	0.01155974	2.977333	2.906292
2/13/2026 7:34	N	0.01387145	0.01123595	3.1785	3.046438
2/13/2026 7:35	N	0.01683373	0.01196662	2.289667	3.111091
2/13/2026 7:36	N	0.01922033	0.01277002	2.738333	3.07625
2/13/2026 7:37	N	0.03780302	0.01580551	2.891833	3.01598
2/13/2026 7:38	N	0.01577707	0.01598159	2.663167	2.914664
2/13/2026 7:39	N	0.0197851	0.01631876	2.019333	2.827149
2/13/2026 7:40	N	0.01969401	0.01665191	1.7195	2.669288
2/13/2026 7:41	N	0.01475684	0.01668278	1.676333	2.606667
2/13/2026 7:42	N	0.02273647	0.01703054	2.618167	2.732382
2/13/2026 7:43	N	0.01326294	0.01675265	2.742	2.688673
2/13/2026 7:44	N	0.01803614	0.01695829	2.780833	2.641117
2/13/2026 7:46	N	0.01155042	0.01671391	2.1435	2.631512
2/13/2026 7:47	N	0.03242862	0.01802056	2.0095	2.591688
2/13/2026 7:48	N	0.01257064	0.01788075	2.090333	2.566562
2/13/2026 7:49	N	0.02146119	0.0186312	1.879333	2.532184
2/13/2026 7:50	N	0.0243579	0.0190419	2.223833	2.547516
2/13/2026 7:51	N	0.0113318	0.01894929	2.389167	2.537658
2/13/2026 7:52	N	0.01182369	0.0190795	2.302	2.506308
2/13/2026 7:53	N	0.01608678	0.01959199	2.133833	2.481894
2/13/2026 7:54	N	0.01934786	0.01962964	2.646833	2.553421
2/13/2026 7:55	N	0.01260708	0.01919968	2.631	2.520545
2/13/2026 7:56	N	0.01042088	0.017407	3.058167	2.543772
2/13/2026 7:57	N	0.01227915	0.01700984	2.467667	2.545229
2/13/2026 7:58	N	0.01874666	0.01708514	2.932	2.564434
2/13/2026 7:59	N	0.01297145	0.01671471	2.442333	2.536242
2/13/2026 8:00	N	0.01462931	0.01679487	2.578667	2.549954
2/13/2026 8:01	N	0.01340869	0.01654831	2.593833	2.56946
2/13/2026 8:02	N	0.01289857	0.0161888	2.595167	2.543761
2/13/2026 8:03	N	0.01339047	0.01627504	2.46	2.540241
2/13/2026 8:04	N	0.01787218	0.01620824	2.045833	2.529945
2/13/2026 8:05	N	0.01078525	0.01621309	2.233333	2.520726
2/13/2026 8:06	N	0.01940252	0.01534955	2.354	2.528021
2/13/2026 8:07	N	0.01195122	0.01536898	2.595833	2.537762
2/13/2026 8:08	N	0.01098565	0.0147447	2.482833	2.520237
2/13/2026 8:09	N	0.01036623	0.014486	2.319667	2.505944
2/13/2026 8:10	N	0.01264352	0.01449814	2.1235	2.508643
2/13/2026 8:11	N	0.01076703	0.0144447	2.311667	2.508591
2/13/2026 8:12	N	0.01433782	0.01402932	2.581333	2.513447

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/13/2026 8:13	N	0.01100387	0.01375241	2.892	2.536392
2/13/2026 8:14	N	0.01346334	0.0141362	2.582833	2.502544
2/13/2026 8:15	N	0.01548558	0.01427831	2.422333	2.504989
2/13/2026 8:16	N	0.01413742	0.01416171	1.940167	2.476478
2/13/2026 8:17	N	0.01415564	0.01388965	2.7775	2.507533
2/13/2026 8:18	N	0.01399167	0.01413742	2.568667	2.482722
2/13/2026 8:19	N	0.01523052	0.01385929	3.2845	2.432256
2/13/2026 8:20	N	0.0112407	0.01393337	2.4315	2.441067
2/13/2026 8:21	N	0.00664969	0.01347184	2.831333	2.448811
2/13/2026 8:22	N	0.00572055	0.01304675	2.142167	2.393755
2/13/2026 8:23	N	0.01096743	0.01260101	4.311333	2.540589
2/13/2026 8:24	N	0.01892884	0.01317063	8.3365	2.817189
2/13/2026 8:25	N	0.01592281	0.01292408	11.33133	3.015789
2/13/2026 8:26	N	0.01140467	0.01293865	11.37	3.124011
2/13/2026 8:27	N	0.01574063	0.0132933	8.810166	3.290011
2/13/2026 8:28	N	0.01847338	0.01374512	7.643167	3.375678
2/13/2026 8:29	N	0.01406455	0.01357751	8.124833	3.5016
2/13/2026 8:30	N	0.01189656	0.01362609	7.4215	3.604544
2/13/2026 8:31	N	0.01306254	0.01344269	8.4915	3.739867
2/13/2026 8:32	N	0.01187835	0.01336618	7.789667	3.826655
2/13/2026 8:33	N	0.01703413	0.0136686	7.1515	3.930356
2/13/2026 8:34	N	0.01195122	0.01368318	6.104667	4.016489
2/13/2026 8:35	N	0.01572241	0.01346941	7.862833	4.189411
2/13/2026 8:36	N	0.04288594	0.01580743	8.015	4.336722
2/13/2026 8:37	N	0.05066516	0.01607099	10.21333	4.539067
2/13/2026 8:38	N	0.01823654	0.01597868	8.681334	4.610367
2/13/2026 8:39	N	0.01663333	0.01639649	8.490833	4.714989
2/13/2026 8:40	N	0.0167062	0.01695762	6.265	4.814267
2/13/2026 8:41	N	0.01457466	0.01738757	7.5925	4.9387
2/13/2026 8:42	N	0.01679729	0.01730134	9.6495	5.183811
2/13/2026 8:43	N	0.05330682	0.01961871	10.48233	5.323478
2/13/2026 8:44	N	0.00816181	0.01914746	9.761333	5.422589
2/13/2026 8:45	N	0.01413742	0.01945717	8.463166	5.5268
2/13/2026 8:46	N	0.01490259	0.01943409	7.622167	5.660756
2/13/2026 8:47	N	0.01789039	0.01938551	9.3295	5.785345
2/13/2026 8:48	N	0.01605034	0.01992477	7.925	5.881878
2/13/2026 8:49	N	0.00892698	0.01945231	9.8225	6.1304
2/13/2026 8:50	N	0.01184191	0.01961142	9.986167	6.316478
2/13/2026 8:51	N	0.01503012	0.01974259	10.91317	6.462678
2/13/2026 8:52	N	0.01216984	0.01946446	10.75783	6.694178
2/13/2026 8:53	N	0.02146119	0.01992356	10.57717	6.8044
2/13/2026 8:54	N	0.01499368	0.02007295	10.01567	6.955

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/13/2026 8:55	N	0.01071237	0.01775194	11.73283	7.312033
2/13/2026 8:56	N	0.01723453	0.01786975	12.18967	7.477345
2/13/2026 8:57	N	0.02350164	0.01828877	13.2575	7.655122
2/13/2026 8:58	N	0.01619609	0.01810537	9.744833	7.730166
2/13/2026 8:59	N	0.01727097	0.01820861	8.0375	7.811622
2/13/2026 9:00	N	0.01617787	0.01847581	7.157166	7.9408
2/13/2026 9:01	N	0.00890876	0.01815517	8.099334	8.074056
2/13/2026 9:02	N	0.01082168	0.01540784	7.354833	8.173944
2/13/2026 9:03	N	0.01171438	0.01556331	6.381	8.229545
2/13/2026 9:04	N	0.01264352	0.0152791	8.322833	8.4408
2/13/2026 9:05	N	0.01530339	0.01525602	8.010834	8.521133
2/13/2026 9:06	N	0.01120427	0.01515643	10.08417	8.683733
2/13/2026 9:07	N	0.01195122	0.01493295	9.1645	8.839145
2/13/2026 9:08	N	0.01319007	0.01514307	11.92	9.112333
2/13/2026 9:09	N	0.01136823	0.01492202	12.06983	9.322922
2/13/2026 9:10	N	0.01479328	0.01504834	14.3425	9.358778
2/13/2026 9:11	N	0.01586816	0.01526088	12.015	9.323089
2/13/2026 9:12	N	0.01286214	0.01471555	11.16933	9.2821
2/13/2026 9:13	N	0.01289857	0.01454308	12.18717	9.457122
2/13/2026 9:14	N	0.01982154	0.01498639	11.60083	9.5202
2/13/2026 9:15	N	0.01563132	0.01480907	13.04733	9.650367
2/13/2026 9:16	N	0.01818189	0.01441798	12.2425	9.668767
2/13/2026 9:17	N	0.01069416	0.01422365	9.386333	9.607333
2/13/2026 9:18	N	0.0097468	0.01382528	7.79	9.651545
2/13/2026 9:19	N	0.01360909	0.013552	7.084333	9.655233
2/13/2026 9:20	N	0.01390058	0.01376941	9.212334	9.769077
2/13/2026 9:21	N	0.01588638	0.01388358	9.115666	9.757422
2/13/2026 9:22	N	0.01393702	0.01389937	12.94433	10.02588
2/13/2026 9:23	N	0.01468397	0.01417021	12.18833	9.972678
2/13/2026 9:24	N	0.01510299	0.01411434	15.25967	10.14262
2/13/2026 9:25	N	0.01388236	0.01410706	12.0975	10.2539
2/13/2026 9:26	N	0.00827112	0.01383621	12.17283	10.28858
2/13/2026 9:27	N	0.01452	0.0141192	10.00183	10.25511
2/13/2026 9:28	N	0.01082168	0.01399167	11.31083	10.47923
2/13/2026 9:29	N	0.00830756	0.01362002	11.00167	10.25613
2/13/2026 9:30	N	0.02135188	0.01407183	10.4265	10.25866
2/13/2026 9:31	N	0.02208061	0.01406697	8.403	10.29721
2/13/2026 9:32	N	0.0124249	0.01381435	7.7335	10.28701
2/13/2026 9:33	N	0.01410098	0.01366982	7.286333	10.16523
2/13/2026 9:34	N	0.01663333	0.01393823	6.956	10.17498
2/13/2026 9:35	N	0.01506655	0.01370868	7.354333	10.17177
2/13/2026 9:36	N	0.01865556	0.01418843	7.302834	10.06474

Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s ($\mu\text{g}/\text{m}^3$)	PM10 mass 900s ($\mu\text{g}/\text{m}^3$)
2/13/2026 9:37	N	0.02268181	0.0144447	8.075833	10.03236
2/13/2026 9:38	N	0.01278926	0.01439976	7.448333	9.982622
2/13/2026 9:39	N	0.01224271	0.0143694	7.351666	9.8195
2/13/2026 9:40	N	0.00909094	0.01404997	7.076167	9.838333
2/13/2026 9:41	N	0.01266173	0.01404754	5.700833	9.675911
2/13/2026 9:42	N	0.01102209	0.01368318	4.7825	9.361177
2/13/2026 9:43	N	0.01206053	0.01366253	5.891833	9.350711
2/13/2026 9:44	N	0.01266173	0.01373662	5.581	9.264967
2/13/2026 9:45	N	0.01120427	0.01370018	9.910334	9.461189
2/13/2026 9:46	N	0.01107674	0.01344634	9.335667	9.397133
2/13/2026 9:47	N	0.01595925	0.01382892	9.875834	9.417434
2/13/2026 9:48	N	0.01947539	0.01443377	8.013333	9.465466
2/13/2026 9:49	N	0.00838043	0.01357265	9.419833	9.584455
2/13/2026 9:50	N	0.00950996	0.01326415	11.61117	9.802089
2/13/2026 9:51	N	0.01027513	0.01314027	11.69583	9.697911
2/13/2026 9:52	N	0.00821646	0.01272854	11.29267	9.809678
2/13/2026 9:53	N	0.01360909	0.01275526	13.90117	9.916889
2/13/2026 9:54	N	0.01040266	0.01243583	11.5275	9.841133
2/13/2026 9:55	N	0.01191478	0.01211154	10.20483	9.638345
2/13/2026 9:56	N	0.01557667	0.01210183	7.690667	9.535533
2/13/2026 9:57	N	0.01605034	0.01257429	6.281167	9.379633
2/13/2026 9:58	N	0.01717988	0.01273582	6.917666	9.314366
2/13/2026 9:59	N	0.01269817	0.01296173	6.857666	9.281256
2/13/2026 10:00	N	0.0134269	0.0130176	6.236667	8.9745
2/13/2026 10:01	N	0.01504834	0.01300667	6.2165	8.9033
2/13/2026 10:02	N	0.01512121	0.01313906	8.346167	8.889867
2/13/2026 10:03	N	0.03760262	0.01476656	9	8.935078
2/13/2026 10:04	N	0.02137009	0.0151868	9.9425	9.0408
2/13/2026 10:05	N	0.01985797	0.0155378	10.32767	9.078533
2/13/2026 10:06	N	0.01215162	0.01509935	9.322	9.033256
2/13/2026 10:07	N	0.01309897	0.01505441	7.645667	8.9508
2/13/2026 10:08	N	0.02386601	0.01592039	7.256	8.687578
2/13/2026 10:09	N	0.013518	0.01617423	6.6645	8.593288
2/13/2026 10:10	N	0.01599569	0.01639771	7.946167	8.636544
2/13/2026 10:11	N	0.01328116	0.01649851	6.895833	8.344456
2/13/2026 10:12	N	0.00989255	0.01618759	6.975833	8.277945
2/13/2026 10:13	N	0.01324472	0.01639406	7.651667	8.385878
2/13/2026 10:14	N	0.00719624	0.01586573	9.3575	8.290122
2/13/2026 10:15	N	0.01144111	0.01579772	9.896	8.208178
2/13/2026 10:16	N	0.03237396	0.01684588	11.3505	8.4122
2/13/2026 10:17	N	0.01373662	0.01659932	10.89617	8.420256
2/13/2026 10:18	N	0.01184191	0.01667584	9.784667	8.323478

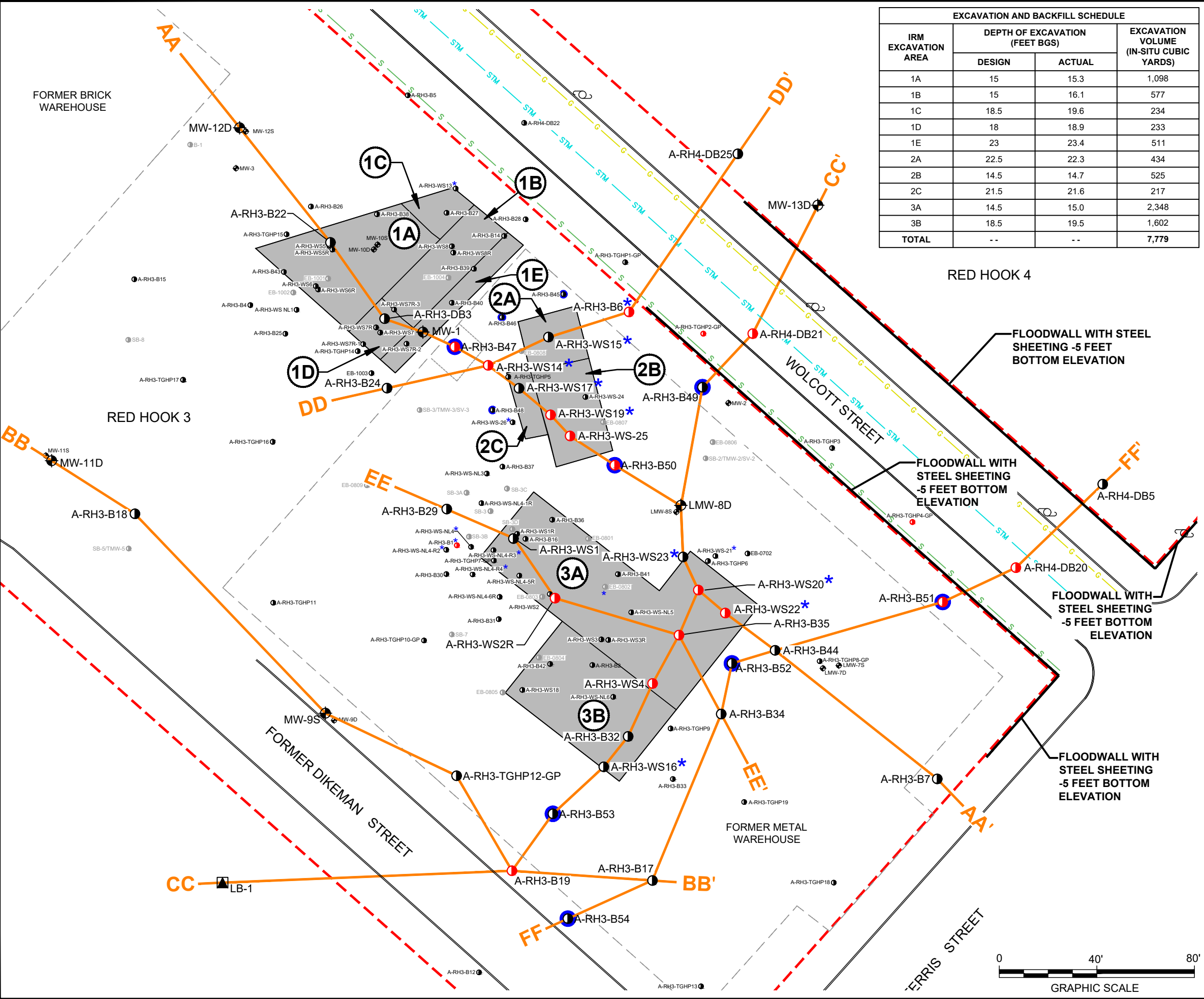
Station 662 Downwind

Reading Date	Limit	VOC (ppm)	15-min avg VOC (ppm)	PM10 mass 60s (Åµg/m3)	PM10 mass 900s (Åµg/m3)
2/13/2026 10:19	N	0.00690474	0.01630054	6.864	8.363867
2/13/2026 10:20	N	0.0115322	0.01610135	6.035333	8.336255
2/13/2026 10:21	N	0.01053019	0.01597747	7.057	8.409478
2/13/2026 10:22	N	0.01178726	0.01441312	7.670667	8.352323
2/13/2026 10:23	N	0.01932964	0.01456251	8.048667	8.399034
2/13/2026 10:24	N	0.01408276	0.01418722	8.281834	8.403433
2/13/2026 10:25	N	0.01164151	0.01422001	8.027166	8.392856
2/13/2026 10:26	N	0.0141192	0.01355322	9.187667	8.531678
2/13/2026 10:27	N	0.01539448	0.01382042	8.902666	8.549277
2/13/2026 10:28	N	0.01523052	0.01382406	8.952	8.659923
2/13/2026 10:29	N	0.0100383	0.01367346	9.203	8.812933
2/13/2026 10:30	N	0.01135002	0.01374633	9.471334	8.807911

Attachment 5

Geologic Cross Sections

C:\Users\BSS\Small\DWG\Arcadis\ACC\US\AUS\99999999-LIPS_RED_HOOK_NY\Project\Files\10_WIP\101_ARC_ENV\202601-DWG\RH3-F01-XSEC-LOCATION.dwg LAYOUT:1 SAVED: 4/15/2026 2:45 PM ACADVER: 24.2S (LMS TECH) PAGES: 1 OF 1 PLOTSTYLE TABLE: PLTFULL.ctb PLOTTED: 4/15/2026 2:46 PM BY: SMALL, BRIAN



LEGEND:

- FOOTPRINT OF FORMER WAREHOUSE BUILDING
- ⊕ MONITORING WELL (DECOMMISSIONED 2019)
- SOIL BORING
- SOIL BORING (NOT SURVEYED)
- SOIL BORING (NOT EXCAVATED DNAPL)
- NYSDEC-REQUIRED ADDITIONAL BORINGS INSTALLED FEBRUARY 2026 PER NYSDEC JANUARY 15, 2026 APPROVAL OF WORK PLAN
- ▲ GEOTECHNICAL BORING
- - - SITE BOUNDARY
- G GAS LINE
- S SANITARY SEWER LINE
- STM STORM SEWER LINE
- SHaded Area SURVEYED LIMITS OF NYSDEC-APPROVED INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA, 2020, KENNON SURVEYING SERVICES
- A-A' GEOLOGIC CROSS-SECTION TRANSECT
- - - APPROXIMATE LOCATION OF FLOODWALL
- * VOC AND/OR SVOC ANALYTICAL DATA AVAILABLE (2017/2019; PRE-IRM) AS SUMMARIZED IN ARCADIS' 6/12/25 EMAIL TO NYSDEC

NOTES:

- BORING/WELL LOCATIONS AND PHYSICAL FEATURES BASED ON SURVEYS CONDUCTED BY DPK LAND SURVEYING, LLC ON OCTOBER 27, 2017 AND SEPTEMBER 26, 2018, MAY 20, MAY 30, 2019 AND JANUARY 15, 2026.
- PROPERTY BOUNDARIES OBTAINED FROM FIGURE ENTITLED "ALTA/NSPS LAND TITLE SURVEY" (LANGAN APRIL 4, 2017).
- BORING LOCATIONS SHOWN IN GRAY WERE NOT FIELD LOCATED OR SURVEYED BY ARCADIS AND WERE DIGITIZED FROM FIGURES PROVIDED BY AESI AND LANGAN.
- TarGOST® - TAR SPECIFIC GREEN OPTICAL SENSING TOOL.
- DNAPL = DENSE NON-AQUEOUS PHASE LIQUID
- NYSDEC-APPROVED IRM CONDUCTED BETWEEN 2/11/20 AND 12/11/20, AS DETAILED IN THE NYSDEC-APPROVED CONSTRUCTION COMPLETION REPORT (ARCADIS FEBRUARY 2022).
- FLOODWALL WITH STEEL SHEETING DETAILS FROM CITY OF NEW YORK DEPARTMENT OF DESIGN & CONSTRUCTION, DIVISION OF INFRASTRUCTURE BUREAU OF DESIGN, RED HOOK COASTAL RESILIENCY, WALL PILE PLANS - 11, SHEET 304 OF 852, AND PILE TABLE 03, SHEET 360 OF 852, 10/25/2024. PILE TABLE 3 REVISED 12/20/2024, 1/17/2025.

BT RED HOOK, LLC - RED HOOK 3
68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
BROOKLYN, NEW YORK

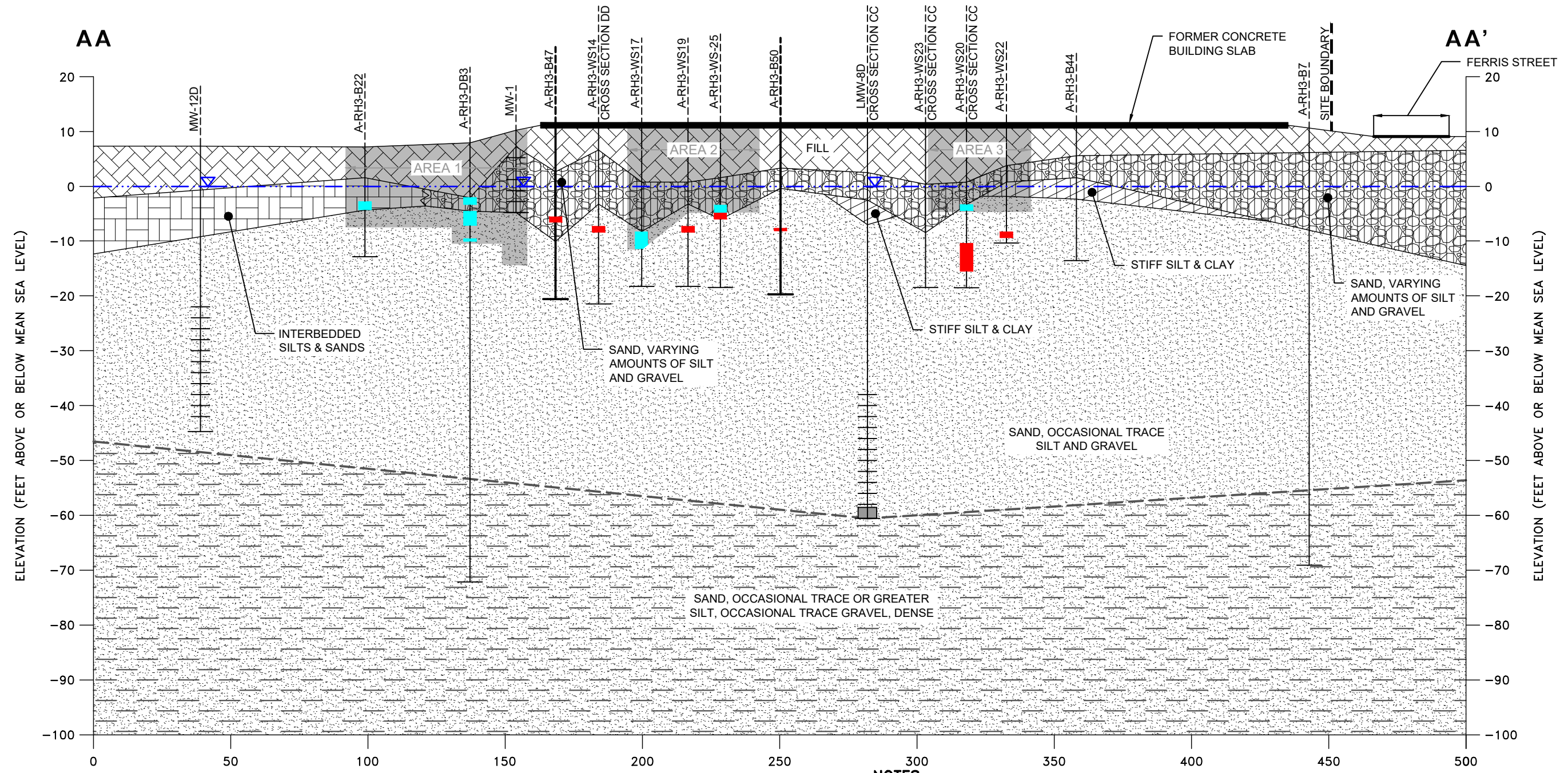
GEOLOGIC CROSS SECTION LOCATION MAP

ARCADIS

0 40' 80'
GRAPHIC SCALE

FIGURE
1

CITY: SYRACUSE NY DIV: GROUP: ERC-IMDV DE: L. POSENALIER PM: A. KORIK TM: D. CORNELL LVR: OPTION=OFF=REF= C:\Users\BSS\OneDrive\Arcadis\ACC.US\AUS-98999999-IPS_RED_HOOK_BROOKLYN_NY\Project Files\10_WPI10T_ARC_ENV\202601-DWG\RH3-F01-XSEC.LOCATION.dwg LAYOUT: 2. PAGES: 2. ACADVER: 24.2S (LMS TECH) PAGES: 2. PLOTSTYLE: TABLE: PLT\FULL.ctb PLOTTED: 4/15/2026 2:45 PM BY: SMALL, BRIAN

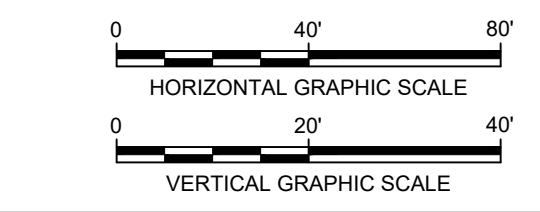


LEGEND:

- LMW-8D
- MONITORING WELL RISER
- GROUNDWATER ELEVATION
- MONITORING WELL SCREEN
- SUMP
- BOTTOM OF WELL OR BORING
- DNAPL (OBSERVATIONS MADE DURING BORING ADVANCEMENT)
- DNAPL EXCAVATED DURING 2020 IRM
- INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA

- FILL
- SAND, VARYING AMOUNTS OF SILT AND GRAVEL
- STIFF SILT & CLAY
- SAND, OCCASIONAL TRACE SILT AND GRAVEL
- SAND, OCCASIONAL TRACE OR GREATER SILT, OCCASIONAL TRACE GRAVEL, DENSE
- INTERBEDDED SILTS & SANDS

- NOTES:**
- GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
 - COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
 - ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 88.
 - ALL LOCATIONS ARE APPROXIMATE.
 - SURFACE ELEVATIONS ARE PRE BUILDING DEMOLITION (PRIOR TO 2020 IRM)
 - SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.
 - MONITORING WELLS ("LMW-" AND "MW-" PREFIX) HAVE BEEN DECOMMISSIONED.
 - BOLD INDICATES ADDITIONAL BORING REQUIRED BY NYSDEC-INSTALLED FEBRUARY 2026

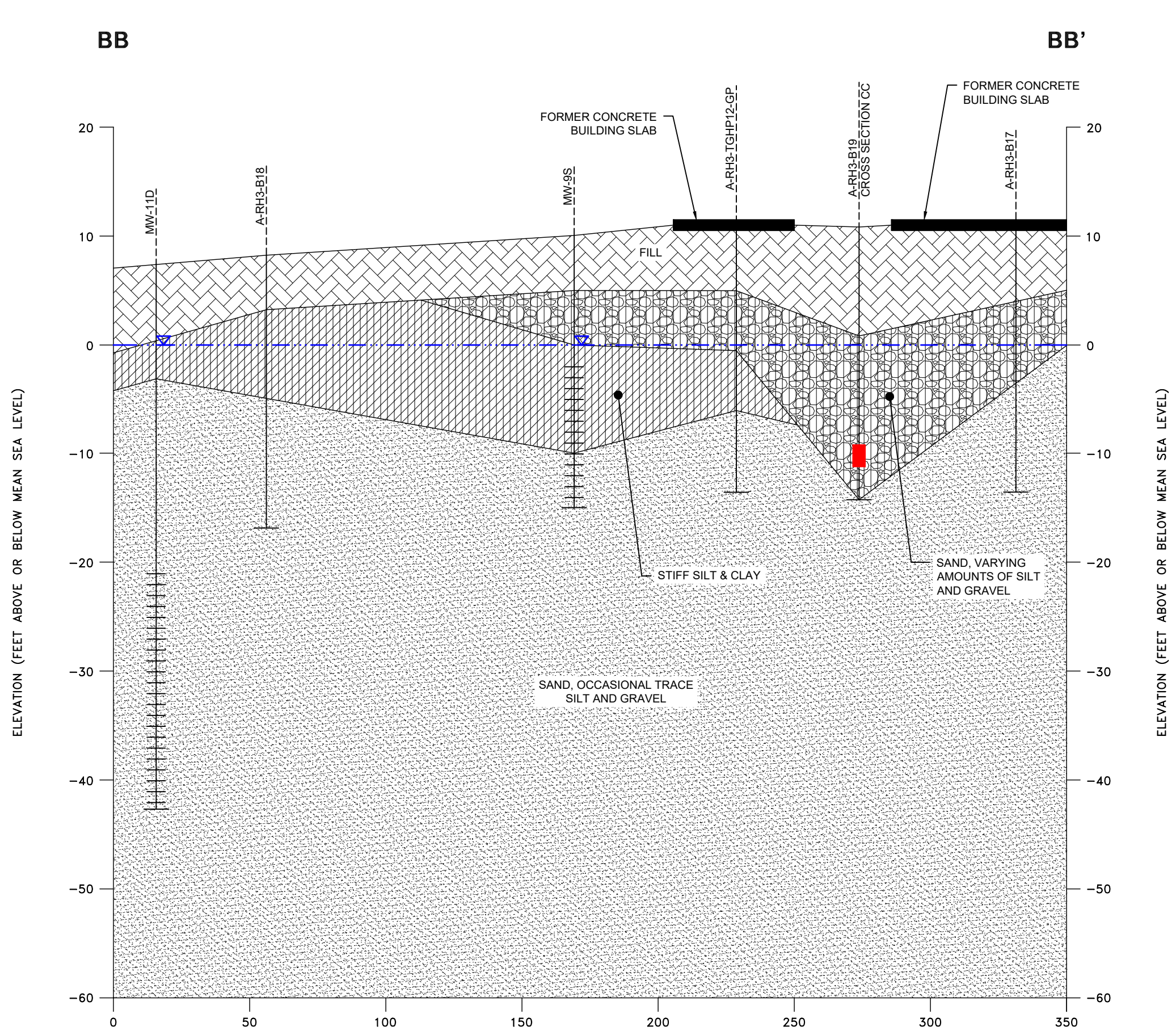


BT RED HOOK, LLC - RED HOOK 3
68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
BROOKLYN, NEW YORK

GEOLOGIC CROSS SECTION AA-AA'

FIGURE 2

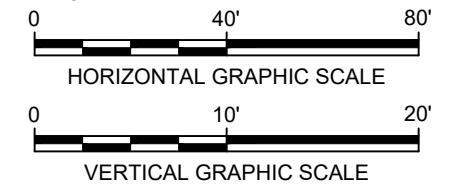
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LEGEND:

- MW-11D
- MONITORING WELL RISER
- GROUNDWATER ELEVATION
- MONITORING WELL SCREEN
- BOTTOM OF WELL OR BORING
- DNAPL (OBSERVATIONS MADE DURING BORING ADVANCEMENT)
- FILL
- SAND, VARYING AMOUNTS OF SILT AND GRAVEL
- STIFF SILT & CLAY
- SAND, OCCASIONAL TRACE SILT AND GRAVEL
- SAND, OCCASIONAL TRACE OR GREATER SILT, OCCASIONAL TRACE GRAVEL, DENSE

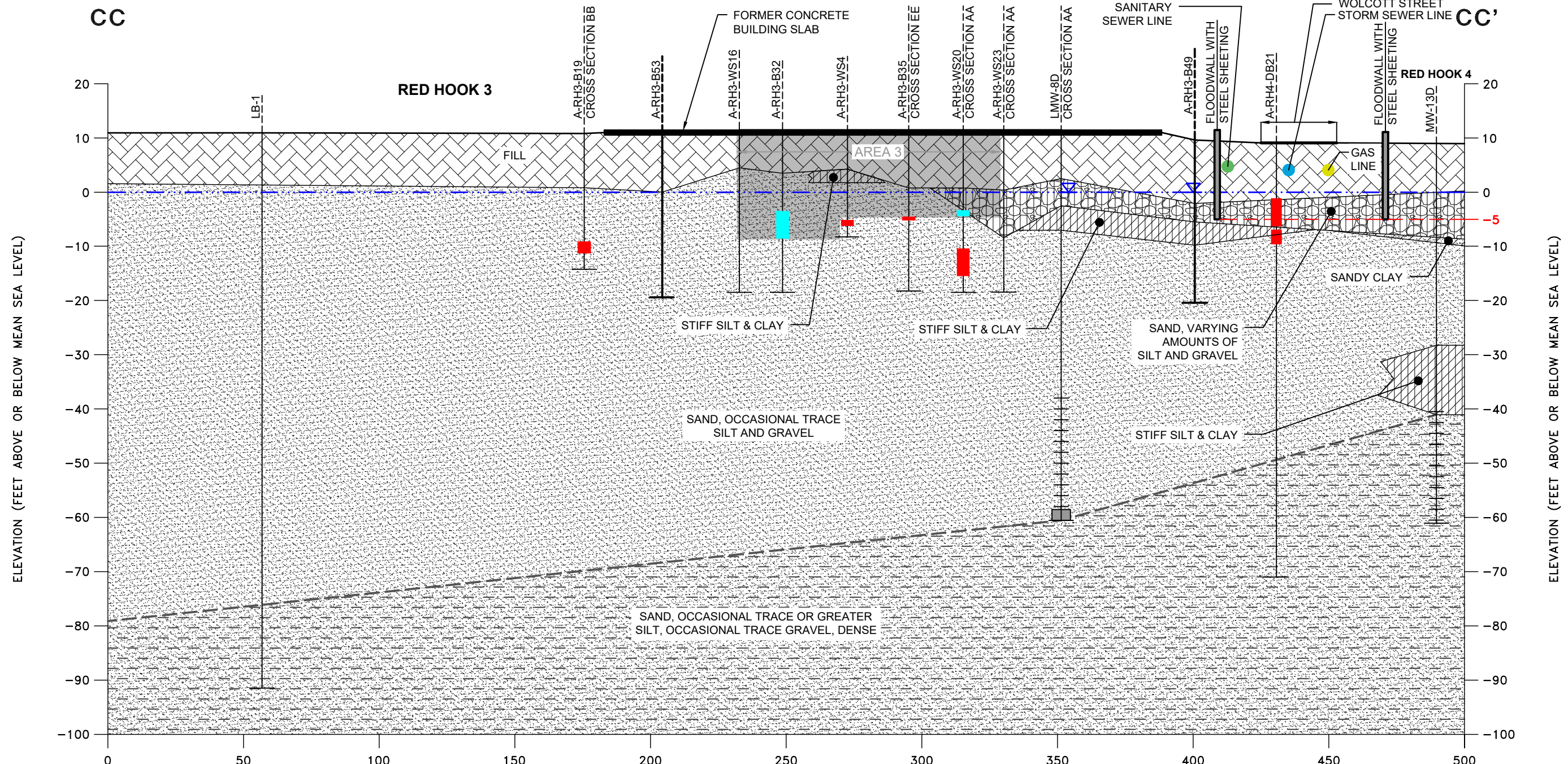
- NOTES:**
1. GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
 2. COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
 3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 88.
 4. ALL LOCATIONS ARE APPROXIMATE.
 5. SURFACE ELEVATIONS ARE PRE BUILDING DEMOLITION (PRIOR TO 2020 IRM)
 6. SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.
 7. MONITORING WELLS ("MW-" PREFIX) HAVE BEEN DECOMMISSIONED.



BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

GEOLOGIC CROSS SECTION BB-BB'

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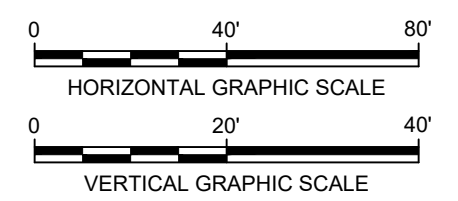


LEGEND:

- | | |
|---|--|
| <ul style="list-style-type: none"> MONITORING WELL RISER GROUNDWATER ELEVATION MONITORING WELL SCREEN SUMP BOTTOM OF WELL OR BORING FLOOD WALL AND STEEL SHEETING DNAPL
(OBSERVATIONS MADE DURING BORING ADVANCEMENT) DNAPL EXCAVATED DURING 2020 IRM | <ul style="list-style-type: none"> INTERIM REMEDIAL MEASURE (IRM) EXCAVATION AREA FILL SAND, VARYING AMOUNTS OF SILT AND GRAVEL STIFF SILT & CLAY SANDY CLAY SAND, OCCASIONAL TRACE SILT AND GRAVEL SAND, OCCASIONAL TRACE OR GREATER SILT, OCCASIONAL TRACE GRAVEL, DENSE |
|---|--|

NOTES:

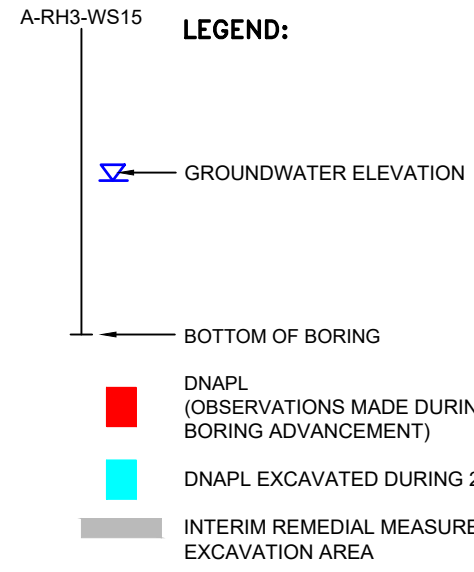
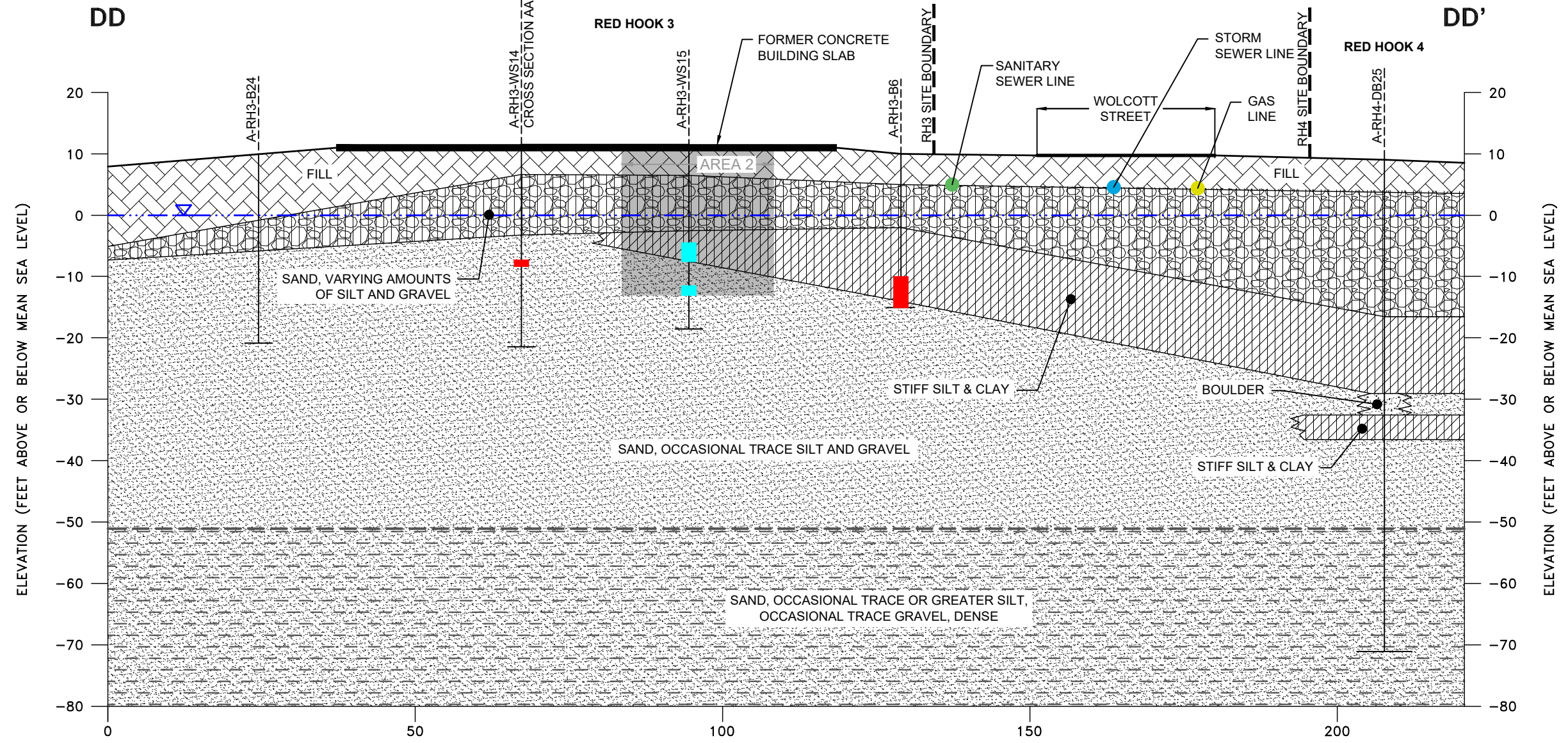
1. GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
2. COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 88.
4. ALL LOCATIONS ARE APPROXIMATE.
5. SURFACE ELEVATIONS ARE PRE BUILDING DEMOLITION (PRIOR TO 2020 IRM)
6. SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.
7. MONITORING WELLS ("LMW-" AND "MW-" PREFIX) HAVE BEEN DECOMMISSIONED.
8. BOLD INDICATES ADDITIONAL BORING REQUIRED BY NYSDEC-INSTALLED FEBRUARY 2026
9. FLOODWALL WITH STEEL SHEETING DETAILS FROM CITY OF NEW YORK DEPARTMENT OF DESIGN & CONSTRUCTION, DIVISION OF INFRASTRUCTURE BUREAU OF DESIGN, RED HOOK COASTAL RESILIENCY, WALL PILE PLANS - 11, SHEET 304 OF 852, AND PILE TABLE 03, SHEET 360 OF 852, 10/25/2024. PILE TABLE 3 REVISED 12/20/2024, 1/17/2025.
10. TOP OF FLOODWALL ELEVATIONS ARE APPROXIMATE.



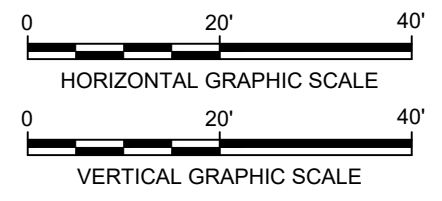
BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

GEOLOGIC CROSS SECTION CC-CC'

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- NOTES:**
- GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
 - COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
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 - SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.



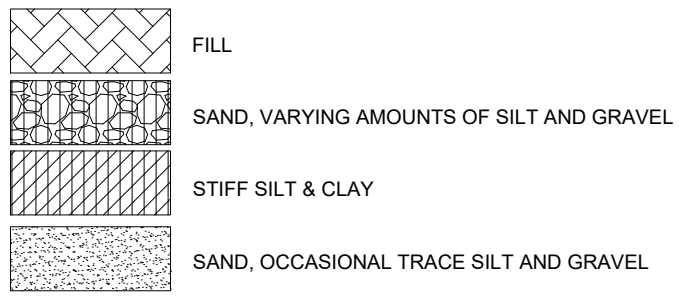
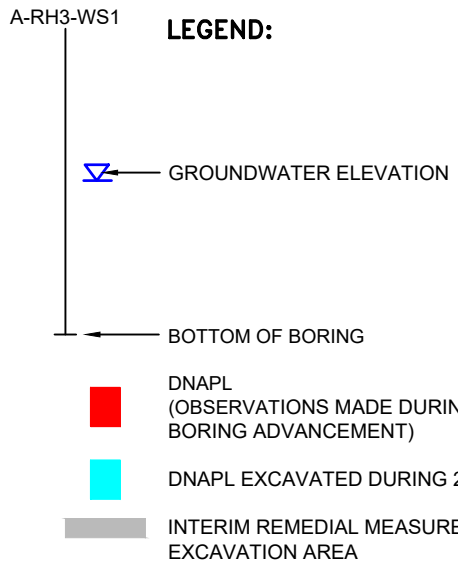
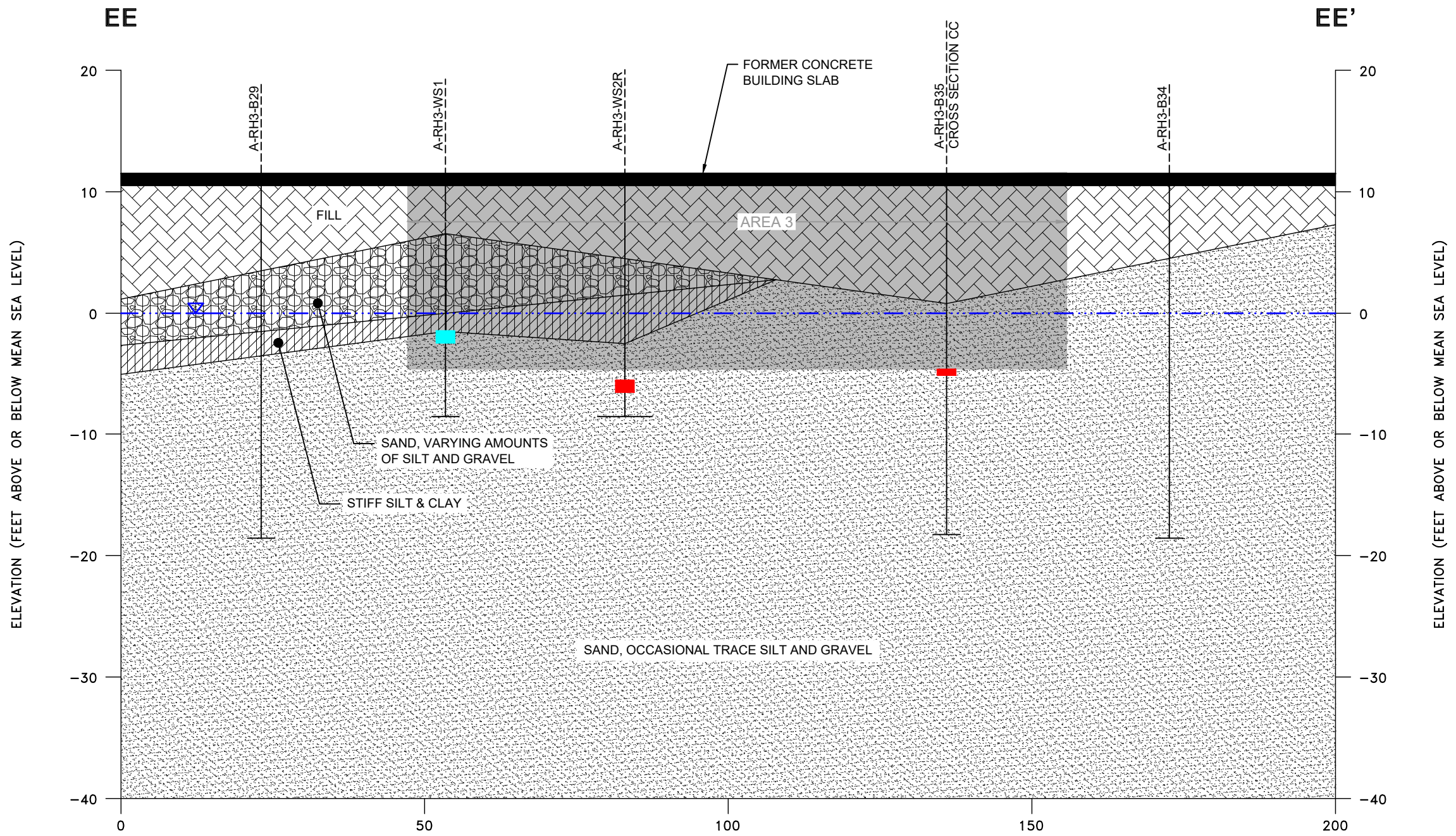
BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

GEOLOGIC CROSS SECTION DD-DD'

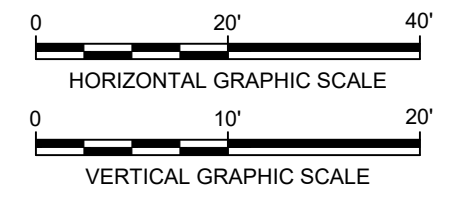
ARCADIS

FIGURE
5

CITY: SYRACUSE NY DIV: GROUP: EBC-IMDV DR: L. POSENALIER PM: A. KORIK TM: D. CORNELL LVR: (OPTION="OFF"="REF"
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- NOTES:**
- GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
 - COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
 - ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 88.
 - ALL LOCATIONS ARE APPROXIMATE.
 - SURFACE ELEVATIONS ARE PRE BUILDING DEMOLITION (PRIOR TO 2020 IRM)
 - SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.

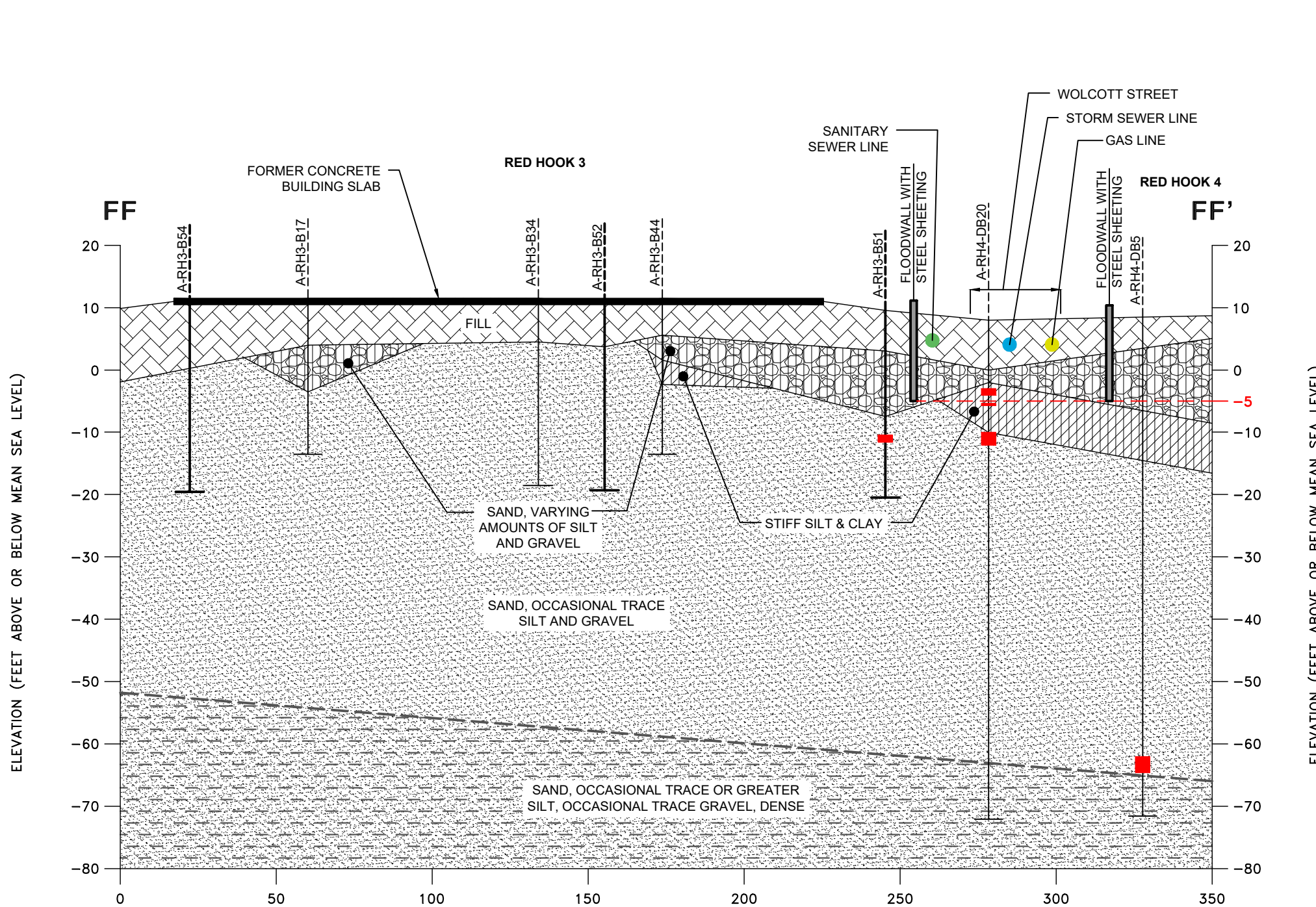


BT RED HOOK, LLC - RED HOOK 3
 68 AND 100 FERRIS STREET/242 AND 300 COFFEY STREET
 BROOKLYN, NEW YORK

GEOLOGIC CROSS SECTION EE-EE'



CITY: SYRACUSE, NY DIV/GROUP: EBC-IMDV DR: L. POSENAUER PM: A. KORIK TM: D. CORNELL LVR/OPTION: OFF=REF
 C:\Users\BSSmail\OneDrive\Arcadis\ACC\US\ALUS-98999999-IPS_RED_HOOK_BROOKLYN_NY\Project Files\10_WIP\101_ARC_ENV\202601-DWG\RH3-F01-XSEC-LOCATION.dwg LAYOUT: 7. PAGES: 24, 25 (LMS TECH) PAGES SETUP: --- PLOT STYLE TABLE: PLTFULLCTB PLOTTED: 4/15/2026 2:46 PM BY: SMALL, BRIAN



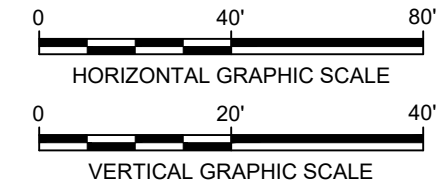
LEGEND:

- MW-11D
- MONITORING WELL RISER
- GROUNDWATER ELEVATION
- MONITORING WELL SCREEN
- BOTTOM OF WELL OR BORING
- FLOOD WALL AND STEEL SHEETING
- DNAPL (OBSERVATIONS MADE DURING BORING ADVANCEMENT)
- FILL
- SAND, VARYING AMOUNTS OF SILT AND GRAVEL
- STIFF SILT & CLAY
- SAND, OCCASIONAL TRACE SILT AND GRAVEL
- SAND, OCCASIONAL TRACE OR GREATER SILT, OCCASIONAL TRACE GRAVEL, DENSE

- NOTES:**
1. GROUNDWATER TABLE DEPICTED ON FIGURE IS APPROXIMATE AND IS INFLUENCED BY THE TIDE.
 2. COORDINATES ARE BASED ON THE NORTH AMERICAN DATUM NEW YORK LONG ISLAND STATE PLANE COORDINATE NAD 83.
 3. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 88.
 4. ALL LOCATIONS ARE APPROXIMATE.
 5. SURFACE ELEVATIONS ARE PRE BUILDING DEMOLITION (PRIOR TO 2020 IRM)
 6. SOIL LAYERS AND GEOLOGICAL CONTACT LOCATIONS ARE APPROXIMATE AND INFERRED BETWEEN BORING LOCATIONS.
 7. MONITORING WELLS ("MW-" PREFIX) HAVE BEEN DECOMMISSIONED.
 8. BOLD INDICATES ADDITIONAL BORING REQUIRED BY NYSDEC-INSTALLED FEBRUARY 2026
 9. FLOODWALL WITH STEEL SHEETING DETAILS FROM CITY OF NEW YORK DEPARTMENT OF DESIGN & CONSTRUCTION, DIVISION OF INFRASTRUCTURE BUREAU OF DESIGN, RED HOOK COASTAL RESILIENCY, WALL PILE PLANS - 11, SHEET 304 OF 852, AND PILE TABLE 03, SHEET 360 OF 852, 10/25/2024. PILE TABLE 3 REVISED 12/20/2024, 1/17/2025.
 10. TOP OF FLOODWALL ELEVATIONS ARE APPROXIMATE.

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GEOLOGIC CROSS SECTION FF-FF'



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