



Consolidated Edison Company  
of New York, Inc.  
31-01 20th Avenue  
Long Island City, New York 11105-2048  
www.conEd.com

October 9, 2025

Caroline Jalanti, P.E.  
Project Manager, Division of Environmental Remediation, Bureau C  
New York State Department of Environmental Conservation  
625 Broadway  
Albany, New York 12233-7014

Re: Pre-Design Investigation Report – Cedar Street New Rochelle former MGP  
Site No. 360173

Ms. Jalanti,

Attached for your consideration is the Pre-Design Investigation Report (PDI Report) summarizing work completed on the former Cedar Street, New Rochelle, New York manufactured gas plant (MGP). PDI activities completed were described in the approved Work Plan<sup>1</sup> to further evaluate the remedy specified in the Site decision document<sup>2</sup>. The PDI Report was prepared by Anchor QEA Engineering, PLLC on behalf of Con Edison.

Should you have any questions, please do not hesitate to contact me at (315) 450-2425. or via email at LEVINSONM@coned.com.

Sincerely,

Matthew Levinson, P.E.  
Senior Scientist  
EH&S, Remediation

cc:

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<sup>1</sup> NYSDEC 2022. Pre-Design Investigation Work Plan Cedar Street MGP Site No. 360173 City of New Rochelle, Westchester County. Letter of approval from Rachel Savarie, PE (NYSDEC) to Melissa Abt, PG (Con Edison). August 29, 2022.

<sup>2</sup> NYSDEC 2020. CE-Cedar St MGP New Rochelle State Superfund Project New Rochelle, Westchester County Site No. 360173. November 2020. Prepared by Division of Environmental Remediation New York State Department of Environmental Conservation.



October 2025  
Cedar Street Works Former MGP Site



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# Pre-Design Investigation Report

Prepared for Consolidated Edison Company of New York, Inc.  
31-01 20th Avenue  
Long Island City, New York 11105-2048

October 2025  
Cedar Street Works Former MGP Site

# Pre-Design Investigation Report

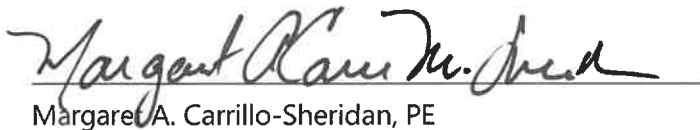
**Prepared for**

Consolidated Edison Company of New York, Inc.  
31-01 20th Avenue, Building 136, 2nd Floor  
Long Island City, New York 11105-2048

**Prepared by**

Anchor QEA Engineering, PLLC  
54 Genesee Street, Suite 100A  
Camillus, New York 13031

I, Margaret Carrillo-Sheridan, certify that I am currently a NYS registered professional engineer and that this *Pre-Design Investigation Report* was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and DER Green Remediation (DER-31) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.



Margaret A. Carrillo-Sheridan, PE  
NYS PE License No. 082251

Date: 7 - Oct - 2025

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## ABBREVIATIONS

|               |                                                                                                         |
|---------------|---------------------------------------------------------------------------------------------------------|
| Anchor QEA    | Anchor QEA Engineering, PLLC                                                                            |
| bgs           | below ground surface                                                                                    |
| CAMP          | Community Air Monitoring Program                                                                        |
| Con Edison    | Consolidated Edison Company of New York, Inc.                                                           |
| DER-10        | <i>DER-10: Technical Guidance for Site Investigation and Remediation</i>                                |
| IDW           | investigation-derived waste                                                                             |
| MGP           | manufactured gas plant                                                                                  |
| MW            | monitoring well                                                                                         |
| NAPL          | nonaqueous phase liquid                                                                                 |
| NYSDEC        | New York State Department of Environmental Conservation                                                 |
| Order         | Multi-Site VCP Transition Order on Consent and Administrative Settlement<br>Index No. CO 0-20180516-519 |
| PDI           | pre-design investigation                                                                                |
| PDI Report    | <i>Pre-Design Investigation Report</i>                                                                  |
| PDI Work Plan | <i>Pre-Design Investigation Work Plan</i>                                                               |
| PPE           | personal protective equipment                                                                           |
| PVC           | polyvinyl chloride                                                                                      |
| Site          | Cedar Street Works former manufactured gas plant                                                        |
| SMP           | Site Management Plan                                                                                    |
| SOP           | standard operating procedure                                                                            |
| VCP           | Voluntary Cleanup Program                                                                               |
| VOC           | volatile organic compound                                                                               |

# 1 Introduction

On behalf of the Consolidated Edison Company of New York, Inc. (Con Edison), Anchor QEA Engineering, PLLC (Anchor QEA) has prepared this *Pre-Design Investigation Report* (PDI Report) of results from field investigations completed at the Cedar Street Works former manufactured gas plant (MGP) site (Site), located in New Rochelle, New York (Figure 1-1).

The Site was originally investigated under the New York State Department of Environmental Conservation's (NYSDEC) Voluntary Cleanup Program (VCP), pursuant to Voluntary Cleanup Agreement Index No. D2-0003-0208 between NYSDCE and Con Edison. That agreement governed investigative work conducted from October 2013 through April 2014. NYSDCE formally terminated the VCP and issued a Multi-Site VCP Transition Order on Consent and Administrative Settlement Index No. CO 0-20180516-519 (Order), which became effective on July 23, 2018. The Order named Con Edison as Respondent and established obligations for the completion of investigation and remediation activities at several former MGP sites, including the Cedar Street Works Site. The pre-design investigation (PDI) activities reported herein were performed as a follow-up to the October 2020 *Decision Document: CE-Cedar Street MGP New Rochelle State Superfund Project New Rochelle, Westchester County; Site No. 360173* (NYSDEC 2020), which outlined the selected remedy for the Site as coal tar nonaqueous phase liquid (NAPL) recovery, cover system, and institutional controls.

The PDI was performed to evaluate current Site conditions and inform the subsequent remedial design, consistent with the framework provided in NYSDCE's *DER-10: Technical Guidance for Site Investigation and Remediation* (DER-10; NYSDCE 2010) and in accordance with the approved PDI Work Plan (Anchor QEA 2022). As detailed in the PDI Work Plan, the PDI objectives were as follows:

- Confirm the areas containing recoverable NAPL.
- Verify the current condition of existing on-site monitoring wells.
- Identify locations for the placement of new NAPL recovery wells to optimize the removal of coal tar NAPL from the subsurface.

## 1.1 Report Organization

This PDI Report has been organized into the following sections:

**Table 1-1**  
**Pre-Design Investigation Report Organization**

| Section                                | Description                                                                                                               |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 1. Introduction                        | Presents the purpose and objectives of this PDI Report                                                                    |
| 2. Pre-Design Investigation Activities | Describes the PDI field activities completed and any deviations from the associated work plans                            |
| 3. Pre-Design Investigation Results    | Summarizes results from the PDI activities                                                                                |
| 4. Results Discussion                  | Discussion of PDI field results and presents next steps for the Site                                                      |
| 5. Schedule                            | General schedule for the Site next steps                                                                                  |
| 6. References                          | Identifies references, including reports, guidance documents, and other literature used in preparation of this PDI Report |

## 2 Pre-Design Investigation Activities

Figure 2-1 shows the locations of PDI soil boring and temporary monitoring wells installed during the PDI along with the historical monitoring well locations and NAPL observations. As described in the *Pre-Design Investigation Work Plan* (PDI Work Plan; Anchor QEA 2022), PDI activities consisted of historical monitoring well inspection, subsurface soil investigations, and NAPL recovery testing. The field data gathered are presented in this section as well as referenced appendices.

### 2.1 Evaluation of Existing Monitoring Wells

Existing monitoring wells installed as part of historical Site investigations were to be inspected for the presence of NAPL and for their general condition following standard operating procedures (SOPs; Anchor QEA 2022). Seventeen monitoring wells (see Figure 2-1) were located and inspected visually to determine their structural integrity and for sediment accumulation and/or NAPL accumulation. Evaluation results were recorded in the field on Monitoring Well Assessment Forms (Appendix A). Total monitoring well depth measurements were compared to depths below grade at the time of monitoring well construction to evaluate for sediment accumulation or possible obstruction. Measurements of depth to water and depth to bottom were recorded using an oil/water interface probe.

The interface probe was used to assess the presence and thickness of NAPL within each well along with a weighted rod/cotton string. Results of the existing monitoring well inspection activities are summarized in Table 2-1.

#### 2.1.1 Subsurface Soil Investigation

Eight soil borings were planned in the PDI Work Plan (Anchor QEA 2022) to identify subsurface areas saturated with NAPL that could be targeted for NAPL recovery. Prior to the start of any subsurface boring, utility clearance was completed, including a private utility scan of each boring location. Clean Globe Environmental, LLC, completed the private utility scan (see Appendix A for a report of the private utility scan), and hand-cleared the locations to a depth of 5 feet below grade. This involved the removal of soils (generally using post-hole or hand-auger and assisted with air-knife) to create a 1-foot by 1-foot hole to a depth of 5 feet below grade. This hole was then inspected by field staff and Con Edison to ensure no previously unidentified buried utilities were present. No NAPL was identified in any of the soils removed as part of the hand-clearing.

Once hand-cleared, an 8-inch diameter plastic casing was placed into the cleared opening and backfilled around. This casing later served as a guide for the soil boring to ensure drilling was only completed within areas that were cleared as part of the utility clearance process. Sonic drilling was then completed at each of the eight soil boring locations (SB-1 through SB-8) following procedures included in the PDI Work Plan (Anchor QEA 2022), and Figure 2-1 shows locations where soil borings

were completed. Table 2-2 presents the actual coordinates for soil boring locations as well as depth to bedrock refusal as well as a summary of visual observations. At each soil boring, subsurface soils were collected continuously from the bottom of the soft-dig until refusal for visual inspection by qualified field geologist. Recovered soils were inspected for the presence of NAPL, scanned with a handheld photoionization detector, and classified in accordance with ASTM D2488. Borings logs of visual observations and soil classifications are included in Appendix B.

### *2.1.2 Temporary Monitoring Wells*

Temporary monitoring wells were to be installed at soil boring locations where NAPL-saturated soils were encountered. Based on results of the visual assessment of subsurface soils (see Appendix B), NAPL-saturated soils were not encountered. However, two temporary monitoring wells were installed at boring locations SB-2 and SB-3 where NAPL-coated soils were encountered. The temporary monitoring wells were designated PZ-SB-2 and PZ-SB-3 and constructed in accordance with the approved SOP included in the PDI Work Plan. PZ-SB-2 was screened from 18 to 28 feet below ground surface (bgs), and PZ-SB-3 was screened from 10 to 20 feet bgs, consistent with intervals where NAPL-coated soils were observed.

Each well was constructed of 2-inch-inside-diameter Schedule 40 PVC and included a 2-foot dense NAPL accumulation sump, 10 feet of 0.010-inch slot screen, and solid PVC casing extending from the screen to the surface. The annulus around the screen was filled with #2 filter sand extending 2 feet above the screen interval. A 2-foot bentonite seal was installed above the sand pack, and the remaining annular space was grouted to the surface using a Portland cement-bentonite slurry. Each well was completed with a flush mount protective casing at the surface. Construction details are provided in Appendix A.

## **2.2 NAPL Recovery Testing**

NAPL recovery testing was conducted in accordance with the procedures outlined in the SOPs included in the PDI Work Plan. Testing occurred over 4 days during a 1-month period, where bail downs were performed at PZ-SB-3 and PZ-SB-2 after initial construction. The initial test occurred 4 days following installation of the two temporary monitoring wells.

The NAPL recovery testing process on the first day (May 27) consisted of three individual 10-minute bailing intervals, separated by 1-hour recovery periods. This process was repeated two additional times so that three 10-minute bailing and recovery periods were completed. This was done to evaluate short-term recharge and check for indication of NAPL mobility. Surrounding monitoring wells MW-1, MW-3A, MW-3B, MW-7A, and MW-7B were also inspected using an oil/water interface probe to check the presence of NAPL. No NAPL was observed at any well during NAPL recovery testing on the first day.



Overnight bailers were deployed in PZ-SB-2, PZ-SB-3, and the surrounding monitoring wells to monitor for passive NAPL accumulation at the end of day 1. The next day (May 28), these bailers were recovered and examined for indications of NAPL, and additional recovery testing was performed at PZ-SB-2 and PZ-SB-3. The same protocol of three 10-minute bailing cycles followed by a recovery period. Approximately 10 gallons of groundwater was removed and no NAPL was observed during NAPL recovery testing on the second day within either temporary monitoring well or the surrounding historical monitoring wells.

After a 1-week rest period, a third round of recovery testing was conducted. An electric submersible pump (Proactive Water Spout 2) was used to surge both temporary monitoring wells. Approximately 20 gallons of water was removed from each temporary monitoring well during this event. Following this pumping, an additional round of bail down testing was performed following the same protocol at both locations. No NAPL was observed during NAPL recovery testing or mechanical purging on the third day in either temporary monitoring well.

A fourth and final round of NAPL recovery testing was completed on July 2 where manual bailing followed by a 1-hour recovery period was completed at both temporary monitoring wells. No NAPL was observed. The surrounding historical monitoring wells were also checked. No NAPL was observed in those wells either. From all four phases of NAPL recovery testing, no NAPL was observed within either temporary monitoring well or surrounding historical monitoring wells. Table 2-3 summarizes the NAPL recovery testing observations.

## **2.3 Survey**

All soil boring and temporary monitoring well locations were surveyed by a licensed surveyor following completion of field activities on June 30, 2025. Survey data included horizontal coordinates and vertical elevations to support integration into the Site's existing geospatial framework and inform future remedial design activities. Actual locations for work completed as part of this PDI are shown in Figure 2-1.

## **2.4 Community Air Monitoring Program**

The Community Air Monitoring Plan (CAMP) was implemented in accordance with the New York State Department of Health's Generic CAMP included in DER-10 (NYSDEC 2010), NYSDEC's TAGM 4031 (NYSDEC 1989) and the PDI Work Plan.

During the PDI, volatile organic compound (VOC) and particulate monitoring station locations were determined daily based on data from the on-site meteorological monitoring station and the nature of the anticipated activities. An upwind location for VOCs and particulate monitoring was selected at the start of each workday (location one), and one downwind (based on predominant wind direction) location for VOCs and particulate monitoring was also selected (location two). The VOCs and

particulate monitoring stations were deployed each day before the start of work activities, and data were downloaded and reviewed at the end of each day. The community air monitoring data collected during each day of the pre-design field activities are presented in Appendix B, and no action levels for VOCs or particulates were exceeded during these activities.

## **2.5 Investigation-Derived Waste**

Investigation-derived waste (IDW) generated during the PDI activities included soil, groundwater, and disposable personal protective equipment (PPE). In total, nine 55-gallon drums of water, nine 55-gallon drums of soil, and one 55-gallon drum of PPE were generated. Composite samples representative of the waste were collected and submitted for waste characterization analyses. Results determined that the IDW was non-hazardous, and the IDW was transported by Clean Earth, Inc., for off-site disposal on June 30, 2025. The waste manifest is included in Appendix C.

## 3 Pre-Design Investigation Results

### 3.1 Existing Monitoring Well Inspection Results

The 17 historical monitoring wells were inspected, and no NAPL was observed within any of these wells, and no sediment was found to have accumulated. In a few instances, the measured total monitoring well depth in the field differed from the installation depth by more than several tenths of a foot, indicating a possible obstruction. Two maintenance issues were identified during the inspection: the bolts for the flush mount protective casing at MW-3A should be replaced, and the damaged concrete pad at MW-12A should be repaired.

NAPL or recoverable NAPL was not identified during the PDI, and the overall integrity of the historical monitoring wells remains intact for any future monitoring events.

### 3.2 Soil Boring Observations

Subsurface soils at the Site were visually reviewed during the soil boring program and generally consisted of historical fill material overlying native silty sand. All soil borings terminated at the top of bedrock (see soil boring logs included in Appendix B). The following is a general description of the soil layers encountered:

- **Fill:** Fill material was observed at the ground surface at all boring locations and primarily consisted of silty sand with inclusions of brick, cinder, and concrete debris; towards the bottom of fill deposits, the predominant grain size transitioned to a sandy silt. The fill thickness ranged from 5 to 13 feet and was generally thickest in the eastern and northeastern portions of the Site, which is nearest to the footprint of the former MGP facility.
- **Native Silty Sand:** Beneath the fill layer, a native silty sand deposit was observed at all boring locations. The Silty Sand became coarser with depth. Thickness ranged from 2 to 21 feet.
- **Bedrock:** All borings were terminated at the top of bedrock, which was encountered at depths ranging from 13 to 28 feet bgs. Bedrock underlying the Site is composed of weathered gneiss and schist.

NAPL observations were limited to three locations. At SB-2, stained soil was noted from 8 to 10 feet bgs and NAPL-coated soil from 10 to 14 feet bgs and 25 to 28 feet bgs. At SB-3, NAPL-coated soil was present from 12 to 19 feet bgs. At SB-4, stained material and NAPL blebs were encountered from 9 to 15 feet bgs. These observations guided the selection of locations for temporary well installation and NAPL recovery testing despite not containing NAPL-saturated soils or soils potentially containing recoverable NAPL.

### **3.3 NAPL Recovery Test Results**

Manual bailing tests were conducted at PZ-SB-2 and PZ-SB-3 across 4 separate days. A slight sheen was observed at PZ-SB-3 only. NAPL was never observed to accumulate in either of the temporary monitoring wells during the four separate NAPL recovery testing events.

Throughout the testing, water levels at both PZ-SB-2 and PZ-SB-3 were found to return to static or near-static water levels between bailing recovery testing intervals within 1 to 2 hours, indicating relatively quick recharge and permeable zones within the shallow aquifer. These observations suggest that the screened intervals were well-suited for capturing mobile-phase NAPL if it is present.

Over the course of the 4 NAPL recovery testing days, approximately 39 gallons of water were removed from PZ-SB-3 and approximately 29 gallons of water were removed from PZ-SB-2. No NAPL was observed in the recovered water. Historical monitoring wells MW-1, MW-3A, MW-3B, MW-7A, and MW-7B were also monitored for the presence of NAPL but showed no NAPL presence.

### **3.4 Investigation-Derived Waste Analytical Results**

Laboratory reports and waste manifests are presented in Appendix C. Waste characterization testing was performed on IDW soil and water samples. Based on results included in Appendix C, both soil and water IDW generated during the PDI were classified as non-hazardous waste. The materials were managed and disposed of at an appropriately permitted off-site facility in accordance with applicable state and federal regulations.

## 4 Results Discussion

As described in this PDI Report, a comprehensive inspection of 17 existing monitoring wells was completed with no measurable NAPL observed accumulating within any monitoring well. Several monitoring wells were inspected multiple times, and no NAPL was observed to accumulate within any of the historical monitoring wells.

Eight soil borings were advanced to locate and refine previous observations of NAPL within subsurface soils. Soil borings SB-2, SB-3, and SB-4 were the only three completed where visual indicators of NAPL (stained or coated soils and NAPL blebs) were observed in recovered subsurface soils; no NAPL-saturated soils or soils with recoverable NAPL were encountered.

Soils recovered from SB-4 contained NAPL staining and blebs between 9 and 15 feet bgs; however, these observations were not believed to be indicative of mobile or recoverable NAPL. As a result, a temporary monitoring well was not installed at this location. Two temporary monitoring wells (PZ-SB-2 and PZ-SB-3) were installed to monitor NAPL accumulation; however, NAPL did not accumulate within either monitoring well.

NAPL recovery was tested at the two temporary monitoring wells by inducing hydraulic movement into the wells. Manual bailing across multiple events, pumping, and overnight deployments of bailers were all attempted, but NAPL was never observed to accumulate in either temporary monitoring well or nearby historical monitoring wells.

Based on subsurface soil boring observations and the results of recovery testing, there is no evidence of mobile or recoverable NAPL at the Site.

### 4.1 Recommendations

Based on the results of the PDI, mobile and/or recoverable NAPL is not present within the Site's subsurface. Recoverable NAPL was not measured within historic monitoring wells or temporary wells installed as part of the PDI. NAPL saturated soils were not identified in any of the soil borings completed.

Due to the lack of evidence suggesting mobile NAPL on-Site, installation of permanent NAPL recovery wells is not warranted at this time. Instead, Con Edison recommends the project proceed with preparation of a Site Management Plan (SMP) outlining the Site cover requirements, institutional controls, monitoring, and operations and maintenance plans necessary to ensure the remedial action objectives are achieved. Additionally, an explanation of significant difference (ESD) should be completed to document that NAPL recovery and installation of recovery wells, as outlined in the decision document, will not be initiated immediately. The ESD should describe that the cleanup plan for the Site has not changed significantly and monitoring, completed under the SMP,

will be utilized to monitor for change of conditions should NAPL be observed to accumulate in the existing wells.

## 5 Schedule

The anticipated schedule for preparation and submission of the SMP is presented in Table 5-1.

**Table 5-1**  
**Project Schedule**

| Schedule Component            | Date                    |
|-------------------------------|-------------------------|
| NYSDEC approval of PDI Report | November 2025           |
| Prepare SMP                   | January – February 2026 |
| Submit SMP to NYSDEC          | February 2026           |
| NYSDEC approval of SMP        | April 2026              |

## 6 References

Anchor QEA, 2022. *Pre-Design Investigation Work Plan, Cedar Street Works Former MGP Site, New Rochelle, NY*. Prepared for Consolidated Edison Company of New York, Inc. June 2022.

NYSDEC, 2010. DER-10: *Technical Guidance for Site Investigation and Remediation*. Division of Environmental Remediation. May 2010.

NYSDEC, 2020. *Decision Document: CE-Cedar St MGP New Rochelle State Superfund Project New Rochelle, Westchester County; Site No. 360173*. October 2020.



## Tables

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Table 2-1  
Existing Monitoring Well Inspection

| Well ID | Northing <sup>1</sup> | Easting <sup>1</sup> | Depth to Water<br>(feet) | Depth to Bottom<br>(constructed; feet) | Depth to Bottom<br>(measured; feet) | Accumulated Sediment<br>(Yes/No) | NAPL Observed<br>(Yes/No) | Notes/Recommendations                                                |
|---------|-----------------------|----------------------|--------------------------|----------------------------------------|-------------------------------------|----------------------------------|---------------------------|----------------------------------------------------------------------|
| MW-01   | 759084.6              | 691308.4             | 9.51                     | 18.00                                  | 18.10                               | No                               | No                        | None                                                                 |
| MW-02A  | 758977.4              | 691381.2             | 9.50                     | 14.00                                  | 13.55                               | No                               | No                        | None                                                                 |
| MW-02B  | 758971.0              | 691381.2             | 8.88                     | 39.00                                  | 38.40                               | No                               | No                        | None                                                                 |
| MW-03A  | 759096.7              | 671444.0             | 8.05                     | 16.00                                  | 14.95                               | No                               | No                        | Replace bolts                                                        |
| MW-03B  | 759098.4              | 691447.0             | 7.60                     | 43.00                                  | 42.19                               | No                               | No                        | None                                                                 |
| MW-05   | 759147.6              | 691568.7             | 6.39                     | 14.00                                  | 13.05                               | No                               | No                        | None                                                                 |
| MW-06   | 759091.1              | 691623.3             | 7.99                     | 17.00                                  | 16.32                               | No                               | No                        | Possible obstruction in monitoring well                              |
| MW-07A  | 759147.6              | 691339.8             | 9.47                     | 19.00                                  | 18.88                               | No                               | No                        | None                                                                 |
| MW-07B  | 759070.8              | 691345.2             | 9.05                     | 40.00                                  | 42.10                               | No                               | No                        | None                                                                 |
| MW-08A  | 759092.3              | 691163.8             | 9.49                     | 15.00                                  | 14.83                               | No                               | No                        | None                                                                 |
| MW-08B  | 759092.3              | 691158.9             | 10.82                    | 38.00                                  | 37.94                               | No                               | No                        | None                                                                 |
| MW-09   | 759185.3              | 691291.9             | 12.62                    | 15.50                                  | 15.13                               | No                               | No                        | None                                                                 |
| MW-10   | 758975.4              | 691253.5             | 9.14                     | 16.00                                  | 16.00                               | No                               | No                        | None                                                                 |
| MW-11A  | 758926.0              | 691444.8             | 5.40                     | 12.50                                  | 12.19                               | No                               | No                        | None                                                                 |
| MW-11B  | 758929.5              | 691550.4             | 9.00                     | 40.90                                  | 39.66                               | No                               | No                        | Possible obstruction in monitoring well                              |
| MW-12A  | 758949.7              | 691680.4             | 5.83                     | 14.00                                  | 13.55                               | No                               | No                        | Repair damaged concrete pad; possible obstruction in monitoring well |
| MW-12B  | 758944.8              | 691672.6             | 4.49                     | 41.00                                  | 39.70                               | No                               | No                        | None                                                                 |

Notes:  
1. Coordinates shown are in NAD83 (NAD83/2011), NYSPCS East Zone (3101).

NAD83: North American Datum of 1983  
NAPL: nonaqueous phase liquid  
NYSPCS: New York State Plane Coordinate System

**Table 2-2**  
**Soil Boring Observations**

| Station ID | Date Completed | Northing <sup>1</sup> | Easting <sup>1</sup> | Total Depth (feet) | Attempts | NAPL Observations       | Piezometer Installed <sup>2</sup> (Yes/No) |
|------------|----------------|-----------------------|----------------------|--------------------|----------|-------------------------|--------------------------------------------|
| SB-1       | 5/23/2025      | 759103.4              | 691455.9             | 13                 | 1        | None                    | No                                         |
| SB-2       | 5/23/2025      | 759079.5              | 691398.7             | 28                 | 1        | Coated at 25 to 28 feet | Yes                                        |
| SB-3       | 5/23/2025      | 759129.6              | 691377.0             | 20                 | 1        | Coated at 12 to 20 feet | Yes                                        |
| SB-4       | 5/22/2025      | 759054.2              | 691322.2             | 25                 | 1        | Blebs at 9 to 15 feet   | No                                         |
| SB-5       | 5/22/2025      | 758990.9              | 691352.9             | 15                 | 1        | None                    | No                                         |
| SB-6       | 5/22/2025      | 758862.7              | 691427.2             | 28                 | 1        | None                    | No                                         |
| SB-7       | 5/23/2025      | 758924.4              | 691552.5             | 15                 | 1        | None                    | No                                         |
| SB-8       | 5/22/2025      | 758970.5              | 691598.6             | 18                 | 1        | None                    | No                                         |

Notes:

1. Coordinates shown are in NAD83 (NAD83/2011), NYSPCS East Zone (3101).
2. Piezometers installed during Pre-Design Investigation Field Work.

NAD83: North American Datum of 1983

NAPL: nonaqueous phase liquid

NYSPCS: New York State Plane Coordinate System

**Table 2-3**  
**NAPL Recovery Testing**

| Method          | Well ID | Date(s)                      | Volume Water Removed <sup>1</sup><br>(gallons) | NAPL Observed<br>(Yes/No) | Notes                                                |
|-----------------|---------|------------------------------|------------------------------------------------|---------------------------|------------------------------------------------------|
| Bailing         | PZ-SB-2 | May 27-28,<br>June 4, July 2 | 9.33                                           | No                        | Manuel bailing; 1-hour recovery gap                  |
|                 | PZ-SB-3 | May 27-28,<br>June 4, July 2 | 9.33                                           | No                        | Manuel bailing; 1-hour recovery gap                  |
|                 | MW-1    | May 27-28,<br>July 2         | 0.33                                           | No                        | Inspection with interface probe and bailer           |
|                 | MW-7A   | May 27-28,<br>July 2         | 0.33                                           | No                        | Inspection with interface probe and bailer           |
|                 | MW-7B   | May 27-28,<br>July 2         | 0.33                                           | No                        | Inspection with interface probe and bailer           |
|                 | MW-3A   | May 27-28,<br>July 2         | 0.33                                           | No                        | Inspection with interface probe and bailer           |
|                 | MW-3B   | May 27-28,<br>July 2         | 0.33                                           | No                        | Inspection with interface probe and bailer           |
| Pump<br>Purging | PZ-SB-2 | June 4                       | 20                                             | No                        | Electric submersible pump followed by manual bailing |
|                 | PZ-SB-3 | June 4                       | 20                                             | No                        | Electric submersible pump followed by manual bailing |

Notes:

1. Values represent total volume in gallons purged for each day of NAPL recovery testing.

NAPL: nonaqueous phase liquid

## Figures

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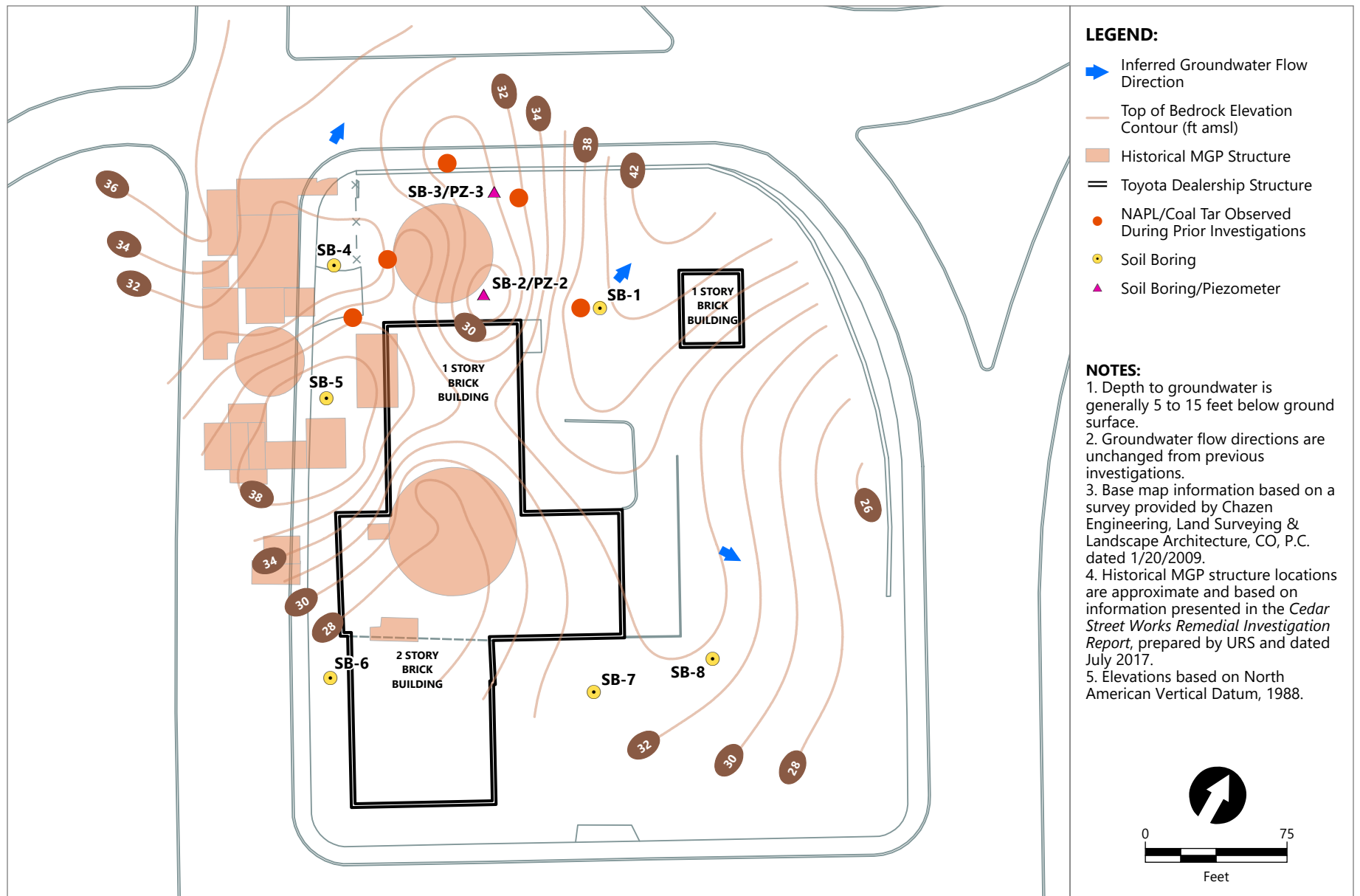




Publish Date: 2022/02/07, 4:30 PM | User: ptapiawala  
Filepath: \\orcas\GIS\Jobs\Con\_Edison\_0921\CedarStreetWorksSite\Maps\Pre-Design WorkPlan\AQ\_ConEd\_Fig1\_1\_SiteLocation.mxd

**Figure 1-1**  
**Site Location**  
Pre-Design Investigation Report  
Cedar Street Works Former MGP Site





Publish Date: 2025/09/30, 1:30 PM | User: emueller  
 Filepath: \\GSTFile01\\GIS\\Jobs\\Con\_Edison\_0921\\CedarStreetWorksSite\\Maps\\PDI\_SummaryReport\\PDI.aprx | AQ\_Fig01\_SampleLocations



**Figure 2-1**  
**PDI Locations**

PDI Report  
 Cedar Street Works Former MGP Site

## Appendix A

### Field Data Records

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## Appendix A-1

### Private Utility Scan Report

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# Clean Globe Environmental LLC

*Water, Soil, & Air Monitoring / Remedial Construction / Operation and Maintenance / Geoprobe Services /  
In-Situ Chemical Oxidation Injections / Soil Vapor Intrusion Mitigation / Geophysical Surveys*

May 15, 2025

Mr. Matthew Cavas

Anchor QEA | 47 Cedar Street | St, New Rochelle, NY

Email: mcavas@anchorqea.com | Phone: 518-886-0643

Re: GPR/EM Investigation

47 Cedar Street, New Rochelle, NY

Dear Mr. Cavas,

Clean Globe Environmental LLC (CGE) conducted a ground penetrating radar (GPR) and electromagnetic (EM) investigation on May 16, 2025, at a property located at 47 Cedar Street, New Rochelle, New York. The purpose of this investigation was to search for detectable subsurface utilities and structures for the safer placement of proposed borings within eight areas of investigation (AOIs), identified as AOI1 through AOI8. Anchor QEA marked preliminary proposed boring locations, and final proposed borings and were adjusted based on the findings of this investigation, as shown in Figures 1 and 2 and Images 1 through 8.

## Equipment:

- Electromagnetic (EM) utility line locators - Dynatel 2250 and RadioDetection 7100.
- EM "metal-detector" - Fisher TW-6 split-box pipe & cable locator.
- Ground Penetrating Radar (GPR) - GSSI Dual Frequency (300MHz and 800MHz) antenna system.

## Methods:

- The EM utility line locators were used to locate subsurface lines associated with visible and accessible utility related structures, such as light posts, water pipes, and sewer pipes.
- An EM utility line locator receiver was used in passive modes to locate conductive subsurface utilities, with no apparent visible structures.
- The EM "metal-detector" was carried over the AOIs, and the instrument's signal was monitored in real-time to locate conductive utilities and features.
- The GPR was pushed across the AOIs, and data was viewed in real-time to locate conductive and non-conductive utilities and features.

## Results:

In result of this investigation, CGE marked locations of an **electric, communication, water, sewer, suspected utilities, and unknown lines**. The results of this investigation are described below, and are displayed in Figures 1 and 2 and are shown in Images 1 through 8.

## AOI1

CGE detected **water lines, an electric line, and a conductive anomaly** within AOI1, and noted a sewer line between manholes in the sidewalk west of AOI1.

- **Two water lines** were detected in AOI1.
  - A line assumed to be a **water line** was detected in the grass, east of the sidewalk, and parallel to Cedar Street, which matched the location of a water line marked by the public 811 markout service.
  - Another **water line** was detected from a pipe in the building. The location of the line matched another water line marked by the public 811 markout service.
- An **electric line** was marked east of the AOI from conduits and the sign northeast of AOI1.
- A **conductive anomaly** was detected at the north edge of AOI1. The GPR data did not display an anomaly to aid in determining the source or depth of this anomaly.

Image 1: AOI1, Looking southeast. White arrow points to the proposed boring.



## AOI2

CGE detected a **water line** in AOI2 and noted a sewer line between manholes in the sidewalk west of AOI2.

- A line assumed to be a **water line** was detected in the grass, east of the sidewalk, and parallel to Cedar Street, which matched the location of a water line marked by the public 811 markout service.

Image 2: AOI2, Looking northwest. White arrow points to the proposed boring.

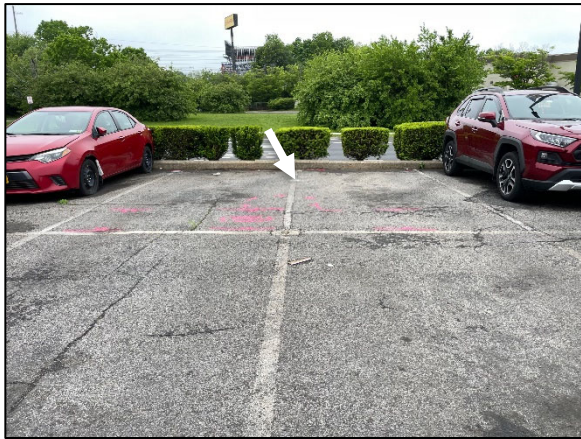


### AOI3

CGE marked an **electric line** and a **conductive anomaly** in AOI3.

- The **electric line** was detected at the north edge of AOI3, between light posts.
- The **conductive anomaly** was detected between cars at the south end of AOI3. The GPR data did not aid in determining the depth or identity of this anomaly.

Image 3: AOI3, Looking northwest. White arrow points to the proposed boring.



### AOI4

CGE detected **suspected utilities** and a **conductive anomaly** in AOI4.

- The **suspected utilities** were detected north and south of the proposed boring. The depths and identities of these lines could not be determined.
- The metal-detector indicated a **conductive anomaly** that continued east of AOI4. The anomaly covered a large area suggesting the anomaly is a response to a former structure or pavement, large area of metallic debris, or a ferrous or non-ferrous conductive fill material.

Image 4: AOI4, Looking northeast. White arrow points to the proposed boring.



### AOI5

CGE detected **suspected utilities** and a **conductive anomaly** in AOI5 and confirmed electric for a light post southeast of AOI5.

- Several **suspected utilities** were detected from toning signals applied to electric, water, suspected gas, and sewer pipes in the small building east of AOI5.
  - When a signal was applied to the suspected natural gas line, a single line was detected and was labeled as a suspected gas line on Figure 1.
  - When toning signals were applied to the other three pipes, the signal appeared to conduct onto all the suspected utility lines, which prohibited individual lines from being identified.
- The metal-detector indicated a **conductive anomaly** that continued west, south, and east of AOI5. The anomaly covered a large area suggesting the anomaly is a response to a former structure or pavement, large area of metallic debris, or a ferrous or non-ferrous conductive fill material.

Image 5: AOI5, Looking southwest. White arrow points to the proposed boring.



### AOI6

CGE detected **water, communication, and sewer lines** within AOI6.

- A line assumed to be a **water line** was detected in the grass, east of the sidewalk, and parallel to Cedar Street, which matched the location of a water line marked by the public 811 markout service.
- **Two communication lines** were detected in and north of AOI6.
  - One communication line was detected from a signal induced onto lines on the exterior of the building between AOI1 and AOI6.
  - One communication line was detected from a conduit located in the building north of AOI6, which matched the location of a communication line marked by the 811 markout service.
- The **sewer line** was detected from a toning signal conducted onto a pipe in the building. The line appeared to head to a manhole in Cedar Street.
  - The manhole in Cedar Street was not opened to confirm the number and direction of pipes, since it was located in a vehicle turn lane, and doing so was not safe without closing the traffic lane.



Image 6: AOI6, Looking north. White arrow points to the proposed boring.



#### AOI7

CGE detected **unknown lines** and a **conductive anomaly** within AOI7, and determined that electric lines for light posts east and south of the AOI did not cross near AOI7.

- The **unknown lines** were detected with the GPR, and it was not determined if these were the locations of former or active utilities or a response to a disturbance in the fill or ground conditions.
- A **conductive anomaly** was detected west of AOI7. The GPR data did not display an anomaly to aid in determining the source or depth of this anomaly.

Image 7: AOI7, Looking south. White arrow points to the proposed boring.



#### AOI8

CGE detected a **conductive anomaly** within AOI8, and determined electric lines for light posts east and south of the AOI did not cross near AOI8.

- A **conductive anomaly** continued beyond the northwest corner of AOI. The GPR data did not display an anomaly to aid in determining the source or depth of this anomaly.

Image 8: AOI6, Looking northwest. White arrow points to the proposed boring.



### Conclusion

In conclusion, the utilities and features detected in this investigation were marked on the ground with spray paint and the results were described in this report, and were shown in Figures 1 and 2 and in Images 1 through 8. It should be understood that not all utilities and features are detectable, and the only way to confirm the identity or extent of a detected feature is to expose it in a careful excavation. Appropriate caution should be taken when drilling and excavating.

Thank you for the opportunity to work on this project. If you have any questions or concerns, you may contact me via email at [kweyer@cg-env.net](mailto:kweyer@cg-env.net) or via mobile phone at (888) 454-5923 Ext. 700.

Sincerely,

Handwritten signature of Kelly A. Weyer.

Kelly A. Weyer / Geologist: Project Manager / *Clean Globe Environmental LLC*

Enclosed: Figure 1. Results of a geophysical investigation.



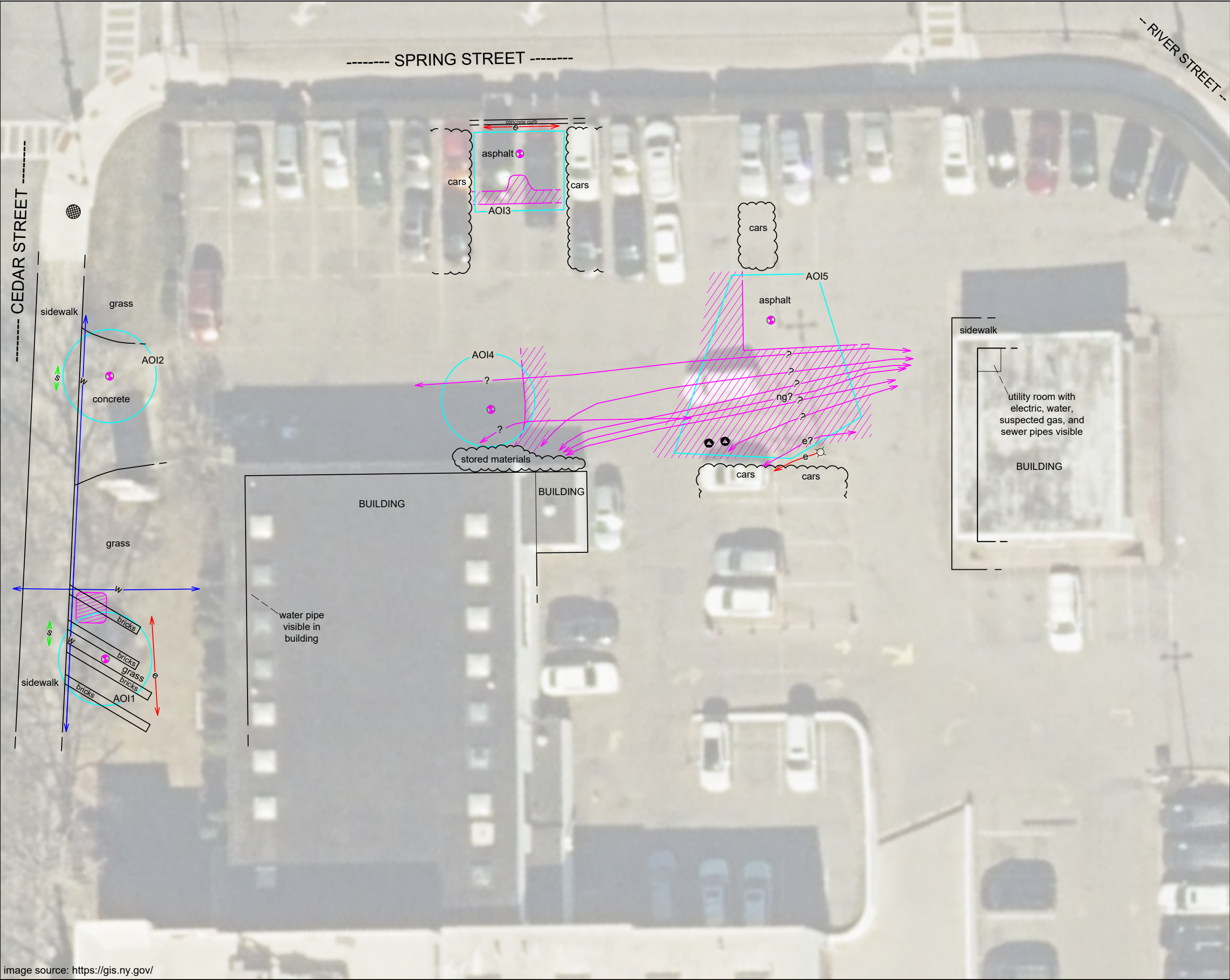
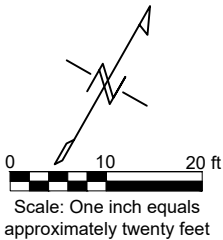


image source: <https://gis.ny.gov/>

#### LEGEND

- AOI area of investigation
- proposed boring
- e electric line
- c communication line
- w water line
- s storm or sanitary sewer line
- ? suspected utility of undetermined use
- unk unknown non-conductive linear anomaly
- conductive anomaly
- existing monitoring well
- manhole cover
- light post



Clean Globe  
Environmental LLC  
(CGE)

Long Island  
34 Cain Dr.  
Brentwood, NY 11717

Rockland County  
PO BOX 1895  
New City, NY 10956

Phone: 888-454-5923, Ext 700

Figure 1. Results of a GPR/EM investigation - AOI1 through AOI5

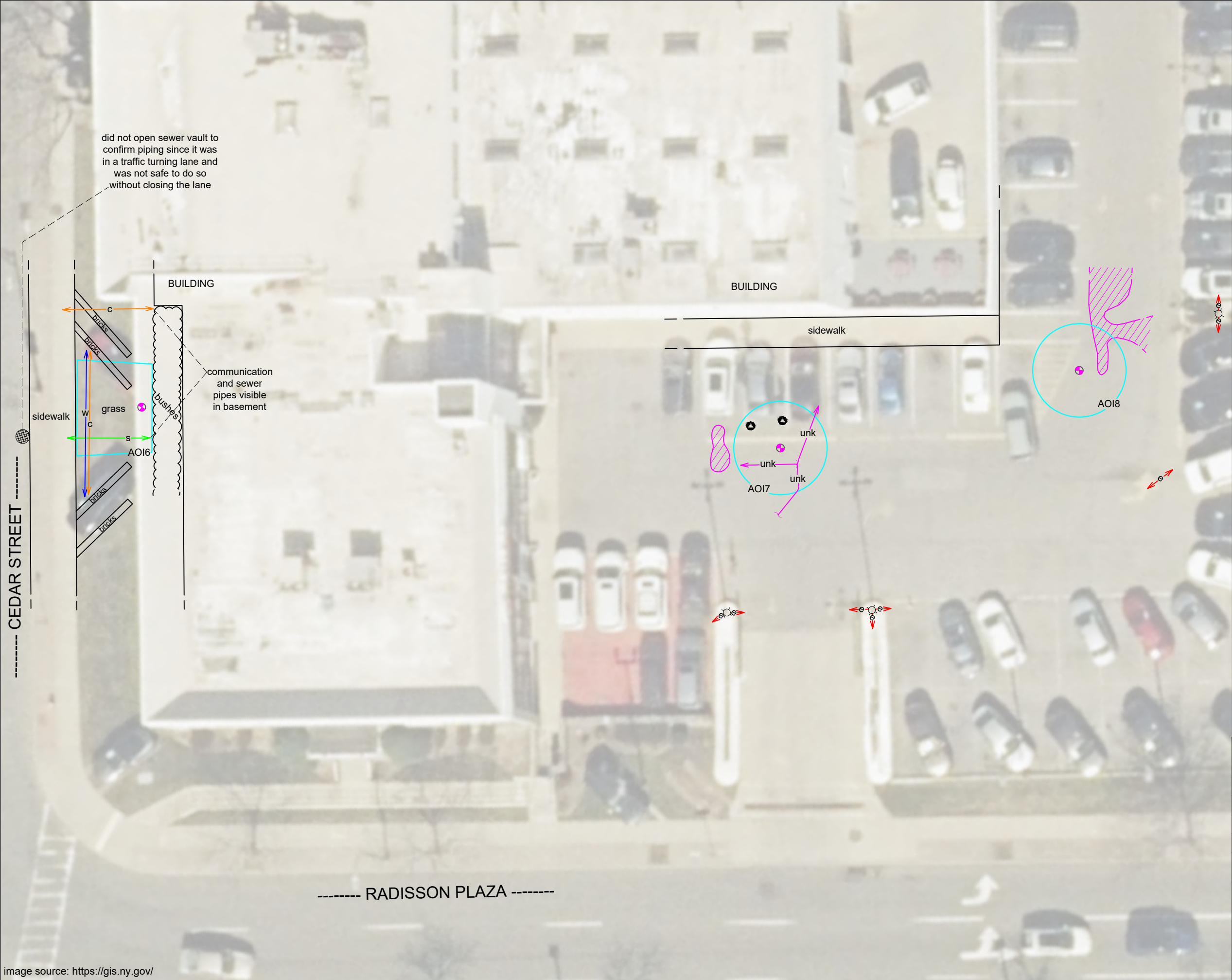
Client: Anchor QEA

Site Address: 47 Cedar Street, New Rochelle, NY

Date of Investigation: May 15, 2025

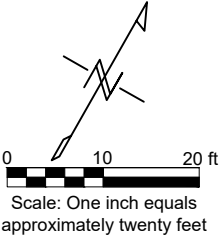
Please note:  
The orthoimage does not represent current conditions, but serves to represent the location of the AOIs in relation to fixed features, such as roads, sidewalks, and buildings. This is not a survey quality map and locations of features should be considered approximate. The scope for this investigation was to search for evidence subsurface utilities and structures for the safer placement of proposed borings within the eight AOIs. It should be noted that not all utilities are detectable, and appropriate caution should be taken when drilling or excavating.





LEGEND

- AOI area of investigation
- proposed boring
- e electric line
- c communication line
- w water line
- s storm or sanitary sewer line
- ? suspected utility of undetermined use
- unk unknown non-conductive linear anomaly
- conductive anomaly
- existing monitoring well
- manhole cover
- light post



|                                                                                       |                                           |  |                                                          |                                                             |
|---------------------------------------------------------------------------------------|-------------------------------------------|--|----------------------------------------------------------|-------------------------------------------------------------|
|  | Clean Globe<br>Environmental LLC<br>(CGE) |  | <u>Long Island</u><br>34 Cain Dr.<br>Brentwood, NY 11717 | <u>Rockland County</u><br>PO BOX 1895<br>New City, NY 10956 |
|                                                                                       | Phone: 888-454-5923, Ext 700              |  |                                                          |                                                             |

Figure 2. Results of a GPR/EM investigation - AOI6 through AOI8

|                                                 |
|-------------------------------------------------|
| Client: Anchor QEA                              |
| Site Address: 47 Cedar Street, New Rochelle, NY |
| Date of Investigation: May 15, 2025             |

Please note:  
The orthoimage does not represent current conditions, but serves to represent the location of the AOIs in relation to fixed features, such as roads, sidewalks, and buildings. This is not a survey quality map and locations of features should be considered approximate. The scope for this investigation was to search for evidence subsurface utilities and structures for the safer placement of proposed borings within the eight AOIs. It should be noted that not all utilities are detectable, and appropriate caution should be taken when drilling or excavating.

## Appendix A-2

### Monitoring Well Inspection Forms

---



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
 Well I.D.: MW-01  
 Date: 5/14/23

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
 Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☒ NO ☒ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.5 ft -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 18 ft  
 Measured Total Depth of Well (feet below grade): 18.10 ft  
 Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
 Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St  
 Well I.D.: MW-62A  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☐ DAMAGED (Describe below)  
 Lock Present: YES ☐ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☐ NO ☐ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None ☒  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.5 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 14  
 Measured Total Depth of Well (feet below grade): 13.55  
 Well Obstructed: YES ☒ NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO  
 Re-Survey Well: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
Well I.D.: MW-02B  
Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
Lockable Cover: YES ☒ NO ☐ DAMAGED (Describe below)  
Lock Present: YES ☐ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
Measuring Point Marked: YES ☐ NO ☐ ADDED  
Well Riser Diameter (inches): 4  
Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None  
Well Vent: Slot Cut in Riser Vent Hole in Cap ☒ None Not Applicable (Flush Mount Well)  
Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 8.88 -or- DRY  
Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 39  
Measured Total Depth of Well (feet below grade): 38.4  
Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☐  
Re-Survey Well: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
Remove Sediment and Re-Measure Depth: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
Replace Well Cap: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
Replace Bolts: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
Other/Miscellaneous Observations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
 Well I.D.: MW-3A  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: ☒ YES ☒ NO DAMAGED (Describe below)  
 Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☒ NO ☒ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: ☒ YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: ☒ YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: ☒ YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None Not Applicable (Flush Mount Well)  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 8.0 ft -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 16 ft  
 Measured Total Depth of Well (feet below grade): 14.95 ft  
 Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
 Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_

Other/Miscellaneous Observations:

One bolt is damaged; left out

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
Well I.D.: MW-33  
Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
Measuring Point Marked: YES ☒ NO ☒ ADDED  
Well Riser Diameter (inches): 4  
Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None ☒  
Well Vent: Slot Cut in Riser Vent Hole in Cap ☒ None ☒ Not Applicable (Flush Mount Well)  
Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 7.60 ft -or- DRY ☒  
Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒  
Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒

Reported Total Depth of Well (feet below grade): 43 ft  
Measured Total Depth of Well (feet below grade): 42.19 ft  
Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
Well Bottom: SOFT (contains sediment) ☒ FIRM (no sediment) ☒

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Other/Miscellaneous Observations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St  
 Well I.D.: MW-05  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☐ DAMAGED (Describe below)  
 Lock Present: YES ☐ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☐ NO ☐ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None ☐  
 Well Vent: Slot Cut in Riser Vent Hole in Cap ☐ None ☒ Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 6.39 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 14  
 Measured Total Depth of Well (feet below grade): 13.05  
 Well Obstructed: YES ☐ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) ☐ FIRM (no sediment) ☒

### Recommendations

Repair Concrete/Surface Completion: YES ☐ NO ☒  
 Re-Survey Well: YES ☐ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☐ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☐ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☐ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_

## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
 Well I.D.: MW-06  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☐  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES NO  
 Lock Present: YES ☒ NO ☐ DAMAGED (Describe below)  
 Measuring Point Marked: YES ☒ NO ☐ ADDED Key Brand/Number: \_\_\_\_\_  
 Well Riser Diameter (inches): 2 ADDED  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES NO (Describe below)  
 Curb Box/Well Cover Present: YES NO DAMAGED (Describe below)  
 All Bolts Present: YES NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None Not Applicable (Flush Mount Well)  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None  
 Reported Well Riser Stickup (feet): \_\_\_\_\_ (use negative number if below grade)  
 Measured Well Riser Stickup (feet): \_\_\_\_\_ (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 7.99 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 17  
 Measured Total Depth of Well (feet below grade): 16.09 16.32  
 Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES NO  
 Re-Survey Well: YES NO If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES NO If yes, list date performed: \_\_\_\_\_

Other/Miscellaneous Observations:

Hard obstruction in well.

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St

Well I.D.: MW-7A

Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
 Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☒ NO ☒ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO ☒ DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None J Plug  
 Well Vent: Slot Cut in Riser Vent Hole in Cap ☒ None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.47 ft -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 19 ft  
 Measured Total Depth of Well (feet below grade): 18.88 ft  
 Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) ☒ FIRM (no sediment) ☒

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
 Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.

Well I.D.: MW-7B

Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES NO  
Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
Lockable Cover: YES NO DAMAGED (Describe below)  
Lock Present: YES NO ADDED Key Brand/Number: \_\_\_\_\_  
Measuring Point Marked: YES NO ADDED  
Well Riser Diameter (inches): 2  
Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES NO (Describe below)  
Curb Box/Well Cover Present: YES NO DAMAGED (Describe below)  
All Bolts Present: YES NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.05 ft -or- DRY  
Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 40.1 ft  
Measured Total Depth of Well (feet below grade): 42.1 ft  
Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES NO  
Re-Survey Well: YES NO If yes, list date performed: \_\_\_\_\_  
Remove Sediment and Re-Measure Depth: YES NO If yes, list date performed: \_\_\_\_\_  
Replace Well Cap: YES NO If yes, list date performed: \_\_\_\_\_  
Replace Bolts: YES NO If yes, list date performed: \_\_\_\_\_  
Other/Miscellaneous Observations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Atter Cedar SI  
 Well I.D.: 5/14/25 MW-08A  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES NO  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES NO DAMAGED (Describe below)  
 Lock Present: YES NO ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES NO ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES NO (Describe below)  
 Curb Box/Well Cover Present: YES NO DAMAGED (Describe below)  
 All Bolts Present: YES NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.49 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 15  
 Measured Total Depth of Well (feet below grade): 14.83  
 Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES NO  
 Re-Survey Well: YES NO If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES NO If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
 Well I.D.: MW-08B  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☐ DAMAGED (Describe below)  
 Lock Present: YES ☐ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☐ NO ☐ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 10.82 -or- DRY ☒  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒

Reported Total Depth of Well (feet below grade): 38  
 Measured Total Depth of Well (feet below grade): 37.94  
 Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☐  
 Re-Survey Well: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
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 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St  
 Well I.D.: MW-09  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
 Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☒ NO ☒ ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 12.624 -or- DRY ☒  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒

Reported Total Depth of Well (feet below grade): 15.5  
 Measured Total Depth of Well (feet below grade): 15.13  
 Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) ☒ FIRM (no sediment) ☒

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
 Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
Well I.D.: MW-10  
Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
Measuring Point Marked: YES ☒ NO ☒ ADDED  
Well Riser Diameter (inches): 2  
Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None ☒  
Well Vent: Slot Cut in Riser Vent Hole in Cap ☒ None Not Applicable (Flush Mount Well)  
Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.14ft -or- DRY ☒  
Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒  
Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE ☒

Reported Total Depth of Well (feet below grade): 16ft  
Measured Total Depth of Well (feet below grade): 16.0ft  
Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
Well Bottom: SOFT (contains sediment) FIRM (no sediment) ☒

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
Other/Miscellaneous Observations: \_\_\_\_\_  
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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St  
 Well I.D.: MW-11A  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
 Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☒ NO ☒ ADDED  
 Well Riser Diameter (inches): \_\_\_\_\_  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES NO (Describe below)  
 Curb Box/Well Cover Present: YES NO DAMAGED (Describe below)  
 All Bolts Present: YES NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 5.4 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 12.5  
 Measured Total Depth of Well (feet below grade): 12.19  
 Well Obstructed: YES ☒ NO ☒ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☒  
 Re-Survey Well: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☒ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.

Well I.D.: MW-11B

Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
Lockable Cover: YES ☒ NO ☒ DAMAGED (Describe below)  
Lock Present: YES ☒ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
Measuring Point Marked: YES ☒ NO ☒ ADDED  
Well Riser Diameter (inches): 4  
Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 9.0 -or- DRY  
Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 40.9  
Measured Total Depth of Well (feet below grade): 39.66  
Well Obstructed: YES ☒ NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO  
Re-Survey Well: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
Remove Sediment and Re-Measure Depth: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
Replace Well Cap: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
Replace Bolts: YES ☒ NO If yes, list date performed: \_\_\_\_\_  
Other/Miscellaneous Observations: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St.  
 Well I.D.: MLW-12A  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES NO  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES NO DAMAGED (Describe below)  
 Lock Present: YES NO ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES NO ADDED  
 Well Riser Diameter (inches): 2  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES NO (Describe below)  
 Curb Box/Well Cover Present: YES DAMAGED (Describe below)  
 All Bolts Present: YES NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap None  
 Well Vent: Slot Cut in Riser Vent Hole in Cap None Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 5.83 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 14  
 Measured Total Depth of Well (feet below grade): 13.35  
 Well Obstructed: YES NO If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) FIRM (no sediment)

### Recommendations

Repair Concrete/Surface Completion: YES NO  
 Re-Survey Well: YES NO If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES NO If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES NO If yes, list date performed: \_\_\_\_\_

Other/Miscellaneous Observations:

Partial damage to well casing/flushmount noted. Unlikely to affect well.

Inspector(s): \_\_\_\_\_



## MONITORING WELL INTEGRITY ASSESSMENT

Site Name: Cedar St  
 Well I.D.: MW-12B  
 Date: 5/14/25

(For each item, circle the appropriate response or fill in the blank)

Well I.D. Clearly Marked: YES ☒ NO ☒  
 Well Completion: FLUSH MOUNT ABOVE-GRADE STANDPIPE  
 Lockable Cover: YES ☒ NO ☐ DAMAGED (Describe below)  
 Lock Present: YES ☐ NO ☒ ADDED Key Brand/Number: \_\_\_\_\_  
 Measuring Point Marked: YES ☐ NO ☐ ADDED  
 Well Riser Diameter (inches): 4  
 Well Riser Type: PVC Stainless Steel Other (Describe) \_\_\_\_\_

### Surface Condition

Cement Intact: YES ☒ NO (Describe below)  
 Curb Box/Well Cover Present: YES ☒ NO DAMAGED (Describe below)  
 All Bolts Present: YES ☒ NO (Describe below)

### Well Condition

Well Cap: PVC Slip Cap Pressure-fit Cap ☒ None ☒  
 Well Vent: Slot Cut in Riser Vent Hole in Cap ☒ None ☒ Not Applicable (Flush Mount Well)  
 Reported Well Riser Stickup (feet): NA (use negative number if below grade)  
 Measured Well Riser Stickup (feet): NA (use negative number if below grade)

Depth to Water (feet from Top of Well Riser): 4.49 -or- DRY  
 Depth to LNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE  
 Depth to DNAPL (feet from Top of Well Riser): \_\_\_\_\_ -or- NONE

Reported Total Depth of Well (feet below grade): 39.7  
 Measured Total Depth of Well (feet below grade): 41  
 Well Obstructed: YES ☒ NO ☐ If yes, list depth in feet from Top of Well Riser: \_\_\_\_\_  
 Well Bottom: SOFT (contains sediment) ☒ FIRM (no sediment) ☐

### Recommendations

Repair Concrete/Surface Completion: YES ☒ NO ☐  
 Re-Survey Well: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Remove Sediment and Re-Measure Depth: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Replace Well Cap: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Replace Bolts: YES ☒ NO ☐ If yes, list date performed: \_\_\_\_\_  
 Other/Miscellaneous Observations: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Inspector(s): \_\_\_\_\_



## Appendix A-3

### Soil Boring Logs

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## Boring Log - Borehole

**SB-1**

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91518   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77875  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 46.92 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 13 Ft BGL  | Date        | : 05/23/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                                                                  | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 5.0            |             | 0.0       |                           | Gravelly Sand with Silt - (SP): slightly moist, loose, grey brown, sub-angular gravel, medium to fine sand, coarse grained gravel, little brick, cinder, and concrete.                              | No observed impacts  |       |
|                |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, medium dense, grey black and brown, sub-angular gravel, fine, medium and coarse sand, coarse grained gravel, some cinder, concrete, ash, and brick. |                      |       |
|                |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, medium dense, grey black, angular gravel, medium, fine and coarse sand, coarse grained gravel, some concrete, cinder, and brick.                    |                      |       |
|                |             |           |                           | Gravelly Sand with Silt - (SP): very moist, loose, dark grey, sub-angular gravel, medium to coarse sand, coarse grained gravel.                                                                     |                      |       |
|                |             | 0.0       |                           | Gravelly Sand with Silt - (SP): dry, loose, light grey, sub-rounded gravel, fine sand, coarse grained gravel, boulder or bedrock.                                                                   |                      |       |
| 10.0           |             |           |                           |                                                                                                                                                                                                     |                      |       |
|                |             |           |                           | SB-1 Terminated at 13 Ft (top of rock)                                                                                                                                                              |                      |       |



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**Boring Log - Borehole****SB-2**

|                  |             |             |                   |             |                                                 |
|------------------|-------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T       | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91497  | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77871 | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 49.7 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 28 Ft BGL | Date        | : 05/23/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 0.0            |             |           |                           | Poorly Graded Sand with Silt and Gravel - (SP-SM): dry, loose, brown, sub-angular gravel, fine, medium and coarse sand, trace brick and concrete. | No observed impacts  |       |
|                |             |           |                           | Silty Sand with Gravel - (SM): slightly moist, medium dense, brown, sub-angular gravel, medium to fine sand, trace brick and cement.              |                      |       |
| 5.0            |             |           |                           | Silty Sand with Gravel - (SM): very moist, loose, brown, sub-angular gravel, medium to coarse sand, mild odor.                                    |                      |       |
| 5.7            |             |           |                           | Clayey Silt with Sand - (ML): Moist Firm, Black, Low plasticity, with medium sand, odor.                                                          | Trace Stained        |       |
| 80.1           |             |           |                           |                                                                                                                                                   | Coated               |       |
| 33.5           |             |           |                           | Poorly Graded Sand with Silt - (SP-SM): moist, loose, black, medium to coarse sand, odor.                                                         |                      |       |
| 5.7            |             |           |                           |                                                                                                                                                   | No observed impacts  |       |
| 15.0           |             |           |                           | Well-Graded Sand with Silt and Gravel - (SW-SM): moist, dense, grey brown, sub-rounded gravel, fine, medium and coarse sand.                      |                      |       |
| 42.6           |             |           |                           |                                                                                                                                                   |                      |       |

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**Boring Log - Borehole****SB-2**

|                  |             |             |                   |             |                                                 |
|------------------|-------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T       | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91497  | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77871 | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 49.7 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 28 Ft BGL | Date        | : 05/23/2025      | Loc Comment | :                                               |

| Depth (ft bgs)                         | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                       | NAPL<br>Observations | Notes |
|----------------------------------------|-------------|-----------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
|                                        |             |           |                           | Well-Graded Sand with Silt and Gravel - (SW-SM): moist, dense, grey brown, sub-rounded gravel, fine, medium and coarse sand. (continued) | No observed impacts  |       |
|                                        |             |           |                           | Gravelly Sand with Silt - (SP): wet, loose, brown, sub-rounded gravel, coarse to medium sand, coarse grained gravel.                     |                      |       |
| 25.0                                   |             | 9.4       |                           | Gravelly Sand with Silt - (SP): wet, loose, grey black, sub-rounded gravel, coarse to medium sand, coarse grained gravel, odor.          | Coated               |       |
| SB-2 Terminated at 28 Ft (top of rock) |             |           |                           |                                                                                                                                          |                      |       |

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## Boring Log - Borehole

SB-3

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91521   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77903  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 49.38 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 20 Ft BGL  | Date        | : 05/23/2025      | Loc Comment | :                                               |

| Depth (ft bgs)                         | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                                                                                                                                                                               | NAPL<br>Observations | Notes |
|----------------------------------------|-------------|-----------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 5.0                                    |             | 0.0       |                           | Gravelly Sand with Silt - (SP): dry, loose, tan, sub-rounded gravel, medium to fine sand, fine grained gravel.<br><br>Gravelly Sand with Silt - (SP): dry, dense, black, sub-angular gravel, medium to fine sand, coarse grained gravel, some cinder, ash, and brick. grades downward to mf sand and mfc gravel. | No observed impacts  |       |
| 10.0                                   |             | 0.0       |                           | Well-Graded Sand with Silt - (SW-SM): moist, medium dense, orange brown, coarse, medium and fine sand.<br><br>Clayey Silt - (ML): Moist Firm, Grey Brown, Low plasticity.                                                                                                                                        |                      |       |
| 15.0                                   |             | 55.4      |                           | Well-Graded Sand with Silt - (SW-SM): wet, loose, grey black, medium to coarse sand, odor.                                                                                                                                                                                                                       | Stained, trace blebs |       |
| 20.0                                   |             | 90.3      |                           | Silty Sand with Gravel - (SM): slightly moist, very dense, grey, sub-rounded gravel, medium to fine sand.                                                                                                                                                                                                        | Coated               |       |
| SB-3 Terminated at 20 Ft (top of rock) |             |           |                           |                                                                                                                                                                                                                                                                                                                  | No observed impacts  |       |



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## Boring Log - Borehole

SB-4

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91504   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77923  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 42.62 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 25 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                               | NAPL<br>Observations      | Notes |
|----------------|-------------|-----------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------|
| 5.0            |             |           |                           | Silty Sand with Gravel - (SM): slightly moist, loose, brown, sub-rounded gravel, medium, coarse and fine sand, little brick, cinder, ash.                        | No observed impacts       |       |
|                |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, loose, black, sub-rounded gravel, medium to coarse sand, fine grained gravel, some cinder, little ash and brick. |                           |       |
|                |             |           |                           | Sandy Elastic Silt with Gravel - (MH): Wet Soft, Grey Black, Medium plasticity, fine to medium grained sand, with medium gravel, mild odor.                      |                           |       |
| 10.0           |             | 4.2       |                           |                                                                                                                                                                  | Blebs sporadic throughout |       |
|                |             |           |                           | Sandy Silt with Gravel - (ML): Moist Firm, Grey, Low plasticity, fine to medium grained sand, with coarse gravel, mild odor.                                     |                           |       |
|                |             | 2.6       |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           |                                                                                                                                                                  |                           |       |
|                |             | 46.5      |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           |                                                                                                                                                                  |                           |       |
| 15.0           |             |           |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           |                                                                                                                                                                  |                           |       |
|                |             | 80.6      |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           |                                                                                                                                                                  |                           |       |
|                |             | 0.0       |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           |                                                                                                                                                                  |                           |       |
|                |             |           |                           | Silty Sand with Gravel - (SM): moist, dense, grey brown, sub-angular gravel, medium to fine sand.                                                                | No observed impacts       |       |



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## Boring Log - Borehole

**SB-4**

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91504   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77923  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 42.62 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 25 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS              | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|-----------------------------------------------------------------------------------------------------------------|----------------------|-------|
|                |             | 0.0       |                           | Poorly Graded Sand with Silt and Gravel - (SP-SM): moist, dense, grey, sub-rounded gravel, medium to fine sand. | No observed impacts  |       |
|                |             |           |                           | SB-4 Terminated at 25 Ft (top of rock)                                                                          |                      |       |



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**Boring Log - Borehole****SB-5**

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91481   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77914  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 51.74 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 15 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                           | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 5.0            |             | 0.0       |                           | Silty Sand with Gravel - (SM): slightly moist, medium dense, brown, sub-rounded gravel, medium to fine sand.                                                 | No observed impacts  |       |
|                |             |           |                           | Sandy Elastic Silt with Gravel - (MH): Slightly Moist Soft, Brown, Medium plasticity, medium to fine grained sand, with fine gravel, trace brick and cinder. |                      |       |
| 10.0           |             | 0.0       |                           | Silty Sand with Gravel - (SM): slightly moist, dense, brown, sub-angular gravel, medium to fine sand, trace brick and cinder.                                |                      |       |
|                |             | 0.0       |                           | Poorly Graded Sand with Silt and Gravel - (SP-SM): dry, loose, light grey, sub-angular gravel, medium to fine sand, top of rock.                             |                      |       |
|                |             |           |                           | SB-5 Terminated at 15 Ft (top of rock)                                                                                                                       |                      |       |

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## Boring Log - Borehole

SB-6

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91444   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77883  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 54.36 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 28 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                                     | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 5.0            |             | 0.0       |                           | Silty Sand with Gravel - (SM): slightly moist, medium dense, brown, sub-rounded gravel, fine to medium sand.                                                           | No observed impacts  |       |
|                |             |           |                           | Sandy Elastic Silt with Gravel - (MH): Slightly Moist Soft, Brown, Medium plasticity, medium to fine grained sand, with medium gravel, little cinder, brick, and ash.  |                      |       |
|                |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, medium dense, grey black, sub-angular gravel, coarse to medium sand, fine grained gravel, some cinder, brick, and ash. |                      |       |
|                |             |           |                           | Silty Sand - (SM): slightly moist, dense, orange brown, fine to medium sand.                                                                                           |                      |       |
| 10.0           |             | 0.0       |                           | Silty Sand with Gravel - (SM): moist, dense, brown grey, sub-rounded gravel, fine, medium and coarse sand.                                                             | No observed impacts  |       |
| 15.0           |             | 0.0       |                           |                                                                                                                                                                        |                      |       |



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**Boring Log - Borehole****SB-6**

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91444   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77883  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 54.36 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 28 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs)                         | Graphic Log                                                                        | PID (ppm) | Recovered Length (ft bgs)                                                          | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                     | NAPL<br>Observations | Notes |
|----------------------------------------|------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 25.0                                   |  | 0.0       |  | Silty Sand with Gravel - (SM): moist, dense, brown grey, sub-rounded gravel, fine, medium and coarse sand. (continued)                 | No observed impacts  |       |
|                                        |                                                                                    |           |                                                                                    | Well-Graded Sand with Silt and Gravel - (SW-SM): slightly moist, medium dense, grey, sub-rounded gravel, fine, medium and coarse sand. |                      |       |
|                                        |                                                                                    | 0.0       |                                                                                    | Gravelly Sand with Silt - (SP): dry, loose, light grey, sub-rounded gravel, coarse, medium and fine sand, coarse grained gravel.       |                      |       |
| SB-6 Terminated at 28 Ft (top of rock) |                                                                                    |           |                                                                                    |                                                                                                                                        |                      |       |

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## Boring Log - Borehole

SB-7

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91468   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77835  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 41.86 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 15 Ft BGL  | Date        | : 05/23/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                                              | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
|                |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, loose, black, sub-angular gravel, fine, medium and coarse sand, coarse grained gravel, little brick, cinder, concrete, and ash. | No observed impacts  |       |
|                |             | 0.0       |                           | Silty Sand with Gravel - (SM): slightly moist, medium dense, grey brown, sub-angular gravel, medium to fine sand, trace brick, cinder, ash.                                     |                      |       |
| 5.0            |             |           |                           | Clayey Silt - (ML): Slightly Moist Firm, Grey And Orange, Low plasticity, with fine gravel, with fine sand reworked.                                                            |                      |       |
|                |             | 0.0       |                           | Well-Graded Sand with Silt - (SW-SM): moist, medium dense, grey brown, fine, medium and coarse sand.                                                                            |                      |       |
| 10.0           |             |           |                           | As above but wet.                                                                                                                                                               |                      |       |
|                |             | 0.0       |                           | Silty Gravel with Sand - (GM): dry, loose, light grey, angular gravel, medium to coarse grained, bedrock.                                                                       |                      |       |
|                |             |           |                           | SB-7 Terminated at 15 Ft (top of rock)                                                                                                                                          |                      |       |



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## Boring Log - Borehole

SB-8

|                  |              |             |                   |             |                                                 |
|------------------|--------------|-------------|-------------------|-------------|-------------------------------------------------|
| UTM              | : 18T        | Equipment   | : Sonic Drill Rig | Job Number  | : E50921-07.01                                  |
| Latitude         | : 40.91480   | Contractor  | : ADT             | Client      | : Consolidated Edison Company of New York, Inc. |
| Longitude        | : -73.77821  | Logged By   | : Kelly Thigpen   | Project     | : Cedar Street Former MGP Site                  |
| Ground Elevation | : 44.06 (Ft) | Reviewed By | : Matt Cavas      | Location    | : 47 Cedar St, New Rochelle, NY 10801, USA      |
| Total Depth      | : 18 Ft BGL  | Date        | : 05/22/2025      | Loc Comment | :                                               |

| Depth (ft bgs) | Graphic Log | PID (ppm) | Recovered Length (ft bgs) | Soil Description<br>Samples and description are in recovered depths<br>Classification Scheme: USCS                                                              | NAPL<br>Observations | Notes |
|----------------|-------------|-----------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------|
| 0.0            |             |           |                           | Gravelly Sand with Silt - (SP): slightly moist, medium dense, grey, sub-angular gravel, medium to fine sand, coarse grained gravel, little cinder and concrete. | No observed impacts  |       |
| 5.0            |             |           |                           | Silty Sand with Gravel - (SM): slightly moist, medium dense, grey black, sub-angular gravel, medium to fine sand, little concrete, ash, and cinder.             |                      |       |
|                |             |           |                           | Clayey Silt - (ML): Slightly Moist Firm, Orange And Grey, Low plasticity, reworked.                                                                             |                      |       |
|                |             |           |                           | Gravelly Sand with Silt - (SW): moist, dense, grey brown, sub-rounded gravel, coarse, medium and fine sand, fine grained gravel.                                |                      |       |
| 10.0           |             |           |                           | Gravelly Sand with Silt - (SP): dry, loose, light grey, sub-angular gravel, medium to fine sand, coarse grained gravel, boulder fragments.                      |                      |       |
|                |             |           |                           | Poorly Graded Sand with Silt and Gravel - (SP-SM): wet, loose, light brown, angular gravel, coarse sand, weathered rock.                                        | No observed impacts  |       |
| 15.0           |             |           |                           |                                                                                                                                                                 |                      |       |
|                |             |           |                           |                                                                                                                                                                 |                      |       |
|                |             |           |                           | SB-8 Terminated at 18 Ft (top of rock)                                                                                                                          |                      |       |



1201 Third Avenue  
Suite 2600 Seattle, WA 98101

Notes:

## Appendix A-4

### Construction Logs

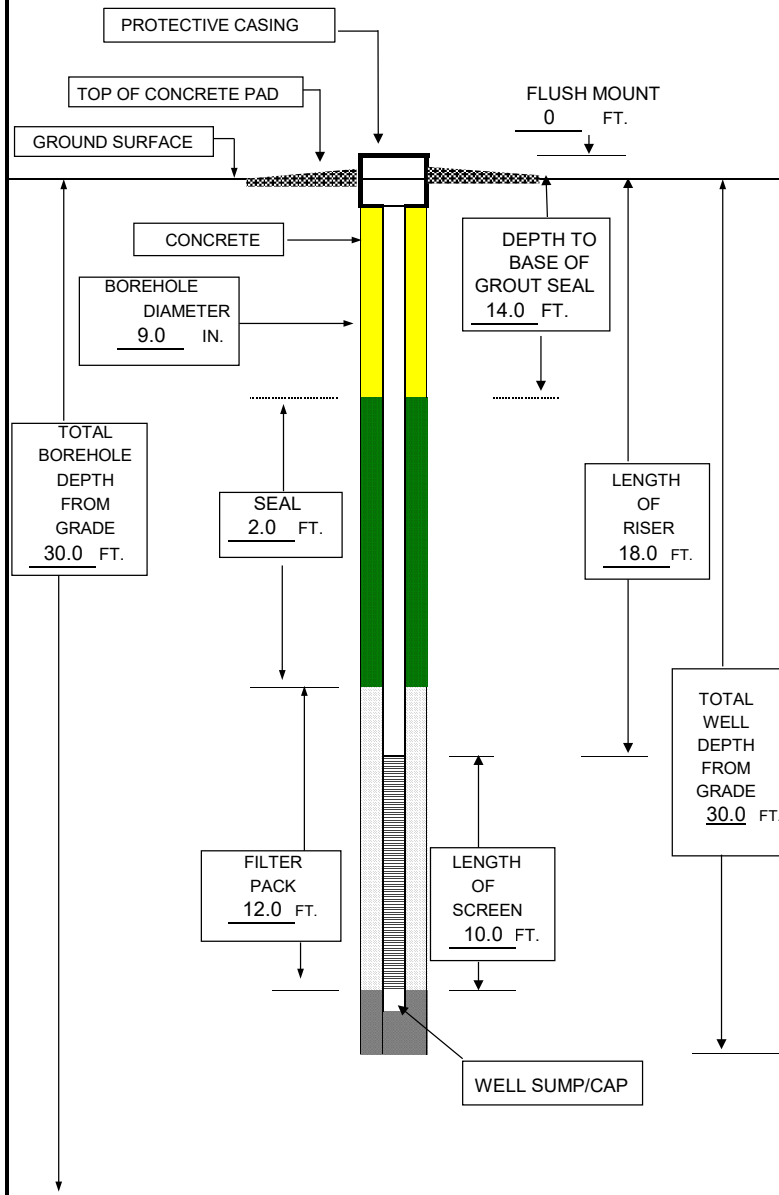
---



# MONITORING WELL CONSTRUCTION DATA

|                                         |                                   |                              |
|-----------------------------------------|-----------------------------------|------------------------------|
| DATE: 5/23/2025                         | CLIENT: Consolidated Edison, Inc. | Site No: E50921-07.01        |
| WELL/BORING NO: PZ-SB-2                 |                                   | COORDINATES:                 |
|                                         |                                   | NORTH 759079.5               |
| PROJECT NAME: Cedar St. Former MGP Site |                                   | EAST 691398.7                |
| ADDRESS: 47 Cedar Street                |                                   |                              |
| New Rochelle, NY                        |                                   | TOP OF SLAB ELEVATION: 51.02 |
| WELL CONTRACTOR: ADT                    | TOP OF CASING ELEVATION: 50.59    |                              |

## WELL SCHEMATIC



## CONSTRUCTION DATA

### CASING INFORMATION

MATERIAL: ☒ PVC ☐ STAINLESS ☐ CARBON  
☐ OTHER \_\_\_\_\_  
 DIAMETER: ☒ 2" ☐ 4" ☐ 6" \_\_\_\_\_ IN.  
☐ OTHER \_\_\_\_\_ IN.  
 JOINTS: ☒ THREADED ☐ WELDED  
☐ SCREWED ☐ COUPLED  
☐ OTHER \_\_\_\_\_  
 SCHEDULE: 40

### SCREEN INFORMATION

MATERIAL: ☒ PVC ☐ STAINLESS  
☐ TEFLON ☐ OTHER \_\_\_\_\_  
 DIAMETER: ☒ 2" ☐ 4" ☐ 6" \_\_\_\_\_ IN.  
☐ OTHER \_\_\_\_\_ IN.  
 SLOT: ☒ 0.010 ☐ 0.020 ☐ OTHER \_\_\_\_\_ IN.  
 CENTRALIZER: ☐ YES ☒ NO

### FILTER PACK MATERIAL

20/40 SAND ☐  
 OTHER ☒ #2

### BENTONITE WELL SEAL

☐ 1/2-INCH PELLETS  
☐ 1/4-INCH PELLETS  
☒ CHIPS  
☐ OTHER \_\_\_\_\_

### SURFACE PROTECTION

CONCRETE PAD: ☐ 3'X3' ☐ 4'X4' ☒ OTHER 1'X1'

### WELL SUMP/CAP

☒ YES  
☐ NO  
 LENGTH 2.00 FT.

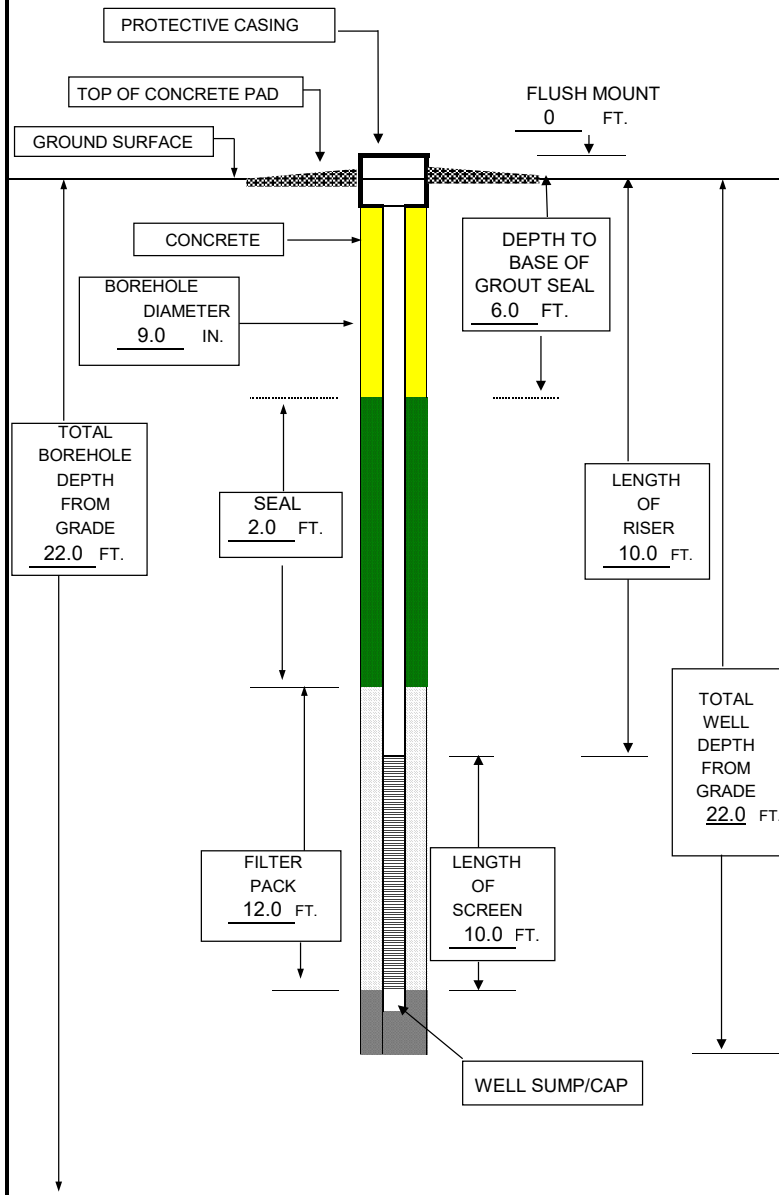
### REMARKS:

1. Vertical Datum is in North American Vertical Datum of 1988 (NAVD88).
2. Horizontal Datum is in North American Datum of 1983 (NAD83).
3. Top of Casing Elevation surveyed at marked measuring point at top of PVC casing.

# MONITORING WELL CONSTRUCTION DATA

|                                         |                                   |                              |
|-----------------------------------------|-----------------------------------|------------------------------|
| DATE: 5/23/2025                         | CLIENT: Consolidated Edison, Inc. | Site No: E50921-07.01        |
| WELL/BORING NO: PZ-SB-3                 |                                   | COORDINATES:                 |
|                                         |                                   | NORTH 759129.6               |
| PROJECT NAME: Cedar St. Former MGP Site |                                   | EAST 691377.0                |
| ADDRESS: 47 Cedar Street                |                                   |                              |
| New Rochelle, NY                        |                                   | TOP OF SLAB ELEVATION: 50.68 |
| WELL CONTRACTOR: ADT                    | TOP OF CASING ELEVATION: 50.37    |                              |

## WELL SCHEMATIC



## CONSTRUCTION DATA

### CASING INFORMATION

MATERIAL: ☒ PVC ☐ STAINLESS ☐ CARBON  
☐ OTHER \_\_\_\_\_  
 DIAMETER: ☒ 2" ☐ 4" ☐ 6" \_\_\_\_\_ IN.  
☐ OTHER \_\_\_\_\_ IN.  
 JOINTS: ☒ THREADED ☐ WELDED  
☐ SCREWED ☐ COUPLED  
☐ OTHER \_\_\_\_\_  
 SCHEDULE: 40

### SCREEN INFORMATION

MATERIAL: ☒ PVC ☐ STAINLESS  
☐ TEFLON ☐ OTHER \_\_\_\_\_  
 DIAMETER: ☒ 2" ☐ 4" ☐ 6" \_\_\_\_\_ IN.  
☐ OTHER \_\_\_\_\_ IN.  
 SLOT: ☒ 0.010 ☐ 0.020 ☐ OTHER \_\_\_\_\_ IN.  
 CENTRALIZER: ☐ YES ☒ NO

### FILTER PACK MATERIAL

20/40 SAND ☐  
 OTHER ☒ #2

### BENTONITE WELL SEAL

☐ 1/2-INCH PELLETS  
☐ 1/4-INCH PELLETS  
☒ CHIPS  
☐ OTHER \_\_\_\_\_

### SURFACE PROTECTION

CONCRETE PAD: ☐ 3'X3' ☐ 4'X4' ☒ OTHER 1'X1'

### WELL SUMP/CAP

☒ YES  
☐ NO  
 LENGTH 2.00 FT.

### REMARKS:

1. Vertical Datum is in North American Vertical Datum of 1988 (NAVD88).
2. Horizontal Datum is in North American Datum of 1983 (NAD83).
3. Top of Casing Elevation surveyed at marked measuring point at top of PVC casing.

## Appendix A-5

### Photographic Log

---





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

| Photo description |                                               |          |              |
|-------------------|-----------------------------------------------|----------|--------------|
| Client            | Consolidated Edison Company of New York, Inc. |          |              |
| Location          | 47 Cedar St, New Rochelle, NY 10801, USA      |          |              |
| Project name      | Cedar Street Former MGP Site                  |          |              |
| Project No        | E50921-07.01                                  | Scale    | Not to Scale |
| BH No             | SB-1                                          | BH Depth |              |





Product.



(206) 287-9130



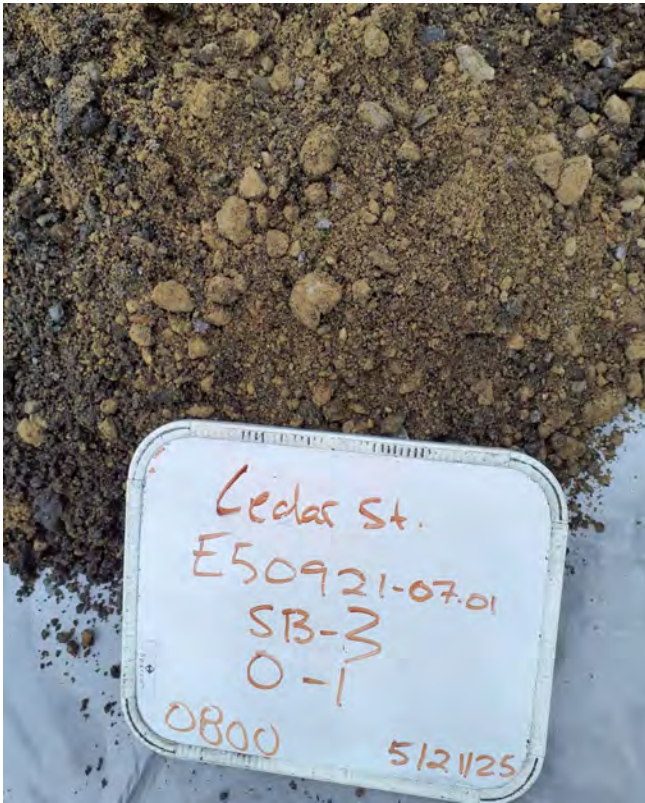
1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

| Photo description |                                               |          |              |
|-------------------|-----------------------------------------------|----------|--------------|
| Client            | Consolidated Edison Company of New York, Inc. |          |              |
| Location          | 47 Cedar St, New Rochelle, NY 10801, USA      |          |              |
| Project name      | Cedar Street Former MGP Site                  |          |              |
| Project No        | E50921-07.01                                  | Scale    | Not to Scale |
| BH No             | SB-2                                          | BH Depth |              |





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

#### Photo description

#### Client

Consolidated Edison Company of New York, Inc.

#### Location

47 Cedar St, New Rochelle, NY 10801, USA

#### Project name

Cedar Street Former MGP Site

#### Project No

E50921-07.01

#### Scale

Not to Scale

#### BH No

SB-3

#### BH Depth





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

| Photo description |                                               |          |              |
|-------------------|-----------------------------------------------|----------|--------------|
| Client            | Consolidated Edison Company of New York, Inc. |          |              |
| Location          | 47 Cedar St, New Rochelle, NY 10801, USA      |          |              |
| Project name      | Cedar Street Former MGP Site                  |          |              |
| Project No        | E50921-07.01                                  | Scale    | Not to Scale |
| BH No             | SB-4                                          | BH Depth |              |





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

| Photo description |                                               |          |              |
|-------------------|-----------------------------------------------|----------|--------------|
| Client            | Consolidated Edison Company of New York, Inc. |          |              |
| Location          | 47 Cedar St, New Rochelle, NY 10801, USA      |          |              |
| Project name      | Cedar Street Former MGP Site                  |          |              |
| Project No        | E50921-07.01                                  | Scale    | Not to Scale |
| BH No             | SB-5                                          | BH Depth |              |





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

#### Photo description

#### Client

Consolidated Edison Company of New York, Inc.

#### Location

47 Cedar St, New Rochelle, NY 10801, USA

#### Project name

Cedar Street Former MGP Site

#### Project No

E50921-07.01

#### Scale

Not to Scale

#### BH No

SB-6

#### BH Depth





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

#### Photo description

#### Client

Consolidated Edison Company of New York, Inc.

#### Location

47 Cedar St, New Rochelle, NY 10801, USA

#### Project name

Cedar Street Former MGP Site

#### Project No

E50921-07.01

#### Scale

Not to Scale

#### BH No

SB-7

#### BH Depth





(206) 287-9130



1201 3rd Avenue Suite  
2600 Seattle, WA 98101



info@anchorqea.com

| Photo description |                                               |          |              |
|-------------------|-----------------------------------------------|----------|--------------|
| Client            | Consolidated Edison Company of New York, Inc. |          |              |
| Location          | 47 Cedar St, New Rochelle, NY 10801, USA      |          |              |
| Project name      | Cedar Street Former MGP Site                  |          |              |
| Project No        | E50921-07.01                                  | Scale    | Not to Scale |
| BH No             | SB-8                                          | BH Depth |              |



## Appendix B

### CAMP Data

---

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/14/2025         | 07:11:46         | 0                      | 0                  | 0                   | NA                                    |
| 2                          | 05/14/2025         | 07:12:46         | 0                      | 0                  | 0                   | NA                                    |
| 3                          | 05/14/2025         | 07:13:46         | 0                      | 0                  | 0                   | NA                                    |
| 4                          | 05/14/2025         | 07:14:46         | 0                      | 0.1                | 0                   | NA                                    |
| 5                          | 05/14/2025         | 07:15:46         | 0                      | 0                  | 0                   | NA                                    |
| 6                          | 05/14/2025         | 07:16:46         | 0                      | 0.1                | 0.1                 | NA                                    |
| 7                          | 05/14/2025         | 07:17:46         | 0                      | 0                  | 0                   | NA                                    |
| 8                          | 05/14/2025         | 07:18:46         | 0                      | 0                  | 0                   | NA                                    |
| 9                          | 05/14/2025         | 07:19:46         | 0                      | 0                  | 0                   | NA                                    |
| 10                         | 05/14/2025         | 07:20:46         | 0                      | 0.1                | 0                   | NA                                    |
| 11                         | 05/14/2025         | 07:21:46         | 0                      | 0.1                | 0                   | NA                                    |
| 12                         | 05/14/2025         | 07:22:46         | 0                      | 0                  | 0                   | NA                                    |
| 13                         | 05/14/2025         | 07:23:46         | 0                      | 0                  | 0                   | NA                                    |
| 14                         | 05/14/2025         | 07:24:46         | 0                      | 0                  | 0                   | NA                                    |
| 15                         | 05/14/2025         | 07:25:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 16                         | 05/14/2025         | 07:26:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 17                         | 05/14/2025         | 07:27:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 18                         | 05/14/2025         | 07:28:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 19                         | 05/14/2025         | 07:29:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 20                         | 05/14/2025         | 07:30:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                         | 05/14/2025         | 07:31:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 22                         | 05/14/2025         | 07:32:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 23                         | 05/14/2025         | 07:33:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 24                         | 05/14/2025         | 07:34:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 25                         | 05/14/2025         | 07:35:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 26                         | 05/14/2025         | 07:36:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 27                         | 05/14/2025         | 07:37:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 28                         | 05/14/2025         | 07:38:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 29                         | 05/14/2025         | 07:39:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 30                         | 05/14/2025         | 07:40:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 31                         | 05/14/2025         | 07:41:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 32                         | 05/14/2025         | 07:42:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 33                         | 05/14/2025         | 07:43:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 34                         | 05/14/2025         | 07:44:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 35                         | 05/14/2025         | 07:45:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 36                         | 05/14/2025         | 07:46:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 37                         | 05/14/2025         | 07:47:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 38                         | 05/14/2025         | 07:48:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 39                         | 05/14/2025         | 07:49:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 40                         | 05/14/2025         | 07:50:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 41                         | 05/14/2025         | 07:51:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 42                         | 05/14/2025         | 07:52:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 43                         | 05/14/2025         | 07:53:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 44                         | 05/14/2025         | 07:54:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 45                         | 05/14/2025         | 07:55:46         | 0                      | 0                  | 0                   | 0.00                                  |
| 46                         | 05/14/2025         | 07:56:46         | 0                      | 0                  | 0                   | 0.00                                  |

05/14/2025

|    |            |          |   |   |   |      |
|----|------------|----------|---|---|---|------|
| 47 | 05/14/2025 | 07:57:46 | 0 | 0 | 0 | 0.00 |
| 48 | 05/14/2025 | 07:58:46 | 0 | 0 | 0 | 0.00 |
| 49 | 05/14/2025 | 07:59:46 | 0 | 0 | 0 | 0.00 |
| 50 | 05/14/2025 | 08:00:46 | 0 | 0 | 0 | 0.00 |
| 51 | 05/14/2025 | 08:01:46 | 0 | 0 | 0 | 0.00 |
| 52 | 05/14/2025 | 08:02:46 | 0 | 0 | 0 | 0.00 |
| 53 | 05/14/2025 | 08:03:46 | 0 | 0 | 0 | 0.00 |
| 54 | 05/14/2025 | 08:04:46 | 0 | 0 | 0 | 0.00 |
| 55 | 05/14/2025 | 08:05:46 | 0 | 0 | 0 | 0.00 |
| 56 | 05/14/2025 | 08:06:46 | 0 | 0 | 0 | 0.00 |
| 57 | 05/14/2025 | 08:07:46 | 0 | 0 | 0 | 0.00 |
| 58 | 05/14/2025 | 08:08:46 | 0 | 0 | 0 | 0.00 |
| 59 | 05/14/2025 | 08:09:46 | 0 | 0 | 0 | 0.00 |
| 60 | 05/14/2025 | 08:10:46 | 0 | 0 | 0 | 0.00 |
| 61 | 05/14/2025 | 08:11:46 | 0 | 0 | 0 | 0.00 |
| 62 | 05/14/2025 | 08:12:46 | 0 | 0 | 0 | 0.00 |
| 63 | 05/14/2025 | 08:13:46 | 0 | 0 | 0 | 0.00 |
| 64 | 05/14/2025 | 08:14:46 | 0 | 0 | 0 | 0.00 |
| 65 | 05/14/2025 | 08:15:46 | 0 | 0 | 0 | 0.00 |
| 66 | 05/14/2025 | 08:16:46 | 0 | 0 | 0 | 0.00 |
| 67 | 05/14/2025 | 08:17:46 | 0 | 0 | 0 | 0.00 |
| 68 | 05/14/2025 | 08:18:46 | 0 | 0 | 0 | 0.00 |
| 69 | 05/14/2025 | 08:19:46 | 0 | 0 | 0 | 0.00 |
| 70 | 05/14/2025 | 08:20:46 | 0 | 0 | 0 | 0.00 |
| 71 | 05/14/2025 | 08:21:46 | 0 | 0 | 0 | 0.00 |
| 72 | 05/14/2025 | 08:22:46 | 0 | 0 | 0 | 0.00 |
| 73 | 05/14/2025 | 08:23:46 | 0 | 0 | 0 | 0.00 |
| 74 | 05/14/2025 | 08:24:46 | 0 | 0 | 0 | 0.00 |
| 75 | 05/14/2025 | 08:25:46 | 0 | 0 | 0 | 0.00 |
| 76 | 05/14/2025 | 08:26:46 | 0 | 0 | 0 | 0.00 |
| 77 | 05/14/2025 | 08:27:46 | 0 | 0 | 0 | 0.00 |
| 78 | 05/14/2025 | 08:28:46 | 0 | 0 | 0 | 0.00 |
| 79 | 05/14/2025 | 08:29:46 | 0 | 0 | 0 | 0.00 |
| 80 | 05/14/2025 | 08:30:46 | 0 | 0 | 0 | 0.00 |
| 81 | 05/14/2025 | 08:31:46 | 0 | 0 | 0 | 0.00 |
| 82 | 05/14/2025 | 08:32:46 | 0 | 0 | 0 | 0.00 |
| 83 | 05/14/2025 | 08:33:46 | 0 | 0 | 0 | 0.00 |
| 84 | 05/14/2025 | 08:34:46 | 0 | 0 | 0 | 0.00 |
| 85 | 05/14/2025 | 08:35:46 | 0 | 0 | 0 | 0.00 |
| 86 | 05/14/2025 | 08:36:46 | 0 | 0 | 0 | 0.00 |
| 87 | 05/14/2025 | 08:37:46 | 0 | 0 | 0 | 0.00 |
| 88 | 05/14/2025 | 08:38:46 | 0 | 0 | 0 | 0.00 |
| 89 | 05/14/2025 | 08:39:46 | 0 | 0 | 0 | 0.00 |
| 90 | 05/14/2025 | 08:40:46 | 0 | 0 | 0 | 0.00 |
| 91 | 05/14/2025 | 08:41:46 | 0 | 0 | 0 | 0.00 |
| 92 | 05/14/2025 | 08:42:46 | 0 | 0 | 0 | 0.00 |
| 93 | 05/14/2025 | 08:43:46 | 0 | 0 | 0 | 0.00 |
| 94 | 05/14/2025 | 08:44:46 | 0 | 0 | 0 | 0.00 |
| 95 | 05/14/2025 | 08:45:46 | 0 | 0 | 0 | 0.00 |



|     |            |          |   |   |   |      |
|-----|------------|----------|---|---|---|------|
| 96  | 05/14/2025 | 08:46:46 | 0 | 0 | 0 | 0.00 |
| 97  | 05/14/2025 | 08:47:46 | 0 | 0 | 0 | 0.00 |
| 98  | 05/14/2025 | 08:48:46 | 0 | 0 | 0 | 0.00 |
| 99  | 05/14/2025 | 08:49:46 | 0 | 0 | 0 | 0.00 |
| 100 | 05/14/2025 | 08:50:46 | 0 | 0 | 0 | 0.00 |
| 101 | 05/14/2025 | 08:51:46 | 0 | 0 | 0 | 0.00 |
| 102 | 05/14/2025 | 08:52:46 | 0 | 0 | 0 | 0.00 |
| 103 | 05/14/2025 | 08:53:46 | 0 | 0 | 0 | 0.00 |
| 104 | 05/14/2025 | 08:54:46 | 0 | 0 | 0 | 0.00 |
| 105 | 05/14/2025 | 08:55:46 | 0 | 0 | 0 | 0.00 |
| 106 | 05/14/2025 | 08:56:46 | 0 | 0 | 0 | 0.00 |
| 107 | 05/14/2025 | 08:57:46 | 0 | 0 | 0 | 0.00 |
| 108 | 05/14/2025 | 08:58:46 | 0 | 0 | 0 | 0.00 |
| 109 | 05/14/2025 | 08:59:46 | 0 | 0 | 0 | 0.00 |
| 110 | 05/14/2025 | 09:00:46 | 0 | 0 | 0 | 0.00 |
| 111 | 05/14/2025 | 09:01:46 | 0 | 0 | 0 | 0.00 |
| 112 | 05/14/2025 | 09:02:46 | 0 | 0 | 0 | 0.00 |
| 113 | 05/14/2025 | 09:03:46 | 0 | 0 | 0 | 0.00 |
| 114 | 05/14/2025 | 09:04:46 | 0 | 0 | 0 | 0.00 |
| 115 | 05/14/2025 | 09:05:46 | 0 | 0 | 0 | 0.00 |
| 116 | 05/14/2025 | 09:06:46 | 0 | 0 | 0 | 0.00 |
| 117 | 05/14/2025 | 09:07:46 | 0 | 0 | 0 | 0.00 |
| 118 | 05/14/2025 | 09:08:46 | 0 | 0 | 0 | 0.00 |
| 119 | 05/14/2025 | 09:09:46 | 0 | 0 | 0 | 0.00 |
| 120 | 05/14/2025 | 09:10:46 | 0 | 0 | 0 | 0.00 |
| 121 | 05/14/2025 | 09:11:46 | 0 | 0 | 0 | 0.00 |
| 122 | 05/14/2025 | 09:12:46 | 0 | 0 | 0 | 0.00 |
| 123 | 05/14/2025 | 09:13:46 | 0 | 0 | 0 | 0.00 |
| 124 | 05/14/2025 | 09:14:46 | 0 | 0 | 0 | 0.00 |
| 125 | 05/14/2025 | 09:15:46 | 0 | 0 | 0 | 0.00 |
| 126 | 05/14/2025 | 09:16:46 | 0 | 0 | 0 | 0.00 |
| 127 | 05/14/2025 | 09:17:46 | 0 | 0 | 0 | 0.00 |
| 128 | 05/14/2025 | 09:18:46 | 0 | 0 | 0 | 0.00 |
| 129 | 05/14/2025 | 09:19:46 | 0 | 0 | 0 | 0.00 |
| 130 | 05/14/2025 | 09:20:46 | 0 | 0 | 0 | 0.00 |
| 131 | 05/14/2025 | 09:21:46 | 0 | 0 | 0 | 0.00 |
| 132 | 05/14/2025 | 09:22:46 | 0 | 0 | 0 | 0.00 |
| 133 | 05/14/2025 | 09:23:46 | 0 | 0 | 0 | 0.00 |
| 134 | 05/14/2025 | 09:24:46 | 0 | 0 | 0 | 0.00 |
| 135 | 05/14/2025 | 09:25:46 | 0 | 0 | 0 | 0.00 |
| 136 | 05/14/2025 | 09:26:46 | 0 | 0 | 0 | 0.00 |
| 137 | 05/14/2025 | 09:27:46 | 0 | 0 | 0 | 0.00 |
| 138 | 05/14/2025 | 09:28:46 | 0 | 0 | 0 | 0.00 |
| 139 | 05/14/2025 | 09:29:46 | 0 | 0 | 0 | 0.00 |
| 140 | 05/14/2025 | 09:30:46 | 0 | 0 | 0 | 0.00 |
| 141 | 05/14/2025 | 09:31:46 | 0 | 0 | 0 | 0.00 |
| 142 | 05/14/2025 | 09:32:46 | 0 | 0 | 0 | 0.00 |
| 143 | 05/14/2025 | 09:33:46 | 0 | 0 | 0 | 0.00 |
| 144 | 05/14/2025 | 09:34:46 | 0 | 0 | 0 | 0.00 |

05/14/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/14/2025 | 09:35:46 | 0   | 0   | 0   | 0.00 |
| 146 | 05/14/2025 | 09:36:46 | 0   | 0   | 0   | 0.00 |
| 147 | 05/14/2025 | 09:37:46 | 0   | 0   | 0   | 0.00 |
| 148 | 05/14/2025 | 09:38:46 | 0   | 0   | 0   | 0.00 |
| 149 | 05/14/2025 | 09:39:46 | 0   | 0   | 0   | 0.00 |
| 150 | 05/14/2025 | 09:40:46 | 0   | 0   | 0   | 0.00 |
| 151 | 05/14/2025 | 09:41:46 | 0   | 0   | 0   | 0.00 |
| 152 | 05/14/2025 | 09:42:46 | 0   | 0   | 0   | 0.00 |
| 153 | 05/14/2025 | 09:43:46 | 0   | 0   | 0   | 0.00 |
| 154 | 05/14/2025 | 09:44:46 | 0   | 0   | 0   | 0.00 |
| 155 | 05/14/2025 | 09:45:46 | 0   | 0   | 0   | 0.00 |
| 156 | 05/14/2025 | 09:46:46 | 0   | 0   | 0   | 0.00 |
| 157 | 05/14/2025 | 09:47:46 | 0   | 0   | 0   | 0.00 |
| 158 | 05/14/2025 | 09:48:46 | 0   | 0   | 0   | 0.00 |
| 159 | 05/14/2025 | 09:49:46 | 0   | 0   | 0   | 0.00 |
| 160 | 05/14/2025 | 09:50:46 | 0   | 0   | 0   | 0.00 |
| 161 | 05/14/2025 | 09:51:46 | 0   | 0   | 0   | 0.00 |
| 162 | 05/14/2025 | 09:52:46 | 0   | 0   | 0   | 0.00 |
| 163 | 05/14/2025 | 09:53:46 | 0   | 0   | 0   | 0.00 |
| 164 | 05/14/2025 | 09:54:46 | 0   | 0   | 0   | 0.00 |
| 165 | 05/14/2025 | 09:55:46 | 0   | 0   | 0   | 0.00 |
| 166 | 05/14/2025 | 09:56:46 | 0   | 0   | 0   | 0.00 |
| 167 | 05/14/2025 | 09:57:46 | 0   | 0   | 0   | 0.00 |
| 168 | 05/14/2025 | 09:58:46 | 0   | 0   | 0   | 0.00 |
| 169 | 05/14/2025 | 09:59:46 | 0   | 0.1 | 0.1 | 0.00 |
| 170 | 05/14/2025 | 10:00:46 | 0.1 | 0.1 | 0.1 | 0.01 |
| 171 | 05/14/2025 | 10:01:46 | 0.1 | 0.1 | 0.1 | 0.01 |
| 172 | 05/14/2025 | 10:02:46 | 0.1 | 0.1 | 0.1 | 0.02 |
| 173 | 05/14/2025 | 10:03:46 | 0.1 | 0.1 | 0.1 | 0.03 |
| 174 | 05/14/2025 | 10:04:46 | 0.1 | 0.1 | 0.1 | 0.03 |
| 175 | 05/14/2025 | 10:05:46 | 0.1 | 0.1 | 0.1 | 0.04 |
| 176 | 05/14/2025 | 10:06:46 | 0.1 | 0.1 | 0.1 | 0.05 |
| 177 | 05/14/2025 | 10:07:46 | 0.1 | 0.1 | 0.1 | 0.05 |
| 178 | 05/14/2025 | 10:08:46 | 0.1 | 0.1 | 0.1 | 0.06 |
| 179 | 05/14/2025 | 10:09:46 | 0.1 | 0.1 | 0.1 | 0.07 |
| 180 | 05/14/2025 | 10:10:46 | 0.1 | 0.1 | 0.1 | 0.07 |
| 181 | 05/14/2025 | 10:11:46 | 0.1 | 0.1 | 0.1 | 0.08 |
| 182 | 05/14/2025 | 10:12:46 | 0.1 | 0.1 | 0.1 | 0.09 |
| 183 | 05/14/2025 | 10:13:46 | 0.1 | 0.1 | 0.1 | 0.09 |
| 184 | 05/14/2025 | 10:14:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 185 | 05/14/2025 | 10:15:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 186 | 05/14/2025 | 10:16:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 187 | 05/14/2025 | 10:17:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 188 | 05/14/2025 | 10:18:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 189 | 05/14/2025 | 10:19:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 190 | 05/14/2025 | 10:20:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 191 | 05/14/2025 | 10:21:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 192 | 05/14/2025 | 10:22:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 193 | 05/14/2025 | 10:23:46 | 0.1 | 0.1 | 0.1 | 0.10 |

05/14/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/14/2025 | 10:24:46 | 0.1 | 0.1 | 0   | 0.10 |
| 195 | 05/14/2025 | 10:25:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 196 | 05/14/2025 | 10:26:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 197 | 05/14/2025 | 10:27:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 198 | 05/14/2025 | 10:28:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 199 | 05/14/2025 | 10:29:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 200 | 05/14/2025 | 10:30:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 201 | 05/14/2025 | 10:31:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 202 | 05/14/2025 | 10:32:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 203 | 05/14/2025 | 10:33:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 204 | 05/14/2025 | 10:34:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 205 | 05/14/2025 | 10:35:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 206 | 05/14/2025 | 10:36:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 207 | 05/14/2025 | 10:37:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 208 | 05/14/2025 | 10:38:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 209 | 05/14/2025 | 10:39:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 210 | 05/14/2025 | 10:40:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 211 | 05/14/2025 | 10:41:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 212 | 05/14/2025 | 10:42:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 213 | 05/14/2025 | 10:43:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 214 | 05/14/2025 | 10:44:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 215 | 05/14/2025 | 10:45:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 216 | 05/14/2025 | 10:46:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 217 | 05/14/2025 | 10:47:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 218 | 05/14/2025 | 10:48:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 219 | 05/14/2025 | 10:49:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 220 | 05/14/2025 | 10:50:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 221 | 05/14/2025 | 10:51:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 222 | 05/14/2025 | 10:52:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 223 | 05/14/2025 | 10:53:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 224 | 05/14/2025 | 10:54:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 225 | 05/14/2025 | 10:55:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 226 | 05/14/2025 | 10:56:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 227 | 05/14/2025 | 10:57:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 228 | 05/14/2025 | 10:58:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 229 | 05/14/2025 | 10:59:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 230 | 05/14/2025 | 11:00:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 231 | 05/14/2025 | 11:01:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 232 | 05/14/2025 | 11:02:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 233 | 05/14/2025 | 11:03:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 234 | 05/14/2025 | 11:04:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 235 | 05/14/2025 | 11:05:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 236 | 05/14/2025 | 11:06:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 237 | 05/14/2025 | 11:07:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 238 | 05/14/2025 | 11:08:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 239 | 05/14/2025 | 11:09:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 240 | 05/14/2025 | 11:10:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 241 | 05/14/2025 | 11:11:46 | 0.1 | 0.1 | 0.1 | 0.10 |
| 242 | 05/14/2025 | 11:12:46 | 0.1 | 0.1 | 0.1 | 0.10 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/14/2025 | 11:13:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 244 | 05/14/2025 | 11:14:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 245 | 05/14/2025 | 11:15:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 246 | 05/14/2025 | 11:16:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 247 | 05/14/2025 | 11:17:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 248 | 05/14/2025 | 11:18:46 | 0.1 | 0.2 | 0.1 | 0.10 |
| 249 | 05/14/2025 | 11:19:46 | 0.1 | 0.2 | 0.2 | 0.10 |
| 250 | 05/14/2025 | 11:20:46 | 0.2 | 0.2 | 0.2 | 0.11 |
| 251 | 05/14/2025 | 11:21:46 | 0.2 | 0.2 | 0.1 | 0.11 |
| 252 | 05/14/2025 | 11:22:46 | 0.1 | 0.2 | 0.1 | 0.11 |
| 253 | 05/14/2025 | 11:23:46 | 0.1 | 0.2 | 0.1 | 0.11 |
| 254 | 05/14/2025 | 11:24:46 | 0.1 | 0.1 | 0.1 | 0.11 |
| 255 | 05/14/2025 | 11:25:46 | 0.1 | 0.1 | 0.1 | 0.11 |
| 256 | 05/14/2025 | 11:26:46 | 0.1 | 0.2 | 0.2 | 0.11 |
| 257 | 05/14/2025 | 11:27:46 | 0.1 | 0.2 | 0.2 | 0.11 |
| 258 | 05/14/2025 | 11:28:46 | 0.1 | 0.2 | 0.1 | 0.11 |
| 259 | 05/14/2025 | 11:29:46 | 0.1 | 0.2 | 0.1 | 0.11 |
| 260 | 05/14/2025 | 11:30:46 | 0.1 | 0.2 | 0.1 | 0.11 |
| 261 | 05/14/2025 | 11:31:46 | 0.1 | 0.2 | 0.2 | 0.11 |
| 262 | 05/14/2025 | 11:32:46 | 0.2 | 0.2 | 0.2 | 0.12 |
| 263 | 05/14/2025 | 11:33:46 | 0.2 | 0.2 | 0.2 | 0.13 |
| 264 | 05/14/2025 | 11:34:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 265 | 05/14/2025 | 11:35:46 | 0.1 | 0.2 | 0.2 | 0.13 |
| 266 | 05/14/2025 | 11:36:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 267 | 05/14/2025 | 11:37:46 | 0.1 | 0.2 | 0.1 | 0.13 |
| 268 | 05/14/2025 | 11:38:46 | 0.2 | 0.2 | 0.2 | 0.13 |
| 269 | 05/14/2025 | 11:39:46 | 0.2 | 0.2 | 0.1 | 0.14 |
| 270 | 05/14/2025 | 11:40:46 | 0.1 | 0.2 | 0.2 | 0.14 |
| 271 | 05/14/2025 | 11:41:46 | 0.2 | 0.2 | 0.1 | 0.15 |
| 272 | 05/14/2025 | 11:42:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 273 | 05/14/2025 | 11:43:46 | 0.2 | 0.2 | 0.2 | 0.15 |
| 274 | 05/14/2025 | 11:44:46 | 0.2 | 0.2 | 0.1 | 0.16 |
| 275 | 05/14/2025 | 11:45:46 | 0.1 | 0.2 | 0.1 | 0.16 |
| 276 | 05/14/2025 | 11:46:46 | 0.1 | 0.2 | 0.2 | 0.16 |
| 277 | 05/14/2025 | 11:47:46 | 0.2 | 0.2 | 0.1 | 0.16 |
| 278 | 05/14/2025 | 11:48:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 279 | 05/14/2025 | 11:49:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 280 | 05/14/2025 | 11:50:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 281 | 05/14/2025 | 11:51:46 | 0.1 | 0.2 | 0.1 | 0.14 |
| 282 | 05/14/2025 | 11:52:46 | 0.1 | 0.2 | 0.1 | 0.14 |
| 283 | 05/14/2025 | 11:53:46 | 0.1 | 0.2 | 0.2 | 0.13 |
| 284 | 05/14/2025 | 11:54:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 285 | 05/14/2025 | 11:55:46 | 0.1 | 0.2 | 0.1 | 0.13 |
| 286 | 05/14/2025 | 11:56:46 | 0.1 | 0.2 | 0.1 | 0.13 |
| 287 | 05/14/2025 | 11:57:46 | 0.1 | 0.2 | 0.2 | 0.13 |
| 288 | 05/14/2025 | 11:58:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 289 | 05/14/2025 | 11:59:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 290 | 05/14/2025 | 12:00:46 | 0.1 | 0.2 | 0.2 | 0.13 |
| 291 | 05/14/2025 | 12:01:46 | 0.1 | 0.2 | 0.2 | 0.13 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/14/2025 | 12:02:46 | 0.2 | 0.2 | 0.2 | 0.13 |
| 293 | 05/14/2025 | 12:03:46 | 0.2 | 0.2 | 0.1 | 0.13 |
| 294 | 05/14/2025 | 12:04:46 | 0.1 | 0.2 | 0.1 | 0.13 |
| 295 | 05/14/2025 | 12:05:46 | 0.2 | 0.2 | 0.2 | 0.14 |
| 296 | 05/14/2025 | 12:06:46 | 0.2 | 0.2 | 0.1 | 0.15 |
| 297 | 05/14/2025 | 12:07:46 | 0.2 | 0.2 | 0.2 | 0.15 |
| 298 | 05/14/2025 | 12:08:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 299 | 05/14/2025 | 12:09:46 | 0.1 | 0.2 | 0.2 | 0.15 |
| 300 | 05/14/2025 | 12:10:46 | 0.2 | 0.2 | 0.2 | 0.15 |
| 301 | 05/14/2025 | 12:11:46 | 0.2 | 0.2 | 0.2 | 0.16 |
| 302 | 05/14/2025 | 12:12:46 | 0.2 | 0.2 | 0.1 | 0.17 |
| 303 | 05/14/2025 | 12:13:46 | 0.1 | 0.2 | 0.1 | 0.16 |
| 304 | 05/14/2025 | 12:14:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 305 | 05/14/2025 | 12:15:46 | 0.1 | 0.2 | 0.2 | 0.15 |
| 306 | 05/14/2025 | 12:16:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 307 | 05/14/2025 | 12:17:46 | 0.1 | 0.2 | 0.1 | 0.15 |
| 308 | 05/14/2025 | 12:18:46 | 0.1 | 0.2 | 0.1 | 0.14 |
| 309 | 05/14/2025 | 12:19:46 | 0.1 | 0.2 | 0.1 | 0.14 |
| 310 | 05/14/2025 | 12:20:46 | 0.1 | 0.2 | 0.1 | 0.13 |
| 311 | 05/14/2025 | 12:21:46 | 0.1 | 0.1 | 0.1 | 0.13 |
| 312 | 05/14/2025 | 12:22:46 | 0.1 | 0.2 | 0.1 | 0.12 |
| 313 | 05/14/2025 | 12:23:46 | 0.1 | 0.2 | 0.1 | 0.12 |
| 314 | 05/14/2025 | 12:24:46 | 0.1 | 0.2 | 0.2 | 0.12 |
| 315 | 05/14/2025 | 12:25:46 | 0.2 | 0.2 | 0.2 | 0.12 |
| 316 | 05/14/2025 | 12:26:46 | 0.2 | 0.2 | 0.2 | 0.12 |
| 317 | 05/14/2025 | 12:27:46 | 0.2 | 0.2 | 0.2 | 0.12 |
| 318 | 05/14/2025 | 12:28:46 | 0.2 | 0.2 | 0.2 | 0.13 |
| 319 | 05/14/2025 | 12:29:46 | 0.2 | 0.2 | 0.2 | 0.13 |
| 320 | 05/14/2025 | 12:30:46 | 0.2 | 0.2 | 0.1 | 0.14 |
| 321 | 05/14/2025 | 12:31:46 | 0.2 | 0.2 | 0.2 | 0.15 |
| 322 | 05/14/2025 | 12:32:46 | 0.2 | 0.2 | 0.2 | 0.15 |
| 323 | 05/14/2025 | 12:33:46 | 0.2 | 0.2 | 0.2 | 0.16 |
| 324 | 05/14/2025 | 12:34:46 | 0.2 | 0.2 | 0.2 | 0.17 |
| 325 | 05/14/2025 | 12:35:46 | 0.2 | 0.2 | 0.2 | 0.17 |
| 326 | 05/14/2025 | 12:36:46 | 0.2 | 0.2 | 0.2 | 0.18 |
| 327 | 05/14/2025 | 12:37:46 | 0.2 | 0.2 | 0.2 | 0.19 |
| 328 | 05/14/2025 | 12:38:46 | 0.2 | 0.2 | 0.2 | 0.19 |
| 329 | 05/14/2025 | 12:39:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 330 | 05/14/2025 | 12:40:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 331 | 05/14/2025 | 12:41:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 332 | 05/14/2025 | 12:42:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 333 | 05/14/2025 | 12:43:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 334 | 05/14/2025 | 12:44:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 335 | 05/14/2025 | 12:45:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 336 | 05/14/2025 | 12:46:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 337 | 05/14/2025 | 12:47:46 | 0.2 | 0.2 | 0.1 | 0.20 |
| 338 | 05/14/2025 | 12:48:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 339 | 05/14/2025 | 12:49:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 340 | 05/14/2025 | 12:50:46 | 0.2 | 0.2 | 0.2 | 0.20 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/14/2025 | 12:51:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 342 | 05/14/2025 | 12:52:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 343 | 05/14/2025 | 12:53:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 344 | 05/14/2025 | 12:54:46 | 0.2 | 0.2 | 0.1 | 0.20 |
| 345 | 05/14/2025 | 12:55:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 346 | 05/14/2025 | 12:56:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 347 | 05/14/2025 | 12:57:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 348 | 05/14/2025 | 12:58:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 349 | 05/14/2025 | 12:59:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 350 | 05/14/2025 | 13:00:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 351 | 05/14/2025 | 13:01:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 352 | 05/14/2025 | 13:02:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 353 | 05/14/2025 | 13:03:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 354 | 05/14/2025 | 13:04:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 355 | 05/14/2025 | 13:05:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 356 | 05/14/2025 | 13:06:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 357 | 05/14/2025 | 13:07:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 358 | 05/14/2025 | 13:08:46 | 0.2 | 0.2 | 0.2 | 0.20 |
| 359 | 05/14/2025 | 13:09:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 360 | 05/14/2025 | 13:10:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 361 | 05/14/2025 | 13:11:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 362 | 05/14/2025 | 13:12:46 | 0.2 | 0.3 | 0.3 | 0.20 |
| 363 | 05/14/2025 | 13:13:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 364 | 05/14/2025 | 13:14:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 365 | 05/14/2025 | 13:15:46 | 0.2 | 0.3 | 0.3 | 0.20 |
| 366 | 05/14/2025 | 13:16:46 | 0.2 | 0.3 | 0.2 | 0.20 |
| 367 | 05/14/2025 | 13:17:46 | 0.2 | 0.3 | 0.3 | 0.20 |
| 368 | 05/14/2025 | 13:18:46 | 0.3 | 0.3 | 0.3 | 0.21 |
| 369 | 05/14/2025 | 13:19:46 | 0.3 | 0.3 | 0.3 | 0.21 |
| 370 | 05/14/2025 | 13:20:46 | 0.3 | 0.3 | 0.3 | 0.22 |
| 371 | 05/14/2025 | 13:21:46 | 0.3 | 0.3 | 0.3 | 0.23 |
| 372 | 05/14/2025 | 13:22:46 | 0.3 | 0.3 | 0.3 | 0.23 |
| 373 | 05/14/2025 | 13:23:46 | 0.3 | 0.3 | 0.3 | 0.24 |
| 374 | 05/14/2025 | 13:24:46 | 0.3 | 0.4 | 0.3 | 0.25 |
| 375 | 05/14/2025 | 13:25:46 | 0.3 | 0.4 | 0.3 | 0.25 |
| 376 | 05/14/2025 | 13:26:46 | 0.3 | 0.4 | 0.4 | 0.26 |
| 377 | 05/14/2025 | 13:27:46 | 0.3 | 0.4 | 0.4 | 0.27 |
| 378 | 05/14/2025 | 13:28:46 | 0.3 | 0.4 | 0.3 | 0.27 |
| 379 | 05/14/2025 | 13:29:46 | 0.4 | 0.4 | 0.3 | 0.29 |
| 380 | 05/14/2025 | 13:30:46 | 0.3 | 0.4 | 0.3 | 0.29 |
| 381 | 05/14/2025 | 13:31:46 | 0.4 | 0.4 | 0.4 | 0.31 |
| 382 | 05/14/2025 | 13:32:46 | 0.4 | 0.4 | 0.4 | 0.32 |
| 383 | 05/14/2025 | 13:33:46 | 0.4 | 0.4 | 0.3 | 0.33 |
| 384 | 05/14/2025 | 13:34:46 | 0.3 | 0.4 | 0.3 | 0.33 |
| 385 | 05/14/2025 | 13:35:46 | 0.3 | 0.3 | 0.3 | 0.33 |
| 386 | 05/14/2025 | 13:36:46 | 0.3 | 0.4 | 0.4 | 0.33 |
| 387 | 05/14/2025 | 13:37:46 | 0.4 | 0.4 | 0.4 | 0.33 |
| 388 | 05/14/2025 | 13:38:46 | 0.4 | 0.4 | 0.4 | 0.34 |
| 389 | 05/14/2025 | 13:39:46 | 0.4 | 0.4 | 0.4 | 0.35 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 390 | 05/14/2025 | 13:40:46 | 0.4 | 0.4 | 0.4 | 0.35 |
| 391 | 05/14/2025 | 13:41:46 | 0.4 | 0.4 | 0.4 | 0.36 |
| 392 | 05/14/2025 | 13:42:46 | 0.4 | 0.4 | 0.4 | 0.37 |
| 393 | 05/14/2025 | 13:43:46 | 0.4 | 0.5 | 0.5 | 0.37 |
| 394 | 05/14/2025 | 13:44:46 | 0.4 | 0.5 | 0.4 | 0.37 |
| 395 | 05/14/2025 | 13:45:46 | 0.4 | 0.4 | 0.4 | 0.38 |
| 396 | 05/14/2025 | 13:46:46 | 0.5 | 0.5 | 0.4 | 0.39 |
| 397 | 05/14/2025 | 13:47:46 | 0.4 | 0.4 | 0.4 | 0.39 |
| 398 | 05/14/2025 | 13:48:46 | 0.4 | 0.5 | 0.5 | 0.39 |
| 399 | 05/14/2025 | 13:49:46 | 0.4 | 0.5 | 0.4 | 0.39 |
| 400 | 05/14/2025 | 13:50:46 | 0.4 | 0.5 | 0.4 | 0.40 |
| 401 | 05/14/2025 | 13:51:46 | 0.5 | 0.5 | 0.5 | 0.41 |
| 402 | 05/14/2025 | 13:52:46 | 0.5 | 0.5 | 0.5 | 0.42 |
| 403 | 05/14/2025 | 13:53:46 | 0.5 | 0.5 | 0.5 | 0.43 |
| 404 | 05/14/2025 | 13:54:46 | 0.5 | 0.5 | 0.5 | 0.43 |
| 405 | 05/14/2025 | 13:55:46 | 0.5 | 0.5 | 0.4 | 0.44 |
| 406 | 05/14/2025 | 13:56:46 | 0.5 | 0.5 | 0.5 | 0.45 |
| 407 | 05/14/2025 | 13:57:46 | 0.5 | 0.6 | 0.6 | 0.45 |
| 408 | 05/14/2025 | 13:58:46 | 0.6 | 0.7 | 0.6 | 0.47 |
| 409 | 05/14/2025 | 13:59:46 | 0.6 | 0.7 | 0.6 | 0.48 |
| 410 | 05/14/2025 | 14:00:46 | 0.6 | 0.7 | 0.7 | 0.49 |
| 411 | 05/14/2025 | 14:01:46 | 0.6 | 0.7 | 0.7 | 0.50 |
| 412 | 05/14/2025 | 14:02:46 | 0.6 | 0.7 | 0.6 | 0.51 |
| 413 | 05/14/2025 | 14:03:46 | 0.6 | 0.7 | 0.7 | 0.53 |
| 414 | 05/14/2025 | 14:04:46 | 0.6 | 0.7 | 0.7 | 0.54 |
| 415 | 05/14/2025 | 14:05:46 | 0.6 | 0.7 | 0.5 | 0.55 |
| 416 | 05/14/2025 | 14:06:46 | 0.6 | 0.7 | 0.7 | 0.56 |
| 417 | 05/14/2025 | 14:07:46 | 0.6 | 0.7 | 0.5 | 0.57 |
| 418 | 05/14/2025 | 14:08:46 | 0.5 | 0.5 | 0.5 | 0.57 |
| 419 | 05/14/2025 | 14:09:46 | 0.5 | 0.5 | 0.5 | 0.57 |
| 420 | 05/14/2025 | 14:10:46 | 0.5 | 0.5 | 0.5 | 0.57 |
| 421 | 05/14/2025 | 14:11:46 | 0.5 | 0.6 | 0.5 | 0.57 |
| 422 | 05/14/2025 | 14:12:46 | 0.5 | 0.6 | 0.5 | 0.57 |
| 423 | 05/14/2025 | 14:13:46 | 0.5 | 0.6 | 0.5 | 0.56 |
| 424 | 05/14/2025 | 14:14:46 | 0.5 | 0.5 | 0.5 | 0.55 |
| 425 | 05/14/2025 | 14:15:46 | 0.5 | 0.5 | 0.5 | 0.55 |
| 426 | 05/14/2025 | 14:16:46 | 0.5 | 0.5 | 0.5 | 0.54 |
| 427 | 05/14/2025 | 14:17:46 | 0.5 | 0.5 | 0.5 | 0.53 |
| 428 | 05/14/2025 | 14:18:46 | 0.5 | 0.6 | 0.6 | 0.53 |
| 429 | 05/14/2025 | 14:19:46 | 0.7 | 0.7 | 0.7 | 0.53 |
| 430 | 05/14/2025 | 14:20:46 | 0.7 | 0.7 | 0.7 | 0.54 |
| 431 | 05/14/2025 | 14:21:46 | 0.6 | 0.7 | 0.6 | 0.54 |
| 432 | 05/14/2025 | 14:22:46 | 0.6 | 0.7 | 0.6 | 0.54 |
| 433 | 05/14/2025 | 14:23:46 | 0.6 | 0.7 | 0.7 | 0.55 |
| 434 | 05/14/2025 | 14:24:46 | 0.6 | 0.7 | 0.6 | 0.55 |
| 435 | 05/14/2025 | 14:25:46 | 0.6 | 0.7 | 0.7 | 0.56 |
| 436 | 05/14/2025 | 14:26:46 | 0.6 | 0.7 | 0.6 | 0.57 |
| 437 | 05/14/2025 | 14:27:46 | 0.6 | 0.7 | 0.6 | 0.57 |
| 438 | 05/14/2025 | 14:28:46 | 0.6 | 0.6 | 0.6 | 0.58 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 439 | 05/14/2025 | 14:29:46 | 0.6 | 0.7 | 0.6 | 0.59 |
| 440 | 05/14/2025 | 14:30:46 | 0.6 | 0.7 | 0.6 | 0.59 |
| 441 | 05/14/2025 | 14:31:46 | 0.6 | 0.7 | 0.5 | 0.60 |
| 442 | 05/14/2025 | 14:32:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 443 | 05/14/2025 | 14:33:46 | 0.6 | 0.6 | 0.6 | 0.61 |
| 444 | 05/14/2025 | 14:34:46 | 0.6 | 0.6 | 0.5 | 0.61 |
| 445 | 05/14/2025 | 14:35:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 446 | 05/14/2025 | 14:36:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 447 | 05/14/2025 | 14:37:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 448 | 05/14/2025 | 14:38:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 449 | 05/14/2025 | 14:39:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 450 | 05/14/2025 | 14:40:46 | 0.6 | 0.7 | 0.7 | 0.60 |
| 451 | 05/14/2025 | 14:41:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 452 | 05/14/2025 | 14:42:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 453 | 05/14/2025 | 14:43:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 454 | 05/14/2025 | 14:44:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 455 | 05/14/2025 | 14:45:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 456 | 05/14/2025 | 14:46:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 457 | 05/14/2025 | 14:47:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 458 | 05/14/2025 | 14:48:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 459 | 05/14/2025 | 14:49:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 460 | 05/14/2025 | 14:50:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 461 | 05/14/2025 | 14:51:46 | 0.6 | 0.7 | 0.7 | 0.60 |
| 462 | 05/14/2025 | 14:52:46 | 0.7 | 0.7 | 0.7 | 0.61 |
| 463 | 05/14/2025 | 14:53:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 464 | 05/14/2025 | 14:54:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 465 | 05/14/2025 | 14:55:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 466 | 05/14/2025 | 14:56:46 | 0.6 | 0.7 | 0.7 | 0.61 |
| 467 | 05/14/2025 | 14:57:46 | 0.6 | 0.7 | 0.7 | 0.61 |
| 468 | 05/14/2025 | 14:58:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 469 | 05/14/2025 | 14:59:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 470 | 05/14/2025 | 15:00:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 471 | 05/14/2025 | 15:01:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 472 | 05/14/2025 | 15:02:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 473 | 05/14/2025 | 15:03:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 474 | 05/14/2025 | 15:04:46 | 0.6 | 0.7 | 0.7 | 0.61 |
| 475 | 05/14/2025 | 15:05:46 | 0.6 | 0.7 | 0.6 | 0.61 |
| 476 | 05/14/2025 | 15:06:46 | 0.6 | 0.6 | 0.6 | 0.61 |
| 477 | 05/14/2025 | 15:07:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 478 | 05/14/2025 | 15:08:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 479 | 05/14/2025 | 15:09:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 480 | 05/14/2025 | 15:10:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 481 | 05/14/2025 | 15:11:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 482 | 05/14/2025 | 15:12:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 483 | 05/14/2025 | 15:13:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 484 | 05/14/2025 | 15:14:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 485 | 05/14/2025 | 15:15:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 486 | 05/14/2025 | 15:16:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 487 | 05/14/2025 | 15:17:46 | 0.6 | 0.7 | 0.6 | 0.60 |

05/14/2025

|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 488     | 05/14/2025 | 15:18:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 489     | 05/14/2025 | 15:19:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 490     | 05/14/2025 | 15:20:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 491     | 05/14/2025 | 15:21:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 492     | 05/14/2025 | 15:22:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 493     | 05/14/2025 | 15:23:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 494     | 05/14/2025 | 15:24:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 495     | 05/14/2025 | 15:25:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 496     | 05/14/2025 | 15:26:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 497     | 05/14/2025 | 15:27:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 498     | 05/14/2025 | 15:28:46 | 0.6 | 0.7 | 0.6 | 0.60 |
| 499     | 05/14/2025 | 15:29:46 | 0.6 | 0.6 | 0.6 | 0.60 |
| 500     | 05/14/2025 | 15:30:46 | 0.5 | 0.6 | 0.5 | 0.59 |
| 501     | 05/14/2025 | 15:31:46 | 0.6 | 0.6 | 0.6 | 0.59 |
| 502     | 05/14/2025 | 15:32:46 | 0.5 | 0.6 | 0.5 | 0.59 |
| 503     | 05/14/2025 | 15:33:46 | 0.5 | 0.6 | 0.5 | 0.58 |
| Peak    |            |          | 0.7 | 0.7 | 0.7 |      |
| Min     |            |          | 0   | 0   | 0   |      |
| Average |            |          | 0.2 | 0.2 | 0.2 |      |



| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/14/2025         | 07:11:44         | 0.1                    | 0.2                | 0                   | NA                                    |
| 2                            | 05/14/2025         | 07:12:44         | 0                      | 0.1                | 0                   | NA                                    |
| 3                            | 05/14/2025         | 07:13:44         | 0                      | 0.1                | 0                   | NA                                    |
| 4                            | 05/14/2025         | 07:14:44         | 0                      | 0.1                | 0                   | NA                                    |
| 5                            | 05/14/2025         | 07:15:44         | 0                      | 0                  | 0                   | NA                                    |
| 6                            | 05/14/2025         | 07:16:44         | 0                      | 0                  | 0                   | NA                                    |
| 7                            | 05/14/2025         | 07:17:44         | 0                      | 0                  | 0                   | NA                                    |
| 8                            | 05/14/2025         | 07:18:44         | 0                      | 0.1                | 0                   | NA                                    |
| 9                            | 05/14/2025         | 07:19:44         | 0                      | 0.1                | 0                   | NA                                    |
| 10                           | 05/14/2025         | 07:20:44         | 0                      | 0                  | 0                   | NA                                    |
| 11                           | 05/14/2025         | 07:21:44         | 0                      | 0                  | 0                   | NA                                    |
| 12                           | 05/14/2025         | 07:22:44         | 0                      | 0                  | 0                   | NA                                    |
| 13                           | 05/14/2025         | 07:23:44         | 0                      | 0                  | 0                   | NA                                    |
| 14                           | 05/14/2025         | 07:24:44         | 0                      | 0                  | 0                   | NA                                    |
| 15                           | 05/14/2025         | 07:25:44         | 0                      | 0                  | 0                   | 0.01                                  |
| 16                           | 05/14/2025         | 07:26:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 17                           | 05/14/2025         | 07:27:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 18                           | 05/14/2025         | 07:28:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 19                           | 05/14/2025         | 07:29:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 20                           | 05/14/2025         | 07:30:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                           | 05/14/2025         | 07:31:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 22                           | 05/14/2025         | 07:32:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 23                           | 05/14/2025         | 07:33:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 24                           | 05/14/2025         | 07:34:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 25                           | 05/14/2025         | 07:35:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 26                           | 05/14/2025         | 07:36:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 27                           | 05/14/2025         | 07:37:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 28                           | 05/14/2025         | 07:38:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 29                           | 05/14/2025         | 07:39:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 30                           | 05/14/2025         | 07:40:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 31                           | 05/14/2025         | 07:41:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 32                           | 05/14/2025         | 07:42:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 33                           | 05/14/2025         | 07:43:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 34                           | 05/14/2025         | 07:44:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 35                           | 05/14/2025         | 07:45:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 36                           | 05/14/2025         | 07:46:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 37                           | 05/14/2025         | 07:47:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 38                           | 05/14/2025         | 07:48:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 39                           | 05/14/2025         | 07:49:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 40                           | 05/14/2025         | 07:50:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 41                           | 05/14/2025         | 07:51:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 42                           | 05/14/2025         | 07:52:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 43                           | 05/14/2025         | 07:53:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 44                           | 05/14/2025         | 07:54:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 45                           | 05/14/2025         | 07:55:44         | 0                      | 0                  | 0                   | 0.00                                  |
| 46                           | 05/14/2025         | 07:56:44         | 0                      | 0                  | 0                   | 0.00                                  |

05/14/2025

|    |            |          |   |   |   |      |
|----|------------|----------|---|---|---|------|
| 47 | 05/14/2025 | 07:57:44 | 0 | 0 | 0 | 0.00 |
| 48 | 05/14/2025 | 07:58:44 | 0 | 0 | 0 | 0.00 |
| 49 | 05/14/2025 | 07:59:44 | 0 | 0 | 0 | 0.00 |
| 50 | 05/14/2025 | 08:00:44 | 0 | 0 | 0 | 0.00 |
| 51 | 05/14/2025 | 08:01:44 | 0 | 0 | 0 | 0.00 |
| 52 | 05/14/2025 | 08:02:44 | 0 | 0 | 0 | 0.00 |
| 53 | 05/14/2025 | 08:03:44 | 0 | 0 | 0 | 0.00 |
| 54 | 05/14/2025 | 08:04:44 | 0 | 0 | 0 | 0.00 |
| 55 | 05/14/2025 | 08:05:44 | 0 | 0 | 0 | 0.00 |
| 56 | 05/14/2025 | 08:06:44 | 0 | 0 | 0 | 0.00 |
| 57 | 05/14/2025 | 08:07:44 | 0 | 0 | 0 | 0.00 |
| 58 | 05/14/2025 | 08:08:44 | 0 | 0 | 0 | 0.00 |
| 59 | 05/14/2025 | 08:09:44 | 0 | 0 | 0 | 0.00 |
| 60 | 05/14/2025 | 08:10:44 | 0 | 0 | 0 | 0.00 |
| 61 | 05/14/2025 | 08:11:44 | 0 | 0 | 0 | 0.00 |
| 62 | 05/14/2025 | 08:12:44 | 0 | 0 | 0 | 0.00 |
| 63 | 05/14/2025 | 08:13:44 | 0 | 0 | 0 | 0.00 |
| 64 | 05/14/2025 | 08:14:44 | 0 | 0 | 0 | 0.00 |
| 65 | 05/14/2025 | 08:15:44 | 0 | 0 | 0 | 0.00 |
| 66 | 05/14/2025 | 08:16:44 | 0 | 0 | 0 | 0.00 |
| 67 | 05/14/2025 | 08:17:44 | 0 | 0 | 0 | 0.00 |
| 68 | 05/14/2025 | 08:18:44 | 0 | 0 | 0 | 0.00 |
| 69 | 05/14/2025 | 08:19:44 | 0 | 0 | 0 | 0.00 |
| 70 | 05/14/2025 | 08:20:44 | 0 | 0 | 0 | 0.00 |
| 71 | 05/14/2025 | 08:21:44 | 0 | 0 | 0 | 0.00 |
| 72 | 05/14/2025 | 08:22:44 | 0 | 0 | 0 | 0.00 |
| 73 | 05/14/2025 | 08:23:44 | 0 | 0 | 0 | 0.00 |
| 74 | 05/14/2025 | 08:24:44 | 0 | 0 | 0 | 0.00 |
| 75 | 05/14/2025 | 08:25:44 | 0 | 0 | 0 | 0.00 |
| 76 | 05/14/2025 | 08:26:44 | 0 | 0 | 0 | 0.00 |
| 77 | 05/14/2025 | 08:27:44 | 0 | 0 | 0 | 0.00 |
| 78 | 05/14/2025 | 08:28:44 | 0 | 0 | 0 | 0.00 |
| 79 | 05/14/2025 | 08:29:44 | 0 | 0 | 0 | 0.00 |
| 80 | 05/14/2025 | 08:30:44 | 0 | 0 | 0 | 0.00 |
| 81 | 05/14/2025 | 08:31:44 | 0 | 0 | 0 | 0.00 |
| 82 | 05/14/2025 | 08:32:44 | 0 | 0 | 0 | 0.00 |
| 83 | 05/14/2025 | 08:33:44 | 0 | 0 | 0 | 0.00 |
| 84 | 05/14/2025 | 08:34:44 | 0 | 0 | 0 | 0.00 |
| 85 | 05/14/2025 | 08:35:44 | 0 | 0 | 0 | 0.00 |
| 86 | 05/14/2025 | 08:36:44 | 0 | 0 | 0 | 0.00 |
| 87 | 05/14/2025 | 08:37:44 | 0 | 0 | 0 | 0.00 |
| 88 | 05/14/2025 | 08:38:44 | 0 | 0 | 0 | 0.00 |
| 89 | 05/14/2025 | 08:39:44 | 0 | 0 | 0 | 0.00 |
| 90 | 05/14/2025 | 08:40:44 | 0 | 0 | 0 | 0.00 |
| 91 | 05/14/2025 | 08:41:44 | 0 | 0 | 0 | 0.00 |
| 92 | 05/14/2025 | 08:42:44 | 0 | 0 | 0 | 0.00 |
| 93 | 05/14/2025 | 08:43:44 | 0 | 0 | 0 | 0.00 |
| 94 | 05/14/2025 | 08:44:44 | 0 | 0 | 0 | 0.00 |
| 95 | 05/14/2025 | 08:45:44 | 0 | 0 | 0 | 0.00 |

|     |            |          |   |   |   |      |
|-----|------------|----------|---|---|---|------|
| 96  | 05/14/2025 | 08:46:44 | 0 | 0 | 0 | 0.00 |
| 97  | 05/14/2025 | 08:47:44 | 0 | 0 | 0 | 0.00 |
| 98  | 05/14/2025 | 08:48:44 | 0 | 0 | 0 | 0.00 |
| 99  | 05/14/2025 | 08:49:44 | 0 | 0 | 0 | 0.00 |
| 100 | 05/14/2025 | 08:50:44 | 0 | 0 | 0 | 0.00 |
| 101 | 05/14/2025 | 08:51:44 | 0 | 0 | 0 | 0.00 |
| 102 | 05/14/2025 | 08:52:44 | 0 | 0 | 0 | 0.00 |
| 103 | 05/14/2025 | 08:53:44 | 0 | 0 | 0 | 0.00 |
| 104 | 05/14/2025 | 08:54:44 | 0 | 0 | 0 | 0.00 |
| 105 | 05/14/2025 | 08:55:44 | 0 | 0 | 0 | 0.00 |
| 106 | 05/14/2025 | 08:56:44 | 0 | 0 | 0 | 0.00 |
| 107 | 05/14/2025 | 08:57:44 | 0 | 0 | 0 | 0.00 |
| 108 | 05/14/2025 | 08:58:44 | 0 | 0 | 0 | 0.00 |
| 109 | 05/14/2025 | 08:59:44 | 0 | 0 | 0 | 0.00 |
| 110 | 05/14/2025 | 09:00:44 | 0 | 0 | 0 | 0.00 |
| 111 | 05/14/2025 | 09:01:44 | 0 | 0 | 0 | 0.00 |
| 112 | 05/14/2025 | 09:02:44 | 0 | 0 | 0 | 0.00 |
| 113 | 05/14/2025 | 09:03:44 | 0 | 0 | 0 | 0.00 |
| 114 | 05/14/2025 | 09:04:44 | 0 | 0 | 0 | 0.00 |
| 115 | 05/14/2025 | 09:05:44 | 0 | 0 | 0 | 0.00 |
| 116 | 05/14/2025 | 09:06:44 | 0 | 0 | 0 | 0.00 |
| 117 | 05/14/2025 | 09:07:44 | 0 | 0 | 0 | 0.00 |
| 118 | 05/14/2025 | 09:08:44 | 0 | 0 | 0 | 0.00 |
| 119 | 05/14/2025 | 09:09:44 | 0 | 0 | 0 | 0.00 |
| 120 | 05/14/2025 | 09:10:44 | 0 | 0 | 0 | 0.00 |
| 121 | 05/14/2025 | 09:11:44 | 0 | 0 | 0 | 0.00 |
| 122 | 05/14/2025 | 09:12:44 | 0 | 0 | 0 | 0.00 |
| 123 | 05/14/2025 | 09:13:44 | 0 | 0 | 0 | 0.00 |
| 124 | 05/14/2025 | 09:14:44 | 0 | 0 | 0 | 0.00 |
| 125 | 05/14/2025 | 09:15:44 | 0 | 0 | 0 | 0.00 |
| 126 | 05/14/2025 | 09:16:44 | 0 | 0 | 0 | 0.00 |
| 127 | 05/14/2025 | 09:17:44 | 0 | 0 | 0 | 0.00 |
| 128 | 05/14/2025 | 09:18:44 | 0 | 0 | 0 | 0.00 |
| 129 | 05/14/2025 | 09:19:44 | 0 | 0 | 0 | 0.00 |
| 130 | 05/14/2025 | 09:20:44 | 0 | 0 | 0 | 0.00 |
| 131 | 05/14/2025 | 09:21:44 | 0 | 0 | 0 | 0.00 |
| 132 | 05/14/2025 | 09:22:44 | 0 | 0 | 0 | 0.00 |
| 133 | 05/14/2025 | 09:23:44 | 0 | 0 | 0 | 0.00 |
| 134 | 05/14/2025 | 09:24:44 | 0 | 0 | 0 | 0.00 |
| 135 | 05/14/2025 | 09:25:44 | 0 | 0 | 0 | 0.00 |
| 136 | 05/14/2025 | 09:26:44 | 0 | 0 | 0 | 0.00 |
| 137 | 05/14/2025 | 09:27:44 | 0 | 0 | 0 | 0.00 |
| 138 | 05/14/2025 | 09:28:44 | 0 | 0 | 0 | 0.00 |
| 139 | 05/14/2025 | 09:29:44 | 0 | 0 | 0 | 0.00 |
| 140 | 05/14/2025 | 09:30:44 | 0 | 0 | 0 | 0.00 |
| 141 | 05/14/2025 | 09:31:44 | 0 | 0 | 0 | 0.00 |
| 142 | 05/14/2025 | 09:32:44 | 0 | 0 | 0 | 0.00 |
| 143 | 05/14/2025 | 09:33:44 | 0 | 0 | 0 | 0.00 |
| 144 | 05/14/2025 | 09:34:44 | 0 | 0 | 0 | 0.00 |



|     |            |          |   |   |   |      |
|-----|------------|----------|---|---|---|------|
| 145 | 05/14/2025 | 09:35:44 | 0 | 0 | 0 | 0.00 |
| 146 | 05/14/2025 | 09:36:44 | 0 | 0 | 0 | 0.00 |
| 147 | 05/14/2025 | 09:37:44 | 0 | 0 | 0 | 0.00 |
| 148 | 05/14/2025 | 09:38:44 | 0 | 0 | 0 | 0.00 |
| 149 | 05/14/2025 | 09:39:44 | 0 | 0 | 0 | 0.00 |
| 150 | 05/14/2025 | 09:40:44 | 0 | 0 | 0 | 0.00 |
| 151 | 05/14/2025 | 09:41:44 | 0 | 0 | 0 | 0.00 |
| 152 | 05/14/2025 | 09:42:44 | 0 | 0 | 0 | 0.00 |
| 153 | 05/14/2025 | 09:43:44 | 0 | 0 | 0 | 0.00 |
| 154 | 05/14/2025 | 09:44:44 | 0 | 0 | 0 | 0.00 |
| 155 | 05/14/2025 | 09:45:44 | 0 | 0 | 0 | 0.00 |
| 156 | 05/14/2025 | 09:46:44 | 0 | 0 | 0 | 0.00 |
| 157 | 05/14/2025 | 09:47:44 | 0 | 0 | 0 | 0.00 |
| 158 | 05/14/2025 | 09:48:44 | 0 | 0 | 0 | 0.00 |
| 159 | 05/14/2025 | 09:49:44 | 0 | 0 | 0 | 0.00 |
| 160 | 05/14/2025 | 09:50:44 | 0 | 0 | 0 | 0.00 |
| 161 | 05/14/2025 | 09:51:44 | 0 | 0 | 0 | 0.00 |
| 162 | 05/14/2025 | 09:52:44 | 0 | 0 | 0 | 0.00 |
| 163 | 05/14/2025 | 09:53:44 | 0 | 0 | 0 | 0.00 |
| 164 | 05/14/2025 | 09:54:44 | 0 | 0 | 0 | 0.00 |
| 165 | 05/14/2025 | 09:55:44 | 0 | 0 | 0 | 0.00 |
| 166 | 05/14/2025 | 09:56:44 | 0 | 0 | 0 | 0.00 |
| 167 | 05/14/2025 | 09:57:44 | 0 | 0 | 0 | 0.00 |
| 168 | 05/14/2025 | 09:58:44 | 0 | 0 | 0 | 0.00 |
| 169 | 05/14/2025 | 09:59:44 | 0 | 0 | 0 | 0.00 |
| 170 | 05/14/2025 | 10:00:44 | 0 | 0 | 0 | 0.00 |
| 171 | 05/14/2025 | 10:01:44 | 0 | 0 | 0 | 0.00 |
| 172 | 05/14/2025 | 10:02:44 | 0 | 0 | 0 | 0.00 |
| 173 | 05/14/2025 | 10:03:44 | 0 | 0 | 0 | 0.00 |
| 174 | 05/14/2025 | 10:04:44 | 0 | 0 | 0 | 0.00 |
| 175 | 05/14/2025 | 10:05:44 | 0 | 0 | 0 | 0.00 |
| 176 | 05/14/2025 | 10:06:44 | 0 | 0 | 0 | 0.00 |
| 177 | 05/14/2025 | 10:07:44 | 0 | 0 | 0 | 0.00 |
| 178 | 05/14/2025 | 10:08:44 | 0 | 0 | 0 | 0.00 |
| 179 | 05/14/2025 | 10:09:44 | 0 | 0 | 0 | 0.00 |
| 180 | 05/14/2025 | 10:10:44 | 0 | 0 | 0 | 0.00 |
| 181 | 05/14/2025 | 10:11:44 | 0 | 0 | 0 | 0.00 |
| 182 | 05/14/2025 | 10:12:44 | 0 | 0 | 0 | 0.00 |
| 183 | 05/14/2025 | 10:13:44 | 0 | 0 | 0 | 0.00 |
| 184 | 05/14/2025 | 10:14:44 | 0 | 0 | 0 | 0.00 |
| 185 | 05/14/2025 | 10:15:44 | 0 | 0 | 0 | 0.00 |
| 186 | 05/14/2025 | 10:16:44 | 0 | 0 | 0 | 0.00 |
| 187 | 05/14/2025 | 10:17:44 | 0 | 0 | 0 | 0.00 |
| 188 | 05/14/2025 | 10:18:44 | 0 | 0 | 0 | 0.00 |
| 189 | 05/14/2025 | 10:19:44 | 0 | 0 | 0 | 0.00 |
| 190 | 05/14/2025 | 10:20:44 | 0 | 0 | 0 | 0.00 |
| 191 | 05/14/2025 | 10:21:44 | 0 | 0 | 0 | 0.00 |
| 192 | 05/14/2025 | 10:22:44 | 0 | 0 | 0 | 0.00 |
| 193 | 05/14/2025 | 10:23:44 | 0 | 0 | 0 | 0.00 |

05/14/2025

|     |            |          |   |     |   |      |
|-----|------------|----------|---|-----|---|------|
| 194 | 05/14/2025 | 10:24:44 | 0 | 0   | 0 | 0.00 |
| 195 | 05/14/2025 | 10:25:44 | 0 | 0   | 0 | 0.00 |
| 196 | 05/14/2025 | 10:26:44 | 0 | 0   | 0 | 0.00 |
| 197 | 05/14/2025 | 10:27:44 | 0 | 0   | 0 | 0.00 |
| 198 | 05/14/2025 | 10:28:44 | 0 | 0   | 0 | 0.00 |
| 199 | 05/14/2025 | 10:29:44 | 0 | 0   | 0 | 0.00 |
| 200 | 05/14/2025 | 10:30:44 | 0 | 0   | 0 | 0.00 |
| 201 | 05/14/2025 | 10:31:44 | 0 | 0   | 0 | 0.00 |
| 202 | 05/14/2025 | 10:32:44 | 0 | 0   | 0 | 0.00 |
| 203 | 05/14/2025 | 10:33:44 | 0 | 0   | 0 | 0.00 |
| 204 | 05/14/2025 | 10:34:44 | 0 | 0   | 0 | 0.00 |
| 205 | 05/14/2025 | 10:35:44 | 0 | 0   | 0 | 0.00 |
| 206 | 05/14/2025 | 10:36:44 | 0 | 0   | 0 | 0.00 |
| 207 | 05/14/2025 | 10:37:44 | 0 | 0   | 0 | 0.00 |
| 208 | 05/14/2025 | 10:38:44 | 0 | 0   | 0 | 0.00 |
| 209 | 05/14/2025 | 10:39:44 | 0 | 0   | 0 | 0.00 |
| 210 | 05/14/2025 | 10:40:44 | 0 | 0   | 0 | 0.00 |
| 211 | 05/14/2025 | 10:41:44 | 0 | 0   | 0 | 0.00 |
| 212 | 05/14/2025 | 10:42:44 | 0 | 0   | 0 | 0.00 |
| 213 | 05/14/2025 | 10:43:44 | 0 | 0   | 0 | 0.00 |
| 214 | 05/14/2025 | 10:44:44 | 0 | 0   | 0 | 0.00 |
| 215 | 05/14/2025 | 10:45:44 | 0 | 0   | 0 | 0.00 |
| 216 | 05/14/2025 | 10:46:44 | 0 | 0   | 0 | 0.00 |
| 217 | 05/14/2025 | 10:47:44 | 0 | 0   | 0 | 0.00 |
| 218 | 05/14/2025 | 10:48:44 | 0 | 0   | 0 | 0.00 |
| 219 | 05/14/2025 | 10:49:44 | 0 | 0   | 0 | 0.00 |
| 220 | 05/14/2025 | 10:50:44 | 0 | 0   | 0 | 0.00 |
| 221 | 05/14/2025 | 10:51:44 | 0 | 0   | 0 | 0.00 |
| 222 | 05/14/2025 | 10:52:44 | 0 | 0   | 0 | 0.00 |
| 223 | 05/14/2025 | 10:53:44 | 0 | 0   | 0 | 0.00 |
| 224 | 05/14/2025 | 10:54:44 | 0 | 0   | 0 | 0.00 |
| 225 | 05/14/2025 | 10:55:44 | 0 | 0   | 0 | 0.00 |
| 226 | 05/14/2025 | 10:56:44 | 0 | 0   | 0 | 0.00 |
| 227 | 05/14/2025 | 10:57:44 | 0 | 0   | 0 | 0.00 |
| 228 | 05/14/2025 | 10:58:44 | 0 | 0   | 0 | 0.00 |
| 229 | 05/14/2025 | 10:59:44 | 0 | 0   | 0 | 0.00 |
| 230 | 05/14/2025 | 11:00:44 | 0 | 0   | 0 | 0.00 |
| 231 | 05/14/2025 | 11:01:44 | 0 | 0   | 0 | 0.00 |
| 232 | 05/14/2025 | 11:02:44 | 0 | 0   | 0 | 0.00 |
| 233 | 05/14/2025 | 11:03:44 | 0 | 0   | 0 | 0.00 |
| 234 | 05/14/2025 | 11:04:44 | 0 | 0   | 0 | 0.00 |
| 235 | 05/14/2025 | 11:05:44 | 0 | 0   | 0 | 0.00 |
| 236 | 05/14/2025 | 11:06:44 | 0 | 0   | 0 | 0.00 |
| 237 | 05/14/2025 | 11:07:44 | 0 | 0   | 0 | 0.00 |
| 238 | 05/14/2025 | 11:08:44 | 0 | 0   | 0 | 0.00 |
| 239 | 05/14/2025 | 11:09:44 | 0 | 0.1 | 0 | 0.00 |
| 240 | 05/14/2025 | 11:10:44 | 0 | 0   | 0 | 0.00 |
| 241 | 05/14/2025 | 11:11:44 | 0 | 0   | 0 | 0.00 |
| 242 | 05/14/2025 | 11:12:44 | 0 | 0   | 0 | 0.00 |

|     |            |          |   |     |     |      |
|-----|------------|----------|---|-----|-----|------|
| 243 | 05/14/2025 | 11:13:44 | 0 | 0   | 0   | 0.00 |
| 244 | 05/14/2025 | 11:14:44 | 0 | 0   | 0   | 0.00 |
| 245 | 05/14/2025 | 11:15:44 | 0 | 0   | 0   | 0.00 |
| 246 | 05/14/2025 | 11:16:44 | 0 | 0   | 0   | 0.00 |
| 247 | 05/14/2025 | 11:17:44 | 0 | 0   | 0   | 0.00 |
| 248 | 05/14/2025 | 11:18:44 | 0 | 0   | 0   | 0.00 |
| 249 | 05/14/2025 | 11:19:44 | 0 | 0   | 0   | 0.00 |
| 250 | 05/14/2025 | 11:20:44 | 0 | 0   | 0   | 0.00 |
| 251 | 05/14/2025 | 11:21:44 | 0 | 0   | 0   | 0.00 |
| 252 | 05/14/2025 | 11:22:44 | 0 | 0   | 0   | 0.00 |
| 253 | 05/14/2025 | 11:23:44 | 0 | 0   | 0   | 0.00 |
| 254 | 05/14/2025 | 11:24:44 | 0 | 0   | 0   | 0.00 |
| 255 | 05/14/2025 | 11:25:44 | 0 | 0   | 0   | 0.00 |
| 256 | 05/14/2025 | 11:26:44 | 0 | 0   | 0   | 0.00 |
| 257 | 05/14/2025 | 11:27:44 | 0 | 0   | 0   | 0.00 |
| 258 | 05/14/2025 | 11:28:44 | 0 | 0   | 0   | 0.00 |
| 259 | 05/14/2025 | 11:29:44 | 0 | 0   | 0   | 0.00 |
| 260 | 05/14/2025 | 11:30:44 | 0 | 0   | 0   | 0.00 |
| 261 | 05/14/2025 | 11:31:44 | 0 | 0   | 0   | 0.00 |
| 262 | 05/14/2025 | 11:32:44 | 0 | 0   | 0   | 0.00 |
| 263 | 05/14/2025 | 11:33:44 | 0 | 0   | 0   | 0.00 |
| 264 | 05/14/2025 | 11:34:44 | 0 | 0   | 0   | 0.00 |
| 265 | 05/14/2025 | 11:35:44 | 0 | 0   | 0   | 0.00 |
| 266 | 05/14/2025 | 11:36:44 | 0 | 0   | 0   | 0.00 |
| 267 | 05/14/2025 | 11:37:44 | 0 | 0   | 0   | 0.00 |
| 268 | 05/14/2025 | 11:38:44 | 0 | 0   | 0   | 0.00 |
| 269 | 05/14/2025 | 11:39:44 | 0 | 0   | 0   | 0.00 |
| 270 | 05/14/2025 | 11:40:44 | 0 | 0   | 0   | 0.00 |
| 271 | 05/14/2025 | 11:41:44 | 0 | 0   | 0   | 0.00 |
| 272 | 05/14/2025 | 11:42:44 | 0 | 0   | 0   | 0.00 |
| 273 | 05/14/2025 | 11:43:44 | 0 | 0   | 0   | 0.00 |
| 274 | 05/14/2025 | 11:44:44 | 0 | 0.1 | 0   | 0.00 |
| 275 | 05/14/2025 | 11:45:44 | 0 | 0.1 | 0   | 0.00 |
| 276 | 05/14/2025 | 11:46:44 | 0 | 0.1 | 0   | 0.00 |
| 277 | 05/14/2025 | 11:47:44 | 0 | 0   | 0   | 0.00 |
| 278 | 05/14/2025 | 11:48:44 | 0 | 0   | 0   | 0.00 |
| 279 | 05/14/2025 | 11:49:44 | 0 | 0   | 0   | 0.00 |
| 280 | 05/14/2025 | 11:50:44 | 0 | 0.1 | 0   | 0.00 |
| 281 | 05/14/2025 | 11:51:44 | 0 | 0.1 | 0.1 | 0.00 |
| 282 | 05/14/2025 | 11:52:44 | 0 | 0.1 | 0   | 0.00 |
| 283 | 05/14/2025 | 11:53:44 | 0 | 0.1 | 0   | 0.00 |
| 284 | 05/14/2025 | 11:54:44 | 0 | 0.1 | 0   | 0.00 |
| 285 | 05/14/2025 | 11:55:44 | 0 | 0.1 | 0   | 0.00 |
| 286 | 05/14/2025 | 11:56:44 | 0 | 0   | 0   | 0.00 |
| 287 | 05/14/2025 | 11:57:44 | 0 | 0.1 | 0   | 0.00 |
| 288 | 05/14/2025 | 11:58:44 | 0 | 0.1 | 0   | 0.00 |
| 289 | 05/14/2025 | 11:59:44 | 0 | 0   | 0   | 0.00 |
| 290 | 05/14/2025 | 12:00:44 | 0 | 0   | 0   | 0.00 |
| 291 | 05/14/2025 | 12:01:44 | 0 | 0.1 | 0   | 0.00 |



|     |            |          |   |     |     |      |
|-----|------------|----------|---|-----|-----|------|
| 292 | 05/14/2025 | 12:02:44 | 0 | 0.1 | 0   | 0.00 |
| 293 | 05/14/2025 | 12:03:44 | 0 | 0.1 | 0   | 0.00 |
| 294 | 05/14/2025 | 12:04:44 | 0 | 0   | 0   | 0.00 |
| 295 | 05/14/2025 | 12:05:44 | 0 | 0.1 | 0   | 0.00 |
| 296 | 05/14/2025 | 12:06:44 | 0 | 0   | 0   | 0.00 |
| 297 | 05/14/2025 | 12:07:44 | 0 | 0.1 | 0   | 0.00 |
| 298 | 05/14/2025 | 12:08:44 | 0 | 0.1 | 0   | 0.00 |
| 299 | 05/14/2025 | 12:09:44 | 0 | 0.1 | 0   | 0.00 |
| 300 | 05/14/2025 | 12:10:44 | 0 | 0.1 | 0   | 0.00 |
| 301 | 05/14/2025 | 12:11:44 | 0 | 0.1 | 0   | 0.00 |
| 302 | 05/14/2025 | 12:12:44 | 0 | 0.1 | 0   | 0.00 |
| 303 | 05/14/2025 | 12:13:44 | 0 | 0.1 | 0   | 0.00 |
| 304 | 05/14/2025 | 12:14:44 | 0 | 0.1 | 0   | 0.00 |
| 305 | 05/14/2025 | 12:15:44 | 0 | 0.1 | 0   | 0.00 |
| 306 | 05/14/2025 | 12:16:44 | 0 | 0.1 | 0   | 0.00 |
| 307 | 05/14/2025 | 12:17:44 | 0 | 0.1 | 0   | 0.00 |
| 308 | 05/14/2025 | 12:18:44 | 0 | 0   | 0   | 0.00 |
| 309 | 05/14/2025 | 12:19:44 | 0 | 0   | 0   | 0.00 |
| 310 | 05/14/2025 | 12:20:44 | 0 | 0.1 | 0   | 0.00 |
| 311 | 05/14/2025 | 12:21:44 | 0 | 0.1 | 0   | 0.00 |
| 312 | 05/14/2025 | 12:22:44 | 0 | 0   | 0   | 0.00 |
| 313 | 05/14/2025 | 12:23:44 | 0 | 0.1 | 0.1 | 0.00 |
| 314 | 05/14/2025 | 12:24:44 | 0 | 0.1 | 0   | 0.00 |
| 315 | 05/14/2025 | 12:25:44 | 0 | 0   | 0   | 0.00 |
| 316 | 05/14/2025 | 12:26:44 | 0 | 0.1 | 0   | 0.00 |
| 317 | 05/14/2025 | 12:27:44 | 0 | 0.1 | 0   | 0.00 |
| 318 | 05/14/2025 | 12:28:44 | 0 | 0.1 | 0   | 0.00 |
| 319 | 05/14/2025 | 12:29:44 | 0 | 0   | 0   | 0.00 |
| 320 | 05/14/2025 | 12:30:44 | 0 | 0.1 | 0   | 0.00 |
| 321 | 05/14/2025 | 12:31:44 | 0 | 0.1 | 0.1 | 0.00 |
| 322 | 05/14/2025 | 12:32:44 | 0 | 0.1 | 0   | 0.00 |
| 323 | 05/14/2025 | 12:33:44 | 0 | 0.1 | 0   | 0.00 |
| 324 | 05/14/2025 | 12:34:44 | 0 | 0.1 | 0   | 0.00 |
| 325 | 05/14/2025 | 12:35:44 | 0 | 0.1 | 0   | 0.00 |
| 326 | 05/14/2025 | 12:36:44 | 0 | 0   | 0   | 0.00 |
| 327 | 05/14/2025 | 12:37:44 | 0 | 0.1 | 0   | 0.00 |
| 328 | 05/14/2025 | 12:38:44 | 0 | 0.1 | 0   | 0.00 |
| 329 | 05/14/2025 | 12:39:44 | 0 | 0.1 | 0   | 0.00 |
| 330 | 05/14/2025 | 12:40:44 | 0 | 0.1 | 0   | 0.00 |
| 331 | 05/14/2025 | 12:41:44 | 0 | 0.1 | 0   | 0.00 |
| 332 | 05/14/2025 | 12:42:44 | 0 | 0.1 | 0   | 0.00 |
| 333 | 05/14/2025 | 12:43:44 | 0 | 0.1 | 0   | 0.00 |
| 334 | 05/14/2025 | 12:44:44 | 0 | 0.1 | 0.1 | 0.00 |
| 335 | 05/14/2025 | 12:45:44 | 0 | 0.1 | 0   | 0.00 |
| 336 | 05/14/2025 | 12:46:44 | 0 | 0.1 | 0   | 0.00 |
| 337 | 05/14/2025 | 12:47:44 | 0 | 0.1 | 0.1 | 0.00 |
| 338 | 05/14/2025 | 12:48:44 | 0 | 0.1 | 0   | 0.00 |
| 339 | 05/14/2025 | 12:49:44 | 0 | 0.1 | 0   | 0.00 |
| 340 | 05/14/2025 | 12:50:44 | 0 | 0.1 | 0   | 0.00 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/14/2025 | 12:51:44 | 0   | 0.1 | 0.1 | 0.00 |
| 342 | 05/14/2025 | 12:52:44 | 0   | 0.1 | 0.1 | 0.00 |
| 343 | 05/14/2025 | 12:53:44 | 0   | 0.1 | 0.1 | 0.00 |
| 344 | 05/14/2025 | 12:54:44 | 0   | 0.1 | 0   | 0.00 |
| 345 | 05/14/2025 | 12:55:44 | 0   | 0.1 | 0   | 0.00 |
| 346 | 05/14/2025 | 12:56:44 | 0   | 0.1 | 0   | 0.00 |
| 347 | 05/14/2025 | 12:57:44 | 0   | 0.1 | 0   | 0.00 |
| 348 | 05/14/2025 | 12:58:44 | 0   | 0.1 | 0.1 | 0.00 |
| 349 | 05/14/2025 | 12:59:44 | 0   | 0.1 | 0   | 0.00 |
| 350 | 05/14/2025 | 13:00:44 | 0   | 0.1 | 0   | 0.00 |
| 351 | 05/14/2025 | 13:01:44 | 0   | 0.1 | 0.1 | 0.00 |
| 352 | 05/14/2025 | 13:02:44 | 0   | 0.1 | 0   | 0.00 |
| 353 | 05/14/2025 | 13:03:44 | 0   | 0.1 | 0.1 | 0.00 |
| 354 | 05/14/2025 | 13:04:44 | 0   | 0.1 | 0.1 | 0.00 |
| 355 | 05/14/2025 | 13:05:44 | 0   | 0.1 | 0   | 0.00 |
| 356 | 05/14/2025 | 13:06:44 | 0   | 0.1 | 0   | 0.00 |
| 357 | 05/14/2025 | 13:07:44 | 0   | 0.1 | 0   | 0.00 |
| 358 | 05/14/2025 | 13:08:44 | 0   | 0.1 | 0   | 0.00 |
| 359 | 05/14/2025 | 13:09:44 | 0   | 0.1 | 0   | 0.00 |
| 360 | 05/14/2025 | 13:10:44 | 0   | 0.1 | 0   | 0.00 |
| 361 | 05/14/2025 | 13:11:44 | 0   | 0.1 | 0   | 0.00 |
| 362 | 05/14/2025 | 13:12:44 | 0   | 0.1 | 0   | 0.00 |
| 363 | 05/14/2025 | 13:13:44 | 0   | 0.1 | 0   | 0.00 |
| 364 | 05/14/2025 | 13:14:44 | 0   | 0.1 | 0   | 0.00 |
| 365 | 05/14/2025 | 13:15:44 | 0   | 0.1 | 0   | 0.00 |
| 366 | 05/14/2025 | 13:16:44 | 0   | 0.1 | 0.1 | 0.00 |
| 367 | 05/14/2025 | 13:17:44 | 0   | 0.1 | 0   | 0.00 |
| 368 | 05/14/2025 | 13:18:44 | 0   | 0.1 | 0   | 0.00 |
| 369 | 05/14/2025 | 13:19:44 | 0   | 0.1 | 0   | 0.00 |
| 370 | 05/14/2025 | 13:20:44 | 0   | 0.1 | 0   | 0.00 |
| 371 | 05/14/2025 | 13:21:44 | 0   | 0.1 | 0   | 0.00 |
| 372 | 05/14/2025 | 13:22:44 | 0   | 0.1 | 0   | 0.00 |
| 373 | 05/14/2025 | 13:23:44 | 0   | 0.1 | 0   | 0.00 |
| 374 | 05/14/2025 | 13:24:44 | 0   | 0.1 | 0   | 0.00 |
| 375 | 05/14/2025 | 13:25:44 | 0   | 0.1 | 0   | 0.00 |
| 376 | 05/14/2025 | 13:26:44 | 0   | 0.1 | 0   | 0.00 |
| 377 | 05/14/2025 | 13:27:44 | 0   | 0.1 | 0.1 | 0.00 |
| 378 | 05/14/2025 | 13:28:44 | 0   | 0.1 | 0   | 0.00 |
| 379 | 05/14/2025 | 13:29:44 | 0   | 0.1 | 0   | 0.00 |
| 380 | 05/14/2025 | 13:30:44 | 0   | 0.1 | 0.1 | 0.00 |
| 381 | 05/14/2025 | 13:31:44 | 0   | 0.1 | 0   | 0.00 |
| 382 | 05/14/2025 | 13:32:44 | 0   | 0.1 | 0   | 0.00 |
| 383 | 05/14/2025 | 13:33:44 | 0   | 0.1 | 0.1 | 0.00 |
| 384 | 05/14/2025 | 13:34:44 | 0   | 0.1 | 0   | 0.00 |
| 385 | 05/14/2025 | 13:35:44 | 0.1 | 0.1 | 0.1 | 0.01 |
| 386 | 05/14/2025 | 13:36:44 | 0   | 0.1 | 0   | 0.01 |
| 387 | 05/14/2025 | 13:37:44 | 0.1 | 0.1 | 0.1 | 0.01 |
| 388 | 05/14/2025 | 13:38:44 | 0   | 0.1 | 0   | 0.01 |
| 389 | 05/14/2025 | 13:39:44 | 0   | 0.1 | 0   | 0.01 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 390 | 05/14/2025 | 13:40:44 | 0   | 0.1 | 0   | 0.01 |
| 391 | 05/14/2025 | 13:41:44 | 0.1 | 0.1 | 0   | 0.02 |
| 392 | 05/14/2025 | 13:42:44 | 0   | 0.1 | 0.1 | 0.02 |
| 393 | 05/14/2025 | 13:43:44 | 0   | 0.1 | 0.1 | 0.02 |
| 394 | 05/14/2025 | 13:44:44 | 0.1 | 0.1 | 0.1 | 0.03 |
| 395 | 05/14/2025 | 13:45:44 | 0   | 0.1 | 0.1 | 0.03 |
| 396 | 05/14/2025 | 13:46:44 | 0.1 | 0.1 | 0   | 0.03 |
| 397 | 05/14/2025 | 13:47:44 | 0.1 | 0.1 | 0   | 0.04 |
| 398 | 05/14/2025 | 13:48:44 | 0   | 0.1 | 0.1 | 0.04 |
| 399 | 05/14/2025 | 13:49:44 | 0   | 0.1 | 0   | 0.04 |
| 400 | 05/14/2025 | 13:50:44 | 0.1 | 0.1 | 0   | 0.04 |
| 401 | 05/14/2025 | 13:51:44 | 0   | 0.1 | 0.1 | 0.04 |
| 402 | 05/14/2025 | 13:52:44 | 0   | 0.1 | 0.1 | 0.03 |
| 403 | 05/14/2025 | 13:53:44 | 0.1 | 0.1 | 0   | 0.04 |
| 404 | 05/14/2025 | 13:54:44 | 0.1 | 0.1 | 0   | 0.05 |
| 405 | 05/14/2025 | 13:55:44 | 0.1 | 0.1 | 0.1 | 0.05 |
| 406 | 05/14/2025 | 13:56:44 | 0.1 | 0.1 | 0   | 0.05 |
| 407 | 05/14/2025 | 13:57:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 408 | 05/14/2025 | 13:58:44 | 0.1 | 0.1 | 0   | 0.07 |
| 409 | 05/14/2025 | 13:59:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 410 | 05/14/2025 | 14:00:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 411 | 05/14/2025 | 14:01:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 412 | 05/14/2025 | 14:02:44 | 0   | 0.1 | 0.1 | 0.07 |
| 413 | 05/14/2025 | 14:03:44 | 0.1 | 0.1 | 0   | 0.07 |
| 414 | 05/14/2025 | 14:04:44 | 0   | 0.1 | 0.1 | 0.07 |
| 415 | 05/14/2025 | 14:05:44 | 0   | 0.1 | 0.1 | 0.07 |
| 416 | 05/14/2025 | 14:06:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 417 | 05/14/2025 | 14:07:44 | 0.1 | 0.1 | 0   | 0.08 |
| 418 | 05/14/2025 | 14:08:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 419 | 05/14/2025 | 14:09:44 | 0   | 0.1 | 0   | 0.07 |
| 420 | 05/14/2025 | 14:10:44 | 0.1 | 0.1 | 0   | 0.07 |
| 421 | 05/14/2025 | 14:11:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 422 | 05/14/2025 | 14:12:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 423 | 05/14/2025 | 14:13:44 | 0.1 | 0.1 | 0   | 0.07 |
| 424 | 05/14/2025 | 14:14:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 425 | 05/14/2025 | 14:15:44 | 0.1 | 0.1 | 0   | 0.07 |
| 426 | 05/14/2025 | 14:16:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 427 | 05/14/2025 | 14:17:44 | 0   | 0.1 | 0.1 | 0.07 |
| 428 | 05/14/2025 | 14:18:44 | 0.1 | 0.1 | 0   | 0.07 |
| 429 | 05/14/2025 | 14:19:44 | 0   | 0.1 | 0.1 | 0.07 |
| 430 | 05/14/2025 | 14:20:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 431 | 05/14/2025 | 14:21:44 | 0.1 | 0.1 | 0   | 0.08 |
| 432 | 05/14/2025 | 14:22:44 | 0   | 0.1 | 0.1 | 0.07 |
| 433 | 05/14/2025 | 14:23:44 | 0   | 0.1 | 0   | 0.07 |
| 434 | 05/14/2025 | 14:24:44 | 0   | 0.1 | 0   | 0.07 |
| 435 | 05/14/2025 | 14:25:44 | 0.1 | 0.1 | 0   | 0.07 |
| 436 | 05/14/2025 | 14:26:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 437 | 05/14/2025 | 14:27:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 438 | 05/14/2025 | 14:28:44 | 0   | 0.1 | 0   | 0.06 |

05/14/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 439 | 05/14/2025 | 14:29:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 440 | 05/14/2025 | 14:30:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 441 | 05/14/2025 | 14:31:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 442 | 05/14/2025 | 14:32:44 | 0   | 0.1 | 0   | 0.06 |
| 443 | 05/14/2025 | 14:33:44 | 0   | 0.1 | 0.1 | 0.05 |
| 444 | 05/14/2025 | 14:34:44 | 0   | 0.1 | 0.1 | 0.05 |
| 445 | 05/14/2025 | 14:35:44 | 0   | 0.1 | 0.1 | 0.05 |
| 446 | 05/14/2025 | 14:36:44 | 0.1 | 0.1 | 0   | 0.05 |
| 447 | 05/14/2025 | 14:37:44 | 0   | 0.1 | 0.1 | 0.05 |
| 448 | 05/14/2025 | 14:38:44 | 0.1 | 0.1 | 0.1 | 0.05 |
| 449 | 05/14/2025 | 14:39:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 450 | 05/14/2025 | 14:40:44 | 0.1 | 0.1 | 0   | 0.06 |
| 451 | 05/14/2025 | 14:41:44 | 0.1 | 0.1 | 0   | 0.06 |
| 452 | 05/14/2025 | 14:42:44 | 0   | 0.1 | 0.1 | 0.05 |
| 453 | 05/14/2025 | 14:43:44 | 0   | 0.1 | 0.1 | 0.05 |
| 454 | 05/14/2025 | 14:44:44 | 0   | 0.1 | 0.1 | 0.05 |
| 455 | 05/14/2025 | 14:45:44 | 0.1 | 0.1 | 0   | 0.05 |
| 456 | 05/14/2025 | 14:46:44 | 0.1 | 0.1 | 0.1 | 0.05 |
| 457 | 05/14/2025 | 14:47:44 | 0.1 | 0.1 | 0   | 0.05 |
| 458 | 05/14/2025 | 14:48:44 | 0.1 | 0.1 | 0.1 | 0.06 |
| 459 | 05/14/2025 | 14:49:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 460 | 05/14/2025 | 14:50:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 461 | 05/14/2025 | 14:51:44 | 0.1 | 0.1 | 0.1 | 0.07 |
| 462 | 05/14/2025 | 14:52:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 463 | 05/14/2025 | 14:53:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 464 | 05/14/2025 | 14:54:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 465 | 05/14/2025 | 14:55:44 | 0.1 | 0.1 | 0   | 0.08 |
| 466 | 05/14/2025 | 14:56:44 | 0.1 | 0.1 | 0.1 | 0.08 |
| 467 | 05/14/2025 | 14:57:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 468 | 05/14/2025 | 14:58:44 | 0.1 | 0.1 | 0   | 0.09 |
| 469 | 05/14/2025 | 14:59:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 470 | 05/14/2025 | 15:00:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 471 | 05/14/2025 | 15:01:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 472 | 05/14/2025 | 15:02:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 473 | 05/14/2025 | 15:03:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 474 | 05/14/2025 | 15:04:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 475 | 05/14/2025 | 15:05:44 | 0   | 0.1 | 0.1 | 0.09 |
| 476 | 05/14/2025 | 15:06:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 477 | 05/14/2025 | 15:07:44 | 0   | 0.1 | 0.1 | 0.09 |
| 478 | 05/14/2025 | 15:08:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 479 | 05/14/2025 | 15:09:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 480 | 05/14/2025 | 15:10:44 | 0.1 | 0.1 | 0   | 0.09 |
| 481 | 05/14/2025 | 15:11:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 482 | 05/14/2025 | 15:12:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 483 | 05/14/2025 | 15:13:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 484 | 05/14/2025 | 15:14:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 485 | 05/14/2025 | 15:15:44 | 0.1 | 0.1 | 0   | 0.09 |
| 486 | 05/14/2025 | 15:16:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 487 | 05/14/2025 | 15:17:44 | 0.1 | 0.1 | 0.1 | 0.09 |



05/14/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 488 | 05/14/2025 | 15:18:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 489 | 05/14/2025 | 15:19:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 490 | 05/14/2025 | 15:20:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 491 | 05/14/2025 | 15:21:44 | 0.1 | 0.1 | 0.1 | 0.09 |
| 492 | 05/14/2025 | 15:22:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 493 | 05/14/2025 | 15:23:44 | 0.1 | 0.1 | 0   | 0.10 |
| 494 | 05/14/2025 | 15:24:44 | 0.1 | 0.1 | 0   | 0.10 |
| 495 | 05/14/2025 | 15:25:44 | 0.1 | 0.1 | 0   | 0.10 |
| 496 | 05/14/2025 | 15:26:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 497 | 05/14/2025 | 15:27:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 498 | 05/14/2025 | 15:28:44 | 0.1 | 0.1 | 0   | 0.10 |
| 499 | 05/14/2025 | 15:29:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 500 | 05/14/2025 | 15:30:44 | 0.1 | 0.1 | 0   | 0.10 |
| 501 | 05/14/2025 | 15:31:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 502 | 05/14/2025 | 15:32:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 503 | 05/14/2025 | 15:33:44 | 0.1 | 0.1 | 0   | 0.10 |
| 504 | 05/14/2025 | 15:34:44 | 0.1 | 0.1 | 0.1 | 0.10 |
| 505 | 05/14/2025 | 15:35:44 | 0.1 | 0.1 | 0.1 | 0.10 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 0.1 | 0.2 | 0.1 |
|------|-----|-----|-----|

|     |   |   |   |
|-----|---|---|---|
| Min | 0 | 0 | 0 |
|-----|---|---|---|

|         |   |   |   |
|---------|---|---|---|
| Average | 0 | 0 | 0 |
|---------|---|---|---|

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/19/2025         | 07:06:40         | 0.4                    | 0.5                | 0.5                 | NA                                    |
| 2                          | 05/19/2025         | 07:07:40         | 0.5                    | 0.6                | 0.5                 | NA                                    |
| 3                          | 05/19/2025         | 07:08:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 4                          | 05/19/2025         | 07:09:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 5                          | 05/19/2025         | 07:10:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 6                          | 05/19/2025         | 07:11:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 7                          | 05/19/2025         | 07:12:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 8                          | 05/19/2025         | 07:13:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 9                          | 05/19/2025         | 07:14:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 10                         | 05/19/2025         | 07:15:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 11                         | 05/19/2025         | 07:16:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 12                         | 05/19/2025         | 07:17:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 13                         | 05/19/2025         | 07:18:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 14                         | 05/19/2025         | 07:19:40         | 0.5                    | 0.5                | 0.5                 | NA                                    |
| 15                         | 05/19/2025         | 07:20:40         | 0.5                    | 0.5                | 0.5                 | 0.49                                  |
| 16                         | 05/19/2025         | 07:21:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 17                         | 05/19/2025         | 07:22:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 18                         | 05/19/2025         | 07:23:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 19                         | 05/19/2025         | 07:24:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 20                         | 05/19/2025         | 07:25:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 21                         | 05/19/2025         | 07:26:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 22                         | 05/19/2025         | 07:27:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 23                         | 05/19/2025         | 07:28:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 24                         | 05/19/2025         | 07:29:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 25                         | 05/19/2025         | 07:30:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 26                         | 05/19/2025         | 07:31:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 27                         | 05/19/2025         | 07:32:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 28                         | 05/19/2025         | 07:33:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 29                         | 05/19/2025         | 07:34:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 30                         | 05/19/2025         | 07:35:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 31                         | 05/19/2025         | 07:36:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 32                         | 05/19/2025         | 07:37:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 33                         | 05/19/2025         | 07:38:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 34                         | 05/19/2025         | 07:39:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 35                         | 05/19/2025         | 07:40:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 36                         | 05/19/2025         | 07:41:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 37                         | 05/19/2025         | 07:42:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 38                         | 05/19/2025         | 07:43:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 39                         | 05/19/2025         | 07:44:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 40                         | 05/19/2025         | 07:45:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 41                         | 05/19/2025         | 07:46:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 42                         | 05/19/2025         | 07:47:40         | 0.5                    | 0.6                | 0.5                 | 0.50                                  |
| 43                         | 05/19/2025         | 07:48:40         | 0.5                    | 0.5                | 0.5                 | 0.50                                  |
| 44                         | 05/19/2025         | 07:49:40         | 0.6                    | 0.6                | 0.6                 | 0.51                                  |
| 45                         | 05/19/2025         | 07:50:40         | 0.6                    | 0.6                | 0.6                 | 0.51                                  |
| 46                         | 05/19/2025         | 07:51:40         | 0.6                    | 0.6                | 0.5                 | 0.52                                  |

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/19/2025 | 07:52:40 | 0.5 | 0.6 | 0.5 | 0.52 |
| 48 | 05/19/2025 | 07:53:40 | 0.5 | 0.6 | 0.6 | 0.52 |
| 49 | 05/19/2025 | 07:54:40 | 0.6 | 0.6 | 0.6 | 0.53 |
| 50 | 05/19/2025 | 07:55:40 | 0.6 | 0.6 | 0.6 | 0.53 |
| 51 | 05/19/2025 | 07:56:40 | 0.6 | 0.6 | 0.6 | 0.54 |
| 52 | 05/19/2025 | 07:57:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 53 | 05/19/2025 | 07:58:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 54 | 05/19/2025 | 07:59:40 | 0.6 | 0.6 | 0.6 | 0.56 |
| 55 | 05/19/2025 | 08:00:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 56 | 05/19/2025 | 08:01:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 57 | 05/19/2025 | 08:02:40 | 0.6 | 0.6 | 0.6 | 0.58 |
| 58 | 05/19/2025 | 08:03:40 | 0.5 | 0.6 | 0.5 | 0.58 |
| 59 | 05/19/2025 | 08:04:40 | 0.5 | 0.6 | 0.6 | 0.57 |
| 60 | 05/19/2025 | 08:05:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 61 | 05/19/2025 | 08:06:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 62 | 05/19/2025 | 08:07:40 | 0.6 | 0.6 | 0.5 | 0.58 |
| 63 | 05/19/2025 | 08:08:40 | 0.5 | 0.6 | 0.6 | 0.58 |
| 64 | 05/19/2025 | 08:09:40 | 0.5 | 0.6 | 0.6 | 0.57 |
| 65 | 05/19/2025 | 08:10:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 66 | 05/19/2025 | 08:11:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 67 | 05/19/2025 | 08:12:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 68 | 05/19/2025 | 08:13:40 | 0.5 | 0.6 | 0.5 | 0.57 |
| 69 | 05/19/2025 | 08:14:40 | 0.5 | 0.6 | 0.5 | 0.56 |
| 70 | 05/19/2025 | 08:15:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 71 | 05/19/2025 | 08:16:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 72 | 05/19/2025 | 08:17:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 73 | 05/19/2025 | 08:18:40 | 0.6 | 0.6 | 0.6 | 0.56 |
| 74 | 05/19/2025 | 08:19:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 75 | 05/19/2025 | 08:20:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 76 | 05/19/2025 | 08:21:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 77 | 05/19/2025 | 08:22:40 | 0.5 | 0.6 | 0.5 | 0.56 |
| 78 | 05/19/2025 | 08:23:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 79 | 05/19/2025 | 08:24:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 80 | 05/19/2025 | 08:25:40 | 0.5 | 0.6 | 0.5 | 0.57 |
| 81 | 05/19/2025 | 08:26:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 82 | 05/19/2025 | 08:27:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 83 | 05/19/2025 | 08:28:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 84 | 05/19/2025 | 08:29:40 | 0.6 | 0.6 | 0.6 | 0.58 |
| 85 | 05/19/2025 | 08:30:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 86 | 05/19/2025 | 08:31:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 87 | 05/19/2025 | 08:32:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 88 | 05/19/2025 | 08:33:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 89 | 05/19/2025 | 08:34:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 90 | 05/19/2025 | 08:35:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 91 | 05/19/2025 | 08:36:40 | 0.6 | 0.6 | 0.5 | 0.59 |
| 92 | 05/19/2025 | 08:37:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 93 | 05/19/2025 | 08:38:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 94 | 05/19/2025 | 08:39:40 | 0.6 | 0.6 | 0.5 | 0.59 |
| 95 | 05/19/2025 | 08:40:40 | 0.6 | 0.6 | 0.6 | 0.60 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/19/2025 | 08:41:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 97  | 05/19/2025 | 08:42:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 98  | 05/19/2025 | 08:43:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 99  | 05/19/2025 | 08:44:40 | 0.6 | 0.6 | 0.5 | 0.60 |
| 100 | 05/19/2025 | 08:45:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 101 | 05/19/2025 | 08:46:40 | 0.5 | 0.6 | 0.5 | 0.59 |
| 102 | 05/19/2025 | 08:47:40 | 0.5 | 0.6 | 0.6 | 0.59 |
| 103 | 05/19/2025 | 08:48:40 | 0.6 | 0.6 | 0.6 | 0.59 |
| 104 | 05/19/2025 | 08:49:40 | 0.5 | 0.6 | 0.5 | 0.58 |
| 105 | 05/19/2025 | 08:50:40 | 0.5 | 0.6 | 0.6 | 0.57 |
| 106 | 05/19/2025 | 08:51:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 107 | 05/19/2025 | 08:52:40 | 0.6 | 0.6 | 0.5 | 0.57 |
| 108 | 05/19/2025 | 08:53:40 | 0.6 | 0.9 | 0.6 | 0.57 |
| 109 | 05/19/2025 | 08:54:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 110 | 05/19/2025 | 08:55:40 | 0.6 | 0.6 | 0.6 | 0.57 |
| 111 | 05/19/2025 | 08:56:40 | 0.7 | 0.7 | 0.7 | 0.58 |
| 112 | 05/19/2025 | 08:57:40 | 0.7 | 0.7 | 0.6 | 0.59 |
| 113 | 05/19/2025 | 08:58:40 | 0.6 | 0.7 | 0.7 | 0.59 |
| 114 | 05/19/2025 | 08:59:40 | 0.7 | 0.7 | 0.7 | 0.59 |
| 115 | 05/19/2025 | 09:00:40 | 0.6 | 0.7 | 0.5 | 0.59 |
| 116 | 05/19/2025 | 09:01:40 | 0.7 | 0.7 | 0.7 | 0.61 |
| 117 | 05/19/2025 | 09:02:40 | 0.6 | 0.7 | 0.7 | 0.61 |
| 118 | 05/19/2025 | 09:03:40 | 0.7 | 0.7 | 0.7 | 0.62 |
| 119 | 05/19/2025 | 09:04:40 | 0.6 | 0.7 | 0.7 | 0.63 |
| 120 | 05/19/2025 | 09:05:40 | 0.6 | 0.7 | 0.6 | 0.63 |
| 121 | 05/19/2025 | 09:06:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 122 | 05/19/2025 | 09:07:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 123 | 05/19/2025 | 09:08:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 124 | 05/19/2025 | 09:09:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 125 | 05/19/2025 | 09:10:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 126 | 05/19/2025 | 09:11:40 | 0.6 | 0.6 | 0.6 | 0.63 |
| 127 | 05/19/2025 | 09:12:40 | 0.6 | 0.6 | 0.6 | 0.62 |
| 128 | 05/19/2025 | 09:13:40 | 0.6 | 0.6 | 0.6 | 0.62 |
| 129 | 05/19/2025 | 09:14:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 130 | 05/19/2025 | 09:15:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 131 | 05/19/2025 | 09:16:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 132 | 05/19/2025 | 09:17:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 133 | 05/19/2025 | 09:18:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 134 | 05/19/2025 | 09:19:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 135 | 05/19/2025 | 09:20:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 136 | 05/19/2025 | 09:21:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 137 | 05/19/2025 | 09:22:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 138 | 05/19/2025 | 09:23:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 139 | 05/19/2025 | 09:24:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 140 | 05/19/2025 | 09:25:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 141 | 05/19/2025 | 09:26:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 142 | 05/19/2025 | 09:27:40 | 0.6 | 0.6 | 0.5 | 0.60 |
| 143 | 05/19/2025 | 09:28:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 144 | 05/19/2025 | 09:29:40 | 0.6 | 0.6 | 0.5 | 0.60 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/19/2025 | 09:30:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 146 | 05/19/2025 | 09:31:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 147 | 05/19/2025 | 09:32:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 148 | 05/19/2025 | 09:33:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 149 | 05/19/2025 | 09:34:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 150 | 05/19/2025 | 09:35:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 151 | 05/19/2025 | 09:36:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 152 | 05/19/2025 | 09:37:40 | 0.7 | 0.7 | 0.6 | 0.61 |
| 153 | 05/19/2025 | 09:38:40 | 0.6 | 0.7 | 0.7 | 0.61 |
| 154 | 05/19/2025 | 09:39:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 155 | 05/19/2025 | 09:40:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 156 | 05/19/2025 | 09:41:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 157 | 05/19/2025 | 09:42:40 | 0.6 | 0.7 | 0.7 | 0.61 |
| 158 | 05/19/2025 | 09:43:40 | 0.7 | 0.7 | 0.6 | 0.61 |
| 159 | 05/19/2025 | 09:44:40 | 0.6 | 0.7 | 0.7 | 0.61 |
| 160 | 05/19/2025 | 09:45:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 161 | 05/19/2025 | 09:46:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 162 | 05/19/2025 | 09:47:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 163 | 05/19/2025 | 09:48:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 164 | 05/19/2025 | 09:49:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 165 | 05/19/2025 | 09:50:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 166 | 05/19/2025 | 09:51:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 167 | 05/19/2025 | 09:52:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 168 | 05/19/2025 | 09:53:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 169 | 05/19/2025 | 09:54:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 170 | 05/19/2025 | 09:55:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 171 | 05/19/2025 | 09:56:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 172 | 05/19/2025 | 09:57:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 173 | 05/19/2025 | 09:58:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 174 | 05/19/2025 | 09:59:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 175 | 05/19/2025 | 10:00:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 176 | 05/19/2025 | 10:01:40 | 0.7 | 0.7 | 0.6 | 0.61 |
| 177 | 05/19/2025 | 10:02:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 178 | 05/19/2025 | 10:03:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 179 | 05/19/2025 | 10:04:40 | 0.6 | 0.7 | 0.5 | 0.61 |
| 180 | 05/19/2025 | 10:05:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 181 | 05/19/2025 | 10:06:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 182 | 05/19/2025 | 10:07:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 183 | 05/19/2025 | 10:08:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 184 | 05/19/2025 | 10:09:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 185 | 05/19/2025 | 10:10:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 186 | 05/19/2025 | 10:11:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 187 | 05/19/2025 | 10:12:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 188 | 05/19/2025 | 10:13:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 189 | 05/19/2025 | 10:14:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 190 | 05/19/2025 | 10:15:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 191 | 05/19/2025 | 10:16:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 192 | 05/19/2025 | 10:17:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 193 | 05/19/2025 | 10:18:40 | 0.6 | 0.6 | 0.6 | 0.60 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/19/2025 | 10:19:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 195 | 05/19/2025 | 10:20:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 196 | 05/19/2025 | 10:21:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 197 | 05/19/2025 | 10:22:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 198 | 05/19/2025 | 10:23:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 199 | 05/19/2025 | 10:24:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 200 | 05/19/2025 | 10:25:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 201 | 05/19/2025 | 10:26:40 | 0.6 | 0.7 | 0.7 | 0.60 |
| 202 | 05/19/2025 | 10:27:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 203 | 05/19/2025 | 10:28:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 204 | 05/19/2025 | 10:29:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 205 | 05/19/2025 | 10:30:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 206 | 05/19/2025 | 10:31:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 207 | 05/19/2025 | 10:32:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 208 | 05/19/2025 | 10:33:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 209 | 05/19/2025 | 10:34:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 210 | 05/19/2025 | 10:35:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 211 | 05/19/2025 | 10:36:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 212 | 05/19/2025 | 10:37:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 213 | 05/19/2025 | 10:38:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 214 | 05/19/2025 | 10:39:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 215 | 05/19/2025 | 10:40:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 216 | 05/19/2025 | 10:41:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 217 | 05/19/2025 | 10:42:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 218 | 05/19/2025 | 10:43:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 219 | 05/19/2025 | 10:44:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 220 | 05/19/2025 | 10:45:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 221 | 05/19/2025 | 10:46:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 222 | 05/19/2025 | 10:47:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 223 | 05/19/2025 | 10:48:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 224 | 05/19/2025 | 10:49:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 225 | 05/19/2025 | 10:50:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 226 | 05/19/2025 | 10:51:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 227 | 05/19/2025 | 10:52:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 228 | 05/19/2025 | 10:53:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 229 | 05/19/2025 | 10:54:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 230 | 05/19/2025 | 10:55:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 231 | 05/19/2025 | 10:56:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 232 | 05/19/2025 | 10:57:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 233 | 05/19/2025 | 10:58:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 234 | 05/19/2025 | 10:59:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 235 | 05/19/2025 | 11:00:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 236 | 05/19/2025 | 11:01:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 237 | 05/19/2025 | 11:02:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 238 | 05/19/2025 | 11:03:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 239 | 05/19/2025 | 11:04:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 240 | 05/19/2025 | 11:05:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 241 | 05/19/2025 | 11:06:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 242 | 05/19/2025 | 11:07:40 | 0.6 | 0.6 | 0.6 | 0.60 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/19/2025 | 11:08:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 244 | 05/19/2025 | 11:09:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 245 | 05/19/2025 | 11:10:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 246 | 05/19/2025 | 11:11:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 247 | 05/19/2025 | 11:12:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 248 | 05/19/2025 | 11:13:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 249 | 05/19/2025 | 11:14:40 | 0.6 | 0.7 | 0.7 | 0.60 |
| 250 | 05/19/2025 | 11:15:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 251 | 05/19/2025 | 11:16:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 252 | 05/19/2025 | 11:17:40 | 0.6 | 0.7 | 0.7 | 0.60 |
| 253 | 05/19/2025 | 11:18:40 | 0.6 | 0.6 | 0.5 | 0.60 |
| 254 | 05/19/2025 | 11:19:40 | 0.6 | 0.7 | 0.5 | 0.60 |
| 255 | 05/19/2025 | 11:20:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 256 | 05/19/2025 | 11:21:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 257 | 05/19/2025 | 11:22:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 258 | 05/19/2025 | 11:23:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 259 | 05/19/2025 | 11:24:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 260 | 05/19/2025 | 11:25:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 261 | 05/19/2025 | 11:26:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 262 | 05/19/2025 | 11:27:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 263 | 05/19/2025 | 11:28:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 264 | 05/19/2025 | 11:29:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 265 | 05/19/2025 | 11:30:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 266 | 05/19/2025 | 11:31:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 267 | 05/19/2025 | 11:32:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 268 | 05/19/2025 | 11:33:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 269 | 05/19/2025 | 11:34:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 270 | 05/19/2025 | 11:35:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 271 | 05/19/2025 | 11:36:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 272 | 05/19/2025 | 11:37:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 273 | 05/19/2025 | 11:38:40 | 0.6 | 0.6 | 0.5 | 0.60 |
| 274 | 05/19/2025 | 11:39:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 275 | 05/19/2025 | 11:40:40 | 0.6 | 0.6 | 0.6 | 0.60 |
| 276 | 05/19/2025 | 11:41:40 | 0.6 | 0.6 | 0.5 | 0.60 |
| 277 | 05/19/2025 | 11:42:40 | 0.6 | 1.3 | 0.7 | 0.60 |
| 278 | 05/19/2025 | 11:43:40 | 0.7 | 1.1 | 0.6 | 0.61 |
| 279 | 05/19/2025 | 11:44:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 280 | 05/19/2025 | 11:45:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 281 | 05/19/2025 | 11:46:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 282 | 05/19/2025 | 11:47:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 283 | 05/19/2025 | 11:48:40 | 0.6 | 0.8 | 0.6 | 0.61 |
| 284 | 05/19/2025 | 11:49:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 285 | 05/19/2025 | 11:50:40 | 0.6 | 0.7 | 0.7 | 0.61 |
| 286 | 05/19/2025 | 11:51:40 | 0.6 | 0.8 | 0.5 | 0.61 |
| 287 | 05/19/2025 | 11:52:40 | 0.6 | 0.7 | 0.6 | 0.61 |
| 288 | 05/19/2025 | 11:53:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 289 | 05/19/2025 | 11:54:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 290 | 05/19/2025 | 11:55:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 291 | 05/19/2025 | 11:56:40 | 0.6 | 0.6 | 0.5 | 0.61 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/19/2025 | 11:57:40 | 0.6 | 0.6 | 0.6 | 0.61 |
| 293 | 05/19/2025 | 11:58:40 | 0.6 | 0.8 | 0.7 | 0.60 |
| 294 | 05/19/2025 | 11:59:40 | 0.6 | 0.8 | 0.6 | 0.60 |
| 295 | 05/19/2025 | 12:00:40 | 0.6 | 0.8 | 0.6 | 0.60 |
| 296 | 05/19/2025 | 12:01:40 | 0.6 | 0.7 | 0.6 | 0.60 |
| 297 | 05/19/2025 | 12:02:40 | 0.7 | 0.9 | 0.5 | 0.61 |
| 298 | 05/19/2025 | 12:03:40 | 0.5 | 0.6 | 0.6 | 0.60 |
| 299 | 05/19/2025 | 12:04:40 | 0.5 | 0.6 | 0.5 | 0.59 |
| 300 | 05/19/2025 | 12:05:40 | 0.6 | 0.7 | 0.5 | 0.59 |
| 301 | 05/19/2025 | 12:06:40 | 0.5 | 0.6 | 0.5 | 0.59 |
| 302 | 05/19/2025 | 12:07:40 | 0.5 | 0.6 | 0.5 | 0.58 |
| 303 | 05/19/2025 | 12:08:40 | 0.5 | 0.6 | 0.5 | 0.57 |
| 304 | 05/19/2025 | 12:09:40 | 0.5 | 0.6 | 0.5 | 0.57 |
| 305 | 05/19/2025 | 12:10:40 | 0.5 | 0.6 | 0.5 | 0.56 |
| 306 | 05/19/2025 | 12:11:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 307 | 05/19/2025 | 12:12:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 308 | 05/19/2025 | 12:13:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 309 | 05/19/2025 | 12:14:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 310 | 05/19/2025 | 12:15:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 311 | 05/19/2025 | 12:16:40 | 0.5 | 0.6 | 0.5 | 0.52 |
| 312 | 05/19/2025 | 12:17:40 | 0.5 | 0.6 | 0.6 | 0.51 |
| 313 | 05/19/2025 | 12:18:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 314 | 05/19/2025 | 12:19:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 315 | 05/19/2025 | 12:20:40 | 0.6 | 0.8 | 0.8 | 0.51 |
| 316 | 05/19/2025 | 12:21:40 | 0.6 | 1   | 0.5 | 0.51 |
| 317 | 05/19/2025 | 12:22:40 | 0.6 | 0.8 | 0.5 | 0.52 |
| 318 | 05/19/2025 | 12:23:40 | 0.6 | 0.9 | 0.5 | 0.53 |
| 319 | 05/19/2025 | 12:24:40 | 0.6 | 0.9 | 0.6 | 0.53 |
| 320 | 05/19/2025 | 12:25:40 | 0.7 | 1   | 0.6 | 0.55 |
| 321 | 05/19/2025 | 12:26:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 322 | 05/19/2025 | 12:27:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 323 | 05/19/2025 | 12:28:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 324 | 05/19/2025 | 12:29:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 325 | 05/19/2025 | 12:30:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 326 | 05/19/2025 | 12:31:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 327 | 05/19/2025 | 12:32:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 328 | 05/19/2025 | 12:33:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 329 | 05/19/2025 | 12:34:40 | 0.5 | 0.6 | 0.5 | 0.55 |
| 330 | 05/19/2025 | 12:35:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 331 | 05/19/2025 | 12:36:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 332 | 05/19/2025 | 12:37:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 333 | 05/19/2025 | 12:38:40 | 0.6 | 0.6 | 0.5 | 0.53 |
| 334 | 05/19/2025 | 12:39:40 | 0.5 | 0.6 | 0.6 | 0.52 |
| 335 | 05/19/2025 | 12:40:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 336 | 05/19/2025 | 12:41:40 | 0.6 | 0.8 | 0.6 | 0.51 |
| 337 | 05/19/2025 | 12:42:40 | 0.6 | 0.6 | 0.6 | 0.52 |
| 338 | 05/19/2025 | 12:43:40 | 0.5 | 0.6 | 0.6 | 0.52 |
| 339 | 05/19/2025 | 12:44:40 | 0.5 | 0.6 | 0.5 | 0.52 |
| 340 | 05/19/2025 | 12:45:40 | 0.6 | 0.6 | 0.6 | 0.53 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/19/2025 | 12:46:40 | 0.5 | 0.6 | 0.6 | 0.53 |
| 342 | 05/19/2025 | 12:47:40 | 0.5 | 0.6 | 0.6 | 0.53 |
| 343 | 05/19/2025 | 12:48:40 | 0.6 | 0.6 | 0.6 | 0.53 |
| 344 | 05/19/2025 | 12:49:40 | 0.6 | 0.6 | 0.6 | 0.54 |
| 345 | 05/19/2025 | 12:50:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 346 | 05/19/2025 | 12:51:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 347 | 05/19/2025 | 12:52:40 | 0.5 | 0.6 | 0.6 | 0.54 |
| 348 | 05/19/2025 | 12:53:40 | 0.5 | 0.6 | 0.6 | 0.53 |
| 349 | 05/19/2025 | 12:54:40 | 0.6 | 0.6 | 0.6 | 0.54 |
| 350 | 05/19/2025 | 12:55:40 | 0.6 | 0.6 | 0.5 | 0.55 |
| 351 | 05/19/2025 | 12:56:40 | 0.6 | 0.6 | 0.5 | 0.55 |
| 352 | 05/19/2025 | 12:57:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 353 | 05/19/2025 | 12:58:40 | 0.5 | 0.6 | 0.6 | 0.54 |
| 354 | 05/19/2025 | 12:59:40 | 0.6 | 0.6 | 0.5 | 0.55 |
| 355 | 05/19/2025 | 13:00:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 356 | 05/19/2025 | 13:01:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 357 | 05/19/2025 | 13:02:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 358 | 05/19/2025 | 13:03:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 359 | 05/19/2025 | 13:04:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 360 | 05/19/2025 | 13:05:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 361 | 05/19/2025 | 13:06:40 | 0.6 | 0.6 | 0.6 | 0.55 |
| 362 | 05/19/2025 | 13:07:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 363 | 05/19/2025 | 13:08:40 | 0.5 | 0.6 | 0.6 | 0.55 |
| 364 | 05/19/2025 | 13:09:40 | 0.5 | 0.6 | 0.5 | 0.54 |
| 365 | 05/19/2025 | 13:10:40 | 0.5 | 0.6 | 0.6 | 0.53 |
| 366 | 05/19/2025 | 13:11:40 | 0.5 | 0.6 | 0.6 | 0.53 |
| 367 | 05/19/2025 | 13:12:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 368 | 05/19/2025 | 13:13:40 | 0.5 | 0.6 | 0.5 | 0.53 |
| 369 | 05/19/2025 | 13:14:40 | 0.5 | 0.6 | 0.5 | 0.52 |
| 370 | 05/19/2025 | 13:15:40 | 0.5 | 0.6 | 0.6 | 0.51 |
| 371 | 05/19/2025 | 13:16:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 372 | 05/19/2025 | 13:17:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 373 | 05/19/2025 | 13:18:40 | 0.5 | 0.6 | 0.6 | 0.51 |
| 374 | 05/19/2025 | 13:19:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 375 | 05/19/2025 | 13:20:40 | 0.5 | 0.6 | 0.5 | 0.51 |
| 376 | 05/19/2025 | 13:21:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 377 | 05/19/2025 | 13:22:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 378 | 05/19/2025 | 13:23:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 379 | 05/19/2025 | 13:24:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 380 | 05/19/2025 | 13:25:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 381 | 05/19/2025 | 13:26:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 382 | 05/19/2025 | 13:27:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 383 | 05/19/2025 | 13:28:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 384 | 05/19/2025 | 13:29:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 385 | 05/19/2025 | 13:30:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 386 | 05/19/2025 | 13:31:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 387 | 05/19/2025 | 13:32:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 388 | 05/19/2025 | 13:33:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 389 | 05/19/2025 | 13:34:40 | 0.5 | 0.5 | 0.5 | 0.50 |

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|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 390     | 05/19/2025 | 13:35:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 391     | 05/19/2025 | 13:36:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 392     | 05/19/2025 | 13:37:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 393     | 05/19/2025 | 13:38:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 394     | 05/19/2025 | 13:39:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 395     | 05/19/2025 | 13:40:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 396     | 05/19/2025 | 13:41:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 397     | 05/19/2025 | 13:42:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 398     | 05/19/2025 | 13:43:40 | 0.5 | 0.6 | 0.5 | 0.50 |
| 399     | 05/19/2025 | 13:44:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 400     | 05/19/2025 | 13:45:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 401     | 05/19/2025 | 13:46:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 402     | 05/19/2025 | 13:47:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 403     | 05/19/2025 | 13:48:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 404     | 05/19/2025 | 13:49:40 | 0.5 | 0.5 | 0.4 | 0.50 |
| 405     | 05/19/2025 | 13:50:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 406     | 05/19/2025 | 13:51:40 | 0.5 | 0.5 | 0.4 | 0.50 |
| 407     | 05/19/2025 | 13:52:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 408     | 05/19/2025 | 13:53:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 409     | 05/19/2025 | 13:54:40 | 0.5 | 0.5 | 0.4 | 0.50 |
| 410     | 05/19/2025 | 13:55:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 411     | 05/19/2025 | 13:56:40 | 0.5 | 0.5 | 0.4 | 0.50 |
| 412     | 05/19/2025 | 13:57:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 413     | 05/19/2025 | 13:58:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 414     | 05/19/2025 | 13:59:40 | 0.5 | 0.5 | 0.5 | 0.50 |
| 415     | 05/19/2025 | 14:00:40 | 0.5 | 0.5 | 0.4 | 0.50 |
| Peak    |            |          | 0.7 | 1.3 | 0.8 |      |
| Min     |            |          | 0.4 | 0.5 | 0.4 |      |
| Average |            |          | 0.6 | 0.6 | 0.6 |      |

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/19/2025         | 07:15:53         | 0.1                    | 0.1                | 0                   | NA                                    |
| 2                            | 05/19/2025         | 07:16:53         | 0                      | 0.1                | 0                   | NA                                    |
| 3                            | 05/19/2025         | 07:17:53         | 0                      | 0.1                | 0                   | NA                                    |
| 4                            | 05/19/2025         | 07:18:53         | 0                      | 0.1                | 0                   | NA                                    |
| 5                            | 05/19/2025         | 07:19:53         | 0                      | 0.1                | 0                   | NA                                    |
| 6                            | 05/19/2025         | 07:20:53         | 0                      | 0.1                | 0                   | NA                                    |
| 7                            | 05/19/2025         | 07:21:53         | 0                      | 0.1                | 0                   | NA                                    |
| 8                            | 05/19/2025         | 07:22:53         | 0                      | 0.1                | 0                   | NA                                    |
| 9                            | 05/19/2025         | 07:23:53         | 0                      | 0.1                | 0                   | NA                                    |
| 10                           | 05/19/2025         | 07:24:53         | 0                      | 0.1                | 0.1                 | NA                                    |
| 11                           | 05/19/2025         | 07:25:53         | 0                      | 0.1                | 0                   | NA                                    |
| 12                           | 05/19/2025         | 07:26:53         | 0                      | 0.1                | 0                   | NA                                    |
| 13                           | 05/19/2025         | 07:27:53         | 0                      | 0.1                | 0                   | NA                                    |
| 14                           | 05/19/2025         | 07:28:53         | 0                      | 0.1                | 0                   | NA                                    |
| 15                           | 05/19/2025         | 07:29:53         | 0                      | 0                  | 0                   | 0.01                                  |
| 16                           | 05/19/2025         | 07:30:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 17                           | 05/19/2025         | 07:31:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 18                           | 05/19/2025         | 07:32:53         | 0                      | 0                  | 0                   | 0.00                                  |
| 19                           | 05/19/2025         | 07:33:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 20                           | 05/19/2025         | 07:34:53         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                           | 05/19/2025         | 07:35:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 22                           | 05/19/2025         | 07:36:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 23                           | 05/19/2025         | 07:37:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 24                           | 05/19/2025         | 07:38:53         | 0                      | 0.1                | 0.1                 | 0.00                                  |
| 25                           | 05/19/2025         | 07:39:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 26                           | 05/19/2025         | 07:40:53         | 0                      | 0.1                | 0.1                 | 0.00                                  |
| 27                           | 05/19/2025         | 07:41:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 28                           | 05/19/2025         | 07:42:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 29                           | 05/19/2025         | 07:43:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 30                           | 05/19/2025         | 07:44:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 31                           | 05/19/2025         | 07:45:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 32                           | 05/19/2025         | 07:46:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 33                           | 05/19/2025         | 07:47:53         | 0                      | 0.1                | 0.1                 | 0.00                                  |
| 34                           | 05/19/2025         | 07:48:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 35                           | 05/19/2025         | 07:49:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 36                           | 05/19/2025         | 07:50:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 37                           | 05/19/2025         | 07:51:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 38                           | 05/19/2025         | 07:52:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 39                           | 05/19/2025         | 07:53:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 40                           | 05/19/2025         | 07:54:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 41                           | 05/19/2025         | 07:55:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 42                           | 05/19/2025         | 07:56:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 43                           | 05/19/2025         | 07:57:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 44                           | 05/19/2025         | 07:58:53         | 0                      | 0.1                | 0.1                 | 0.00                                  |
| 45                           | 05/19/2025         | 07:59:53         | 0                      | 0.1                | 0                   | 0.00                                  |
| 46                           | 05/19/2025         | 08:00:53         | 0                      | 0.1                | 0                   | 0.00                                  |

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|    |            |          |   |     |     |      |
|----|------------|----------|---|-----|-----|------|
| 47 | 05/19/2025 | 08:01:53 | 0 | 0.1 | 0   | 0.00 |
| 48 | 05/19/2025 | 08:02:53 | 0 | 0.1 | 0.1 | 0.00 |
| 49 | 05/19/2025 | 08:03:53 | 0 | 0.1 | 0   | 0.00 |
| 50 | 05/19/2025 | 08:04:53 | 0 | 0.1 | 0   | 0.00 |
| 51 | 05/19/2025 | 08:05:53 | 0 | 0.1 | 0   | 0.00 |
| 52 | 05/19/2025 | 08:06:53 | 0 | 0.1 | 0   | 0.00 |
| 53 | 05/19/2025 | 08:07:53 | 0 | 0.1 | 0   | 0.00 |
| 54 | 05/19/2025 | 08:08:53 | 0 | 0.1 | 0.1 | 0.00 |
| 55 | 05/19/2025 | 08:09:53 | 0 | 0.1 | 0   | 0.00 |
| 56 | 05/19/2025 | 08:10:53 | 0 | 0.1 | 0   | 0.00 |
| 57 | 05/19/2025 | 08:11:53 | 0 | 0.1 | 0   | 0.00 |
| 58 | 05/19/2025 | 08:12:53 | 0 | 0.1 | 0   | 0.00 |
| 59 | 05/19/2025 | 08:13:53 | 0 | 0.1 | 0   | 0.00 |
| 60 | 05/19/2025 | 08:14:53 | 0 | 0.1 | 0.1 | 0.00 |
| 61 | 05/19/2025 | 08:15:53 | 0 | 0.1 | 0   | 0.00 |
| 62 | 05/19/2025 | 08:16:53 | 0 | 0.1 | 0   | 0.00 |
| 63 | 05/19/2025 | 08:17:53 | 0 | 0.1 | 0   | 0.00 |
| 64 | 05/19/2025 | 08:18:53 | 0 | 0.1 | 0   | 0.00 |
| 65 | 05/19/2025 | 08:19:53 | 0 | 0.1 | 0   | 0.00 |
| 66 | 05/19/2025 | 08:20:53 | 0 | 0.1 | 0   | 0.00 |
| 67 | 05/19/2025 | 08:21:53 | 0 | 0.1 | 0   | 0.00 |
| 68 | 05/19/2025 | 08:22:53 | 0 | 0.1 | 0   | 0.00 |
| 69 | 05/19/2025 | 08:23:53 | 0 | 0.1 | 0.1 | 0.00 |
| 70 | 05/19/2025 | 08:24:53 | 0 | 0.1 | 0   | 0.00 |
| 71 | 05/19/2025 | 08:25:53 | 0 | 0.1 | 0   | 0.00 |
| 72 | 05/19/2025 | 08:26:53 | 0 | 0.1 | 0.1 | 0.00 |
| 73 | 05/19/2025 | 08:27:53 | 0 | 0.1 | 0   | 0.00 |
| 74 | 05/19/2025 | 08:28:53 | 0 | 0.1 | 0.1 | 0.00 |
| 75 | 05/19/2025 | 08:29:53 | 0 | 0.1 | 0   | 0.00 |
| 76 | 05/19/2025 | 08:30:53 | 0 | 0.1 | 0   | 0.00 |
| 77 | 05/19/2025 | 08:31:53 | 0 | 0.1 | 0   | 0.00 |
| 78 | 05/19/2025 | 08:32:53 | 0 | 0.1 | 0   | 0.00 |
| 79 | 05/19/2025 | 08:33:53 | 0 | 0.1 | 0.1 | 0.00 |
| 80 | 05/19/2025 | 08:34:53 | 0 | 0.1 | 0   | 0.00 |
| 81 | 05/19/2025 | 08:35:53 | 0 | 0.1 | 0   | 0.00 |
| 82 | 05/19/2025 | 08:36:53 | 0 | 0.1 | 0.1 | 0.00 |
| 83 | 05/19/2025 | 08:37:53 | 0 | 0.1 | 0.1 | 0.00 |
| 84 | 05/19/2025 | 08:38:53 | 0 | 0.1 | 0   | 0.00 |
| 85 | 05/19/2025 | 08:39:53 | 0 | 0.1 | 0   | 0.00 |
| 86 | 05/19/2025 | 08:40:53 | 0 | 0.1 | 0.1 | 0.00 |
| 87 | 05/19/2025 | 08:41:53 | 0 | 0.1 | 0.1 | 0.00 |
| 88 | 05/19/2025 | 08:42:53 | 0 | 0.1 | 0.1 | 0.00 |
| 89 | 05/19/2025 | 08:43:53 | 0 | 0.1 | 0.1 | 0.00 |
| 90 | 05/19/2025 | 08:44:53 | 0 | 0.1 | 0   | 0.00 |
| 91 | 05/19/2025 | 08:45:53 | 0 | 0.1 | 0.1 | 0.00 |
| 92 | 05/19/2025 | 08:46:53 | 0 | 0.1 | 0   | 0.00 |
| 93 | 05/19/2025 | 08:47:53 | 0 | 0.1 | 0   | 0.00 |
| 94 | 05/19/2025 | 08:48:53 | 0 | 0.1 | 0   | 0.00 |
| 95 | 05/19/2025 | 08:49:53 | 0 | 0.1 | 0   | 0.00 |



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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/19/2025 | 08:50:53 | 0   | 0.1 | 0   | 0.00 |
| 97  | 05/19/2025 | 08:51:53 | 0   | 0.1 | 0.1 | 0.00 |
| 98  | 05/19/2025 | 08:52:53 | 0   | 0.1 | 0.1 | 0.00 |
| 99  | 05/19/2025 | 08:53:53 | 0.1 | 0.1 | 0.1 | 0.01 |
| 100 | 05/19/2025 | 08:54:53 | 0.1 | 0.1 | 0   | 0.01 |
| 101 | 05/19/2025 | 08:55:53 | 0.1 | 0.1 | 0   | 0.02 |
| 102 | 05/19/2025 | 08:56:53 | 0   | 0.1 | 0.1 | 0.02 |
| 103 | 05/19/2025 | 08:57:53 | 0   | 0.1 | 0   | 0.02 |
| 104 | 05/19/2025 | 08:58:53 | 0   | 0.1 | 0.1 | 0.02 |
| 105 | 05/19/2025 | 08:59:53 | 0   | 0.1 | 0   | 0.02 |
| 106 | 05/19/2025 | 09:00:53 | 0   | 0.1 | 0   | 0.02 |
| 107 | 05/19/2025 | 09:01:53 | 0   | 0.1 | 0.1 | 0.02 |
| 108 | 05/19/2025 | 09:02:53 | 0   | 0.1 | 0.1 | 0.02 |
| 109 | 05/19/2025 | 09:03:53 | 0   | 0.1 | 0   | 0.02 |
| 110 | 05/19/2025 | 09:04:53 | 0   | 0.1 | 0.1 | 0.02 |
| 111 | 05/19/2025 | 09:05:53 | 0   | 0.1 | 0.1 | 0.02 |
| 112 | 05/19/2025 | 09:06:53 | 0   | 0.1 | 0   | 0.02 |
| 113 | 05/19/2025 | 09:07:53 | 0   | 0.1 | 0.1 | 0.02 |
| 114 | 05/19/2025 | 09:08:53 | 0   | 0.1 | 0   | 0.01 |
| 115 | 05/19/2025 | 09:09:53 | 0   | 0.1 | 0.1 | 0.01 |
| 116 | 05/19/2025 | 09:10:53 | 0   | 0.1 | 0.1 | 0.00 |
| 117 | 05/19/2025 | 09:11:53 | 0   | 0.1 | 0   | 0.00 |
| 118 | 05/19/2025 | 09:12:53 | 0.1 | 0.1 | 0   | 0.01 |
| 119 | 05/19/2025 | 09:13:53 | 0.1 | 0.1 | 0   | 0.01 |
| 120 | 05/19/2025 | 09:14:53 | 0.1 | 0.1 | 0   | 0.02 |
| 121 | 05/19/2025 | 09:15:53 | 0.1 | 0.1 | 0   | 0.03 |
| 122 | 05/19/2025 | 09:16:53 | 0.1 | 0.1 | 0   | 0.03 |
| 123 | 05/19/2025 | 09:17:53 | 0.1 | 0.1 | 0   | 0.04 |
| 124 | 05/19/2025 | 09:18:53 | 0.1 | 0.1 | 0   | 0.05 |
| 125 | 05/19/2025 | 09:19:53 | 0.1 | 0.1 | 0.1 | 0.05 |
| 126 | 05/19/2025 | 09:20:53 | 0.1 | 0.1 | 0   | 0.06 |
| 127 | 05/19/2025 | 09:21:53 | 0.1 | 0.1 | 0.1 | 0.07 |
| 128 | 05/19/2025 | 09:22:53 | 0.1 | 0.1 | 0.1 | 0.07 |
| 129 | 05/19/2025 | 09:23:53 | 0.1 | 0.1 | 0   | 0.08 |
| 130 | 05/19/2025 | 09:24:53 | 0.1 | 0.1 | 0   | 0.09 |
| 131 | 05/19/2025 | 09:25:53 | 0.1 | 0.1 | 0   | 0.09 |
| 132 | 05/19/2025 | 09:26:53 | 0.1 | 0.1 | 0   | 0.10 |
| 133 | 05/19/2025 | 09:27:53 | 0   | 0.1 | 0.1 | 0.09 |
| 134 | 05/19/2025 | 09:28:53 | 0.1 | 0.1 | 0   | 0.09 |
| 135 | 05/19/2025 | 09:29:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 136 | 05/19/2025 | 09:30:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 137 | 05/19/2025 | 09:31:53 | 0.1 | 0.1 | 0   | 0.09 |
| 138 | 05/19/2025 | 09:32:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 139 | 05/19/2025 | 09:33:53 | 0.1 | 0.3 | 0.1 | 0.09 |
| 140 | 05/19/2025 | 09:34:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 141 | 05/19/2025 | 09:35:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 142 | 05/19/2025 | 09:36:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 143 | 05/19/2025 | 09:37:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 144 | 05/19/2025 | 09:38:53 | 0.1 | 0.1 | 0.1 | 0.09 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/19/2025 | 09:39:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 146 | 05/19/2025 | 09:40:53 | 0.1 | 0.1 | 0.1 | 0.09 |
| 147 | 05/19/2025 | 09:41:53 | 0.1 | 0.2 | 0.1 | 0.09 |
| 148 | 05/19/2025 | 09:42:53 | 0.1 | 0.1 | 0   | 0.10 |
| 149 | 05/19/2025 | 09:43:53 | 0.1 | 0.1 | 0   | 0.10 |
| 150 | 05/19/2025 | 09:44:53 | 0.1 | 0.1 | 0   | 0.10 |
| 151 | 05/19/2025 | 09:45:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 152 | 05/19/2025 | 09:46:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 153 | 05/19/2025 | 09:47:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 154 | 05/19/2025 | 09:48:53 | 0.1 | 0.1 | 0   | 0.10 |
| 155 | 05/19/2025 | 09:49:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 156 | 05/19/2025 | 09:50:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 157 | 05/19/2025 | 09:51:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 158 | 05/19/2025 | 09:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 159 | 05/19/2025 | 09:53:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 160 | 05/19/2025 | 09:54:53 | 0.1 | 0.1 | 0   | 0.10 |
| 161 | 05/19/2025 | 09:55:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 162 | 05/19/2025 | 09:56:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 163 | 05/19/2025 | 09:57:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 164 | 05/19/2025 | 09:58:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 165 | 05/19/2025 | 09:59:53 | 0.1 | 0.1 | 0   | 0.10 |
| 166 | 05/19/2025 | 10:00:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 167 | 05/19/2025 | 10:01:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 168 | 05/19/2025 | 10:02:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 169 | 05/19/2025 | 10:03:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 170 | 05/19/2025 | 10:04:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 171 | 05/19/2025 | 10:05:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 172 | 05/19/2025 | 10:06:53 | 0.1 | 0.1 | 0   | 0.10 |
| 173 | 05/19/2025 | 10:07:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 174 | 05/19/2025 | 10:08:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 175 | 05/19/2025 | 10:09:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 176 | 05/19/2025 | 10:10:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 177 | 05/19/2025 | 10:11:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 178 | 05/19/2025 | 10:12:53 | 0.1 | 0.1 | 0   | 0.10 |
| 179 | 05/19/2025 | 10:13:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 180 | 05/19/2025 | 10:14:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 181 | 05/19/2025 | 10:15:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 182 | 05/19/2025 | 10:16:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 183 | 05/19/2025 | 10:17:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 184 | 05/19/2025 | 10:18:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 185 | 05/19/2025 | 10:19:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 186 | 05/19/2025 | 10:20:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 187 | 05/19/2025 | 10:21:53 | 0.1 | 0.1 | 0   | 0.10 |
| 188 | 05/19/2025 | 10:22:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 189 | 05/19/2025 | 10:23:53 | 0.1 | 0.1 | 0   | 0.10 |
| 190 | 05/19/2025 | 10:24:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 191 | 05/19/2025 | 10:25:53 | 0.1 | 0.1 | 0   | 0.10 |
| 192 | 05/19/2025 | 10:26:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 193 | 05/19/2025 | 10:27:53 | 0.1 | 0.1 | 0.1 | 0.10 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/19/2025 | 10:28:53 | 0.1 | 0.1 | 0   | 0.10 |
| 195 | 05/19/2025 | 10:29:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 196 | 05/19/2025 | 10:30:53 | 0.1 | 0.1 | 0   | 0.10 |
| 197 | 05/19/2025 | 10:31:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 198 | 05/19/2025 | 10:32:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 199 | 05/19/2025 | 10:33:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 200 | 05/19/2025 | 10:34:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 201 | 05/19/2025 | 10:35:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 202 | 05/19/2025 | 10:36:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 203 | 05/19/2025 | 10:37:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 204 | 05/19/2025 | 10:38:53 | 0.1 | 0.2 | 0.2 | 0.10 |
| 205 | 05/19/2025 | 10:39:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 206 | 05/19/2025 | 10:40:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 207 | 05/19/2025 | 10:41:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 208 | 05/19/2025 | 10:42:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 209 | 05/19/2025 | 10:43:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 210 | 05/19/2025 | 10:44:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 211 | 05/19/2025 | 10:45:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 212 | 05/19/2025 | 10:46:53 | 0.1 | 0.1 | 0   | 0.10 |
| 213 | 05/19/2025 | 10:47:53 | 0.1 | 0.1 | 0   | 0.10 |
| 214 | 05/19/2025 | 10:48:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 215 | 05/19/2025 | 10:49:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 216 | 05/19/2025 | 10:50:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 217 | 05/19/2025 | 10:51:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 218 | 05/19/2025 | 10:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 219 | 05/19/2025 | 10:53:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 220 | 05/19/2025 | 10:54:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 221 | 05/19/2025 | 10:55:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 222 | 05/19/2025 | 10:56:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 223 | 05/19/2025 | 10:57:53 | 0.1 | 0.1 | 0   | 0.10 |
| 224 | 05/19/2025 | 10:58:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 225 | 05/19/2025 | 10:59:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 226 | 05/19/2025 | 11:00:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 227 | 05/19/2025 | 11:01:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 228 | 05/19/2025 | 11:02:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 229 | 05/19/2025 | 11:03:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 230 | 05/19/2025 | 11:04:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 231 | 05/19/2025 | 11:05:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 232 | 05/19/2025 | 11:06:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 233 | 05/19/2025 | 11:07:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 234 | 05/19/2025 | 11:08:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 235 | 05/19/2025 | 11:09:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 236 | 05/19/2025 | 11:10:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 237 | 05/19/2025 | 11:11:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 238 | 05/19/2025 | 11:12:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 239 | 05/19/2025 | 11:13:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 240 | 05/19/2025 | 11:14:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 241 | 05/19/2025 | 11:15:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 242 | 05/19/2025 | 11:16:53 | 0.1 | 0.1 | 0.1 | 0.10 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/19/2025 | 11:17:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 244 | 05/19/2025 | 11:18:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 245 | 05/19/2025 | 11:19:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 246 | 05/19/2025 | 11:20:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 247 | 05/19/2025 | 11:21:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 248 | 05/19/2025 | 11:22:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 249 | 05/19/2025 | 11:23:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 250 | 05/19/2025 | 11:24:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 251 | 05/19/2025 | 11:25:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 252 | 05/19/2025 | 11:26:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 253 | 05/19/2025 | 11:27:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 254 | 05/19/2025 | 11:28:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 255 | 05/19/2025 | 11:29:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 256 | 05/19/2025 | 11:30:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 257 | 05/19/2025 | 11:31:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 258 | 05/19/2025 | 11:32:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 259 | 05/19/2025 | 11:33:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 260 | 05/19/2025 | 11:34:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 261 | 05/19/2025 | 11:35:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 262 | 05/19/2025 | 11:36:53 | 0.1 | 0.1 | 0   | 0.10 |
| 263 | 05/19/2025 | 11:37:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 264 | 05/19/2025 | 11:38:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 265 | 05/19/2025 | 11:39:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 266 | 05/19/2025 | 11:40:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 267 | 05/19/2025 | 11:41:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 268 | 05/19/2025 | 11:42:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 269 | 05/19/2025 | 11:43:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 270 | 05/19/2025 | 11:44:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 271 | 05/19/2025 | 11:45:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 272 | 05/19/2025 | 11:46:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 273 | 05/19/2025 | 11:47:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 274 | 05/19/2025 | 11:48:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 275 | 05/19/2025 | 11:49:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 276 | 05/19/2025 | 11:50:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 277 | 05/19/2025 | 11:51:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 278 | 05/19/2025 | 11:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 279 | 05/19/2025 | 11:53:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 280 | 05/19/2025 | 11:54:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 281 | 05/19/2025 | 11:55:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 282 | 05/19/2025 | 11:56:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 283 | 05/19/2025 | 11:57:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 284 | 05/19/2025 | 11:58:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 285 | 05/19/2025 | 11:59:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 286 | 05/19/2025 | 12:00:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 287 | 05/19/2025 | 12:01:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 288 | 05/19/2025 | 12:02:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 289 | 05/19/2025 | 12:03:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 290 | 05/19/2025 | 12:04:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 291 | 05/19/2025 | 12:05:53 | 0.1 | 0.1 | 0.1 | 0.10 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/19/2025 | 12:06:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 293 | 05/19/2025 | 12:07:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 294 | 05/19/2025 | 12:08:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 295 | 05/19/2025 | 12:09:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 296 | 05/19/2025 | 12:10:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 297 | 05/19/2025 | 12:11:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 298 | 05/19/2025 | 12:12:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 299 | 05/19/2025 | 12:13:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 300 | 05/19/2025 | 12:14:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 301 | 05/19/2025 | 12:15:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 302 | 05/19/2025 | 12:16:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 303 | 05/19/2025 | 12:17:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 304 | 05/19/2025 | 12:18:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 305 | 05/19/2025 | 12:19:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 306 | 05/19/2025 | 12:20:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 307 | 05/19/2025 | 12:21:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 308 | 05/19/2025 | 12:22:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 309 | 05/19/2025 | 12:23:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 310 | 05/19/2025 | 12:24:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 311 | 05/19/2025 | 12:25:53 | 0.1 | 0.3 | 0.1 | 0.10 |
| 312 | 05/19/2025 | 12:26:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 313 | 05/19/2025 | 12:27:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 314 | 05/19/2025 | 12:28:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 315 | 05/19/2025 | 12:29:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 316 | 05/19/2025 | 12:30:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 317 | 05/19/2025 | 12:31:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 318 | 05/19/2025 | 12:32:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 319 | 05/19/2025 | 12:33:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 320 | 05/19/2025 | 12:34:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 321 | 05/19/2025 | 12:35:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 322 | 05/19/2025 | 12:36:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 323 | 05/19/2025 | 12:37:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 324 | 05/19/2025 | 12:38:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 325 | 05/19/2025 | 12:39:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 326 | 05/19/2025 | 12:40:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 327 | 05/19/2025 | 12:41:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 328 | 05/19/2025 | 12:42:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 329 | 05/19/2025 | 12:43:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 330 | 05/19/2025 | 12:44:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 331 | 05/19/2025 | 12:45:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 332 | 05/19/2025 | 12:46:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 333 | 05/19/2025 | 12:47:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 334 | 05/19/2025 | 12:48:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 335 | 05/19/2025 | 12:49:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 336 | 05/19/2025 | 12:50:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 337 | 05/19/2025 | 12:51:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 338 | 05/19/2025 | 12:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 339 | 05/19/2025 | 12:53:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 340 | 05/19/2025 | 12:54:53 | 0.1 | 0.1 | 0.1 | 0.10 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/19/2025 | 12:55:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 342 | 05/19/2025 | 12:56:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 343 | 05/19/2025 | 12:57:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 344 | 05/19/2025 | 12:58:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 345 | 05/19/2025 | 12:59:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 346 | 05/19/2025 | 13:00:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 347 | 05/19/2025 | 13:01:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 348 | 05/19/2025 | 13:02:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 349 | 05/19/2025 | 13:03:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 350 | 05/19/2025 | 13:04:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 351 | 05/19/2025 | 13:05:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 352 | 05/19/2025 | 13:06:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 353 | 05/19/2025 | 13:07:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 354 | 05/19/2025 | 13:08:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 355 | 05/19/2025 | 13:09:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 356 | 05/19/2025 | 13:10:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 357 | 05/19/2025 | 13:11:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 358 | 05/19/2025 | 13:12:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 359 | 05/19/2025 | 13:13:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 360 | 05/19/2025 | 13:14:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 361 | 05/19/2025 | 13:15:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 362 | 05/19/2025 | 13:16:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 363 | 05/19/2025 | 13:17:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 364 | 05/19/2025 | 13:18:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 365 | 05/19/2025 | 13:19:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 366 | 05/19/2025 | 13:20:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 367 | 05/19/2025 | 13:21:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 368 | 05/19/2025 | 13:22:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 369 | 05/19/2025 | 13:23:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 370 | 05/19/2025 | 13:24:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 371 | 05/19/2025 | 13:25:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 372 | 05/19/2025 | 13:26:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 373 | 05/19/2025 | 13:27:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 374 | 05/19/2025 | 13:28:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 375 | 05/19/2025 | 13:29:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 376 | 05/19/2025 | 13:30:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 377 | 05/19/2025 | 13:31:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 378 | 05/19/2025 | 13:32:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 379 | 05/19/2025 | 13:33:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 380 | 05/19/2025 | 13:34:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 381 | 05/19/2025 | 13:35:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 382 | 05/19/2025 | 13:36:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 383 | 05/19/2025 | 13:37:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 384 | 05/19/2025 | 13:38:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 385 | 05/19/2025 | 13:39:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 386 | 05/19/2025 | 13:40:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 387 | 05/19/2025 | 13:41:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 388 | 05/19/2025 | 13:42:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 389 | 05/19/2025 | 13:43:53 | 0.1 | 0.1 | 0.1 | 0.10 |

05/19/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 390 | 05/19/2025 | 13:44:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 391 | 05/19/2025 | 13:45:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 392 | 05/19/2025 | 13:46:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 393 | 05/19/2025 | 13:47:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 394 | 05/19/2025 | 13:48:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 395 | 05/19/2025 | 13:49:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 396 | 05/19/2025 | 13:50:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 397 | 05/19/2025 | 13:51:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 398 | 05/19/2025 | 13:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 399 | 05/19/2025 | 13:53:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 400 | 05/19/2025 | 13:54:53 | 0.1 | 0.1 | 0.1 | 0.10 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 0.1 | 0.3 | 0.2 |
|------|-----|-----|-----|

|     |   |   |   |
|-----|---|---|---|
| Min | 0 | 0 | 0 |
|-----|---|---|---|

|         |     |     |     |
|---------|-----|-----|-----|
| Average | 0.1 | 0.1 | 0.1 |
|---------|-----|-----|-----|

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/20/2025         | 07:32:10         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 2                          | 05/20/2025         | 07:33:10         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 3                          | 05/20/2025         | 07:34:10         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 4                          | 05/20/2025         | 07:35:10         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 5                          | 05/20/2025         | 07:36:10         | 1                      | 1.7                | 0.9                 | NA                                    |
| 6                          | 05/20/2025         | 07:37:10         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 7                          | 05/20/2025         | 07:38:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 8                          | 05/20/2025         | 07:39:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 9                          | 05/20/2025         | 07:40:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 10                         | 05/20/2025         | 07:41:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 11                         | 05/20/2025         | 07:42:10         | 0.8                    | 0.8                | 0.7                 | NA                                    |
| 12                         | 05/20/2025         | 07:43:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 13                         | 05/20/2025         | 07:44:10         | 0.8                    | 0.8                | 0.8                 | NA                                    |
| 14                         | 05/20/2025         | 07:45:10         | 0.8                    | 0.8                | 0.7                 | NA                                    |
| 15                         | 05/20/2025         | 07:46:10         | 0.8                    | 0.8                | 0.7                 | 0.82                                  |
| 16                         | 05/20/2025         | 07:47:10         | 0.8                    | 0.8                | 0.7                 | 0.81                                  |
| 17                         | 05/20/2025         | 07:48:10         | 0.7                    | 0.8                | 0.7                 | 0.81                                  |
| 18                         | 05/20/2025         | 07:49:10         | 0.7                    | 0.8                | 0.7                 | 0.80                                  |
| 19                         | 05/20/2025         | 07:50:10         | 0.7                    | 0.8                | 0.8                 | 0.79                                  |
| 20                         | 05/20/2025         | 07:51:10         | 0.7                    | 0.8                | 0.7                 | 0.77                                  |
| 21                         | 05/20/2025         | 07:52:10         | 0.7                    | 0.8                | 0.7                 | 0.77                                  |
| 22                         | 05/20/2025         | 07:53:10         | 0.7                    | 0.8                | 0.7                 | 0.76                                  |
| 23                         | 05/20/2025         | 07:54:10         | 0.7                    | 0.8                | 0.7                 | 0.75                                  |
| 24                         | 05/20/2025         | 07:55:10         | 0.7                    | 0.8                | 0.7                 | 0.75                                  |
| 25                         | 05/20/2025         | 07:56:10         | 0.7                    | 0.8                | 0.7                 | 0.74                                  |
| 26                         | 05/20/2025         | 07:57:10         | 0.7                    | 0.8                | 0.7                 | 0.73                                  |
| 27                         | 05/20/2025         | 07:58:10         | 0.7                    | 0.8                | 0.7                 | 0.73                                  |
| 28                         | 05/20/2025         | 07:59:10         | 0.7                    | 0.8                | 0.7                 | 0.72                                  |
| 29                         | 05/20/2025         | 08:00:10         | 0.7                    | 0.8                | 0.7                 | 0.71                                  |
| 30                         | 05/20/2025         | 08:01:10         | 0.7                    | 0.8                | 0.7                 | 0.71                                  |
| 31                         | 05/20/2025         | 08:02:10         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 32                         | 05/20/2025         | 08:03:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 33                         | 05/20/2025         | 08:04:10         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 34                         | 05/20/2025         | 08:05:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 35                         | 05/20/2025         | 08:06:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 36                         | 05/20/2025         | 08:07:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 37                         | 05/20/2025         | 08:08:10         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 38                         | 05/20/2025         | 08:09:10         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 39                         | 05/20/2025         | 08:10:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 40                         | 05/20/2025         | 08:11:10         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 41                         | 05/20/2025         | 08:12:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 42                         | 05/20/2025         | 08:13:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 43                         | 05/20/2025         | 08:14:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 44                         | 05/20/2025         | 08:15:10         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 45                         | 05/20/2025         | 08:16:10         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 46                         | 05/20/2025         | 08:17:10         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |



|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/20/2025 | 08:18:10 | 0.7 | 0.7 | 0.7 | 0.70 |
| 48 | 05/20/2025 | 08:19:10 | 0.7 | 0.7 | 0.6 | 0.70 |
| 49 | 05/20/2025 | 08:20:10 | 0.7 | 0.7 | 0.7 | 0.70 |
| 50 | 05/20/2025 | 08:21:10 | 0.6 | 0.7 | 0.6 | 0.69 |
| 51 | 05/20/2025 | 08:22:10 | 0.6 | 0.7 | 0.7 | 0.69 |
| 52 | 05/20/2025 | 08:23:10 | 0.6 | 0.7 | 0.6 | 0.68 |
| 53 | 05/20/2025 | 08:24:10 | 0.7 | 0.7 | 0.6 | 0.68 |
| 54 | 05/20/2025 | 08:25:10 | 0.6 | 0.8 | 0.6 | 0.67 |
| 55 | 05/20/2025 | 08:26:10 | 0.7 | 0.7 | 0.7 | 0.67 |
| 56 | 05/20/2025 | 08:27:10 | 0.6 | 0.7 | 0.7 | 0.67 |
| 57 | 05/20/2025 | 08:28:10 | 0.7 | 0.9 | 0.9 | 0.67 |
| 58 | 05/20/2025 | 08:29:10 | 0.7 | 1   | 0.7 | 0.67 |
| 59 | 05/20/2025 | 08:30:10 | 1.6 | 3.9 | 1.4 | 0.73 |
| 60 | 05/20/2025 | 08:31:10 | 1   | 2.3 | 0.8 | 0.75 |
| 61 | 05/20/2025 | 08:32:10 | 0.7 | 0.8 | 0.7 | 0.75 |
| 62 | 05/20/2025 | 08:33:10 | 0.7 | 0.8 | 0.6 | 0.75 |
| 63 | 05/20/2025 | 08:34:10 | 0.7 | 0.9 | 0.6 | 0.75 |
| 64 | 05/20/2025 | 08:35:10 | 0.7 | 0.7 | 0.7 | 0.75 |
| 65 | 05/20/2025 | 08:36:10 | 0.7 | 0.7 | 0.6 | 0.75 |
| 66 | 05/20/2025 | 08:37:10 | 0.7 | 0.7 | 0.7 | 0.76 |
| 67 | 05/20/2025 | 08:38:10 | 0.7 | 0.8 | 0.6 | 0.77 |
| 68 | 05/20/2025 | 08:39:10 | 0.7 | 0.8 | 0.7 | 0.77 |
| 69 | 05/20/2025 | 08:40:10 | 0.6 | 0.7 | 0.6 | 0.77 |
| 70 | 05/20/2025 | 08:41:10 | 0.7 | 0.7 | 0.7 | 0.77 |
| 71 | 05/20/2025 | 08:42:10 | 0.6 | 0.7 | 0.7 | 0.77 |
| 72 | 05/20/2025 | 08:43:10 | 0.6 | 0.7 | 0.6 | 0.76 |
| 73 | 05/20/2025 | 08:44:10 | 0.6 | 0.7 | 0.6 | 0.75 |
| 74 | 05/20/2025 | 08:45:10 | 0.6 | 0.7 | 0.6 | 0.69 |
| 75 | 05/20/2025 | 08:46:10 | 0.6 | 0.7 | 0.7 | 0.66 |
| 76 | 05/20/2025 | 08:47:10 | 0.6 | 0.7 | 0.7 | 0.65 |
| 77 | 05/20/2025 | 08:48:10 | 0.6 | 0.7 | 0.6 | 0.65 |
| 78 | 05/20/2025 | 08:49:10 | 0.6 | 0.7 | 0.6 | 0.64 |
| 79 | 05/20/2025 | 08:50:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 80 | 05/20/2025 | 08:51:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 81 | 05/20/2025 | 08:52:10 | 0.6 | 0.6 | 0.6 | 0.62 |
| 82 | 05/20/2025 | 08:53:10 | 0.6 | 0.7 | 0.7 | 0.61 |
| 83 | 05/20/2025 | 08:54:10 | 0.6 | 0.7 | 0.6 | 0.61 |
| 84 | 05/20/2025 | 08:55:10 | 0.7 | 0.7 | 0.7 | 0.61 |
| 85 | 05/20/2025 | 08:56:10 | 0.7 | 0.7 | 0.6 | 0.61 |
| 86 | 05/20/2025 | 08:57:10 | 0.6 | 0.7 | 0.7 | 0.61 |
| 87 | 05/20/2025 | 08:58:10 | 0.7 | 0.8 | 0.7 | 0.62 |
| 88 | 05/20/2025 | 08:59:10 | 0.7 | 0.9 | 0.7 | 0.63 |
| 89 | 05/20/2025 | 09:00:10 | 0.7 | 0.8 | 0.7 | 0.63 |
| 90 | 05/20/2025 | 09:01:10 | 0.7 | 0.8 | 0.7 | 0.64 |
| 91 | 05/20/2025 | 09:02:10 | 0.6 | 0.7 | 0.6 | 0.64 |
| 92 | 05/20/2025 | 09:03:10 | 0.7 | 0.8 | 0.6 | 0.65 |
| 93 | 05/20/2025 | 09:04:10 | 0.7 | 0.8 | 0.6 | 0.65 |
| 94 | 05/20/2025 | 09:05:10 | 0.7 | 0.8 | 0.6 | 0.66 |
| 95 | 05/20/2025 | 09:06:10 | 0.7 | 0.8 | 0.7 | 0.67 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/20/2025 | 09:07:10 | 0.7 | 0.7 | 0.6 | 0.67 |
| 97  | 05/20/2025 | 09:08:10 | 0.6 | 0.7 | 0.5 | 0.67 |
| 98  | 05/20/2025 | 09:09:10 | 0.6 | 0.7 | 0.6 | 0.67 |
| 99  | 05/20/2025 | 09:10:10 | 0.6 | 0.6 | 0.6 | 0.67 |
| 100 | 05/20/2025 | 09:11:10 | 0.6 | 0.6 | 0.6 | 0.66 |
| 101 | 05/20/2025 | 09:12:10 | 0.6 | 0.7 | 0.5 | 0.66 |
| 102 | 05/20/2025 | 09:13:10 | 0.6 | 0.6 | 0.5 | 0.65 |
| 103 | 05/20/2025 | 09:14:10 | 0.6 | 0.6 | 0.6 | 0.65 |
| 104 | 05/20/2025 | 09:15:10 | 0.6 | 0.7 | 0.6 | 0.64 |
| 105 | 05/20/2025 | 09:16:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 106 | 05/20/2025 | 09:17:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 107 | 05/20/2025 | 09:18:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 108 | 05/20/2025 | 09:19:10 | 1.3 | 2.6 | 0.7 | 0.67 |
| 109 | 05/20/2025 | 09:20:10 | 0.7 | 0.8 | 0.6 | 0.67 |
| 110 | 05/20/2025 | 09:21:10 | 0.6 | 0.6 | 0.6 | 0.66 |
| 111 | 05/20/2025 | 09:22:10 | 0.5 | 0.6 | 0.6 | 0.65 |
| 112 | 05/20/2025 | 09:23:10 | 0.5 | 0.6 | 0.5 | 0.64 |
| 113 | 05/20/2025 | 09:24:10 | 0.5 | 0.6 | 0.6 | 0.63 |
| 114 | 05/20/2025 | 09:25:10 | 0.5 | 0.6 | 0.5 | 0.63 |
| 115 | 05/20/2025 | 09:26:10 | 0.5 | 0.6 | 0.5 | 0.62 |
| 116 | 05/20/2025 | 09:27:10 | 0.5 | 0.6 | 0.5 | 0.61 |
| 117 | 05/20/2025 | 09:28:10 | 0.6 | 1.3 | 0.6 | 0.61 |
| 118 | 05/20/2025 | 09:29:10 | 0.5 | 0.6 | 0.5 | 0.61 |
| 119 | 05/20/2025 | 09:30:10 | 0.5 | 0.6 | 0.5 | 0.60 |
| 120 | 05/20/2025 | 09:31:10 | 0.5 | 0.6 | 0.5 | 0.59 |
| 121 | 05/20/2025 | 09:32:10 | 0.5 | 0.6 | 0.5 | 0.59 |
| 122 | 05/20/2025 | 09:33:10 | 0.5 | 0.6 | 0.5 | 0.58 |
| 123 | 05/20/2025 | 09:34:10 | 0.5 | 0.6 | 0.5 | 0.53 |
| 124 | 05/20/2025 | 09:35:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 125 | 05/20/2025 | 09:36:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 126 | 05/20/2025 | 09:37:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 127 | 05/20/2025 | 09:38:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 128 | 05/20/2025 | 09:39:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 129 | 05/20/2025 | 09:40:10 | 0.6 | 0.6 | 0.5 | 0.51 |
| 130 | 05/20/2025 | 09:41:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 131 | 05/20/2025 | 09:42:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 132 | 05/20/2025 | 09:43:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 133 | 05/20/2025 | 09:44:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 134 | 05/20/2025 | 09:45:10 | 0.5 | 0.6 | 0.6 | 0.51 |
| 135 | 05/20/2025 | 09:46:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 136 | 05/20/2025 | 09:47:10 | 0.5 | 0.5 | 0.4 | 0.51 |
| 137 | 05/20/2025 | 09:48:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 138 | 05/20/2025 | 09:49:10 | 0.5 | 0.6 | 0.5 | 0.51 |
| 139 | 05/20/2025 | 09:50:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 140 | 05/20/2025 | 09:51:10 | 0.5 | 0.6 | 0.4 | 0.51 |
| 141 | 05/20/2025 | 09:52:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 142 | 05/20/2025 | 09:53:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 143 | 05/20/2025 | 09:54:10 | 0.5 | 0.5 | 0.5 | 0.51 |
| 144 | 05/20/2025 | 09:55:10 | 0.5 | 0.7 | 0.6 | 0.50 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/20/2025 | 09:56:10 | 0.5 | 0.7 | 0.5 | 0.50 |
| 146 | 05/20/2025 | 09:57:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 147 | 05/20/2025 | 09:58:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 148 | 05/20/2025 | 09:59:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 149 | 05/20/2025 | 10:00:10 | 0.5 | 0.5 | 0.4 | 0.50 |
| 150 | 05/20/2025 | 10:01:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 151 | 05/20/2025 | 10:02:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 152 | 05/20/2025 | 10:03:10 | 0.4 | 0.5 | 0.4 | 0.49 |
| 153 | 05/20/2025 | 10:04:10 | 0.5 | 0.5 | 0.4 | 0.49 |
| 154 | 05/20/2025 | 10:05:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 155 | 05/20/2025 | 10:06:10 | 0.5 | 0.5 | 0.4 | 0.49 |
| 156 | 05/20/2025 | 10:07:10 | 0.5 | 0.6 | 0.5 | 0.49 |
| 157 | 05/20/2025 | 10:08:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 158 | 05/20/2025 | 10:09:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 159 | 05/20/2025 | 10:10:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 160 | 05/20/2025 | 10:11:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 161 | 05/20/2025 | 10:12:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 162 | 05/20/2025 | 10:13:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 163 | 05/20/2025 | 10:14:10 | 0.5 | 0.6 | 0.4 | 0.49 |
| 164 | 05/20/2025 | 10:15:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 165 | 05/20/2025 | 10:16:10 | 0.5 | 0.6 | 0.5 | 0.49 |
| 166 | 05/20/2025 | 10:17:10 | 0.5 | 0.5 | 0.5 | 0.49 |
| 167 | 05/20/2025 | 10:18:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 168 | 05/20/2025 | 10:19:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 169 | 05/20/2025 | 10:20:10 | 0.5 | 0.5 | 0.5 | 0.50 |
| 170 | 05/20/2025 | 10:21:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 171 | 05/20/2025 | 10:22:10 | 0.5 | 0.6 | 0.6 | 0.50 |
| 172 | 05/20/2025 | 10:23:10 | 0.5 | 0.7 | 0.5 | 0.50 |
| 173 | 05/20/2025 | 10:24:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 174 | 05/20/2025 | 10:25:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 175 | 05/20/2025 | 10:26:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 176 | 05/20/2025 | 10:27:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 177 | 05/20/2025 | 10:28:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 178 | 05/20/2025 | 10:29:10 | 0.5 | 0.6 | 0.6 | 0.50 |
| 179 | 05/20/2025 | 10:30:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 180 | 05/20/2025 | 10:31:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 181 | 05/20/2025 | 10:32:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 182 | 05/20/2025 | 10:33:10 | 0.5 | 0.6 | 0.5 | 0.50 |
| 183 | 05/20/2025 | 10:34:10 | 0.5 | 0.6 | 0.6 | 0.50 |
| 184 | 05/20/2025 | 10:35:10 | 0.6 | 0.6 | 0.5 | 0.51 |
| 185 | 05/20/2025 | 10:36:10 | 0.6 | 0.6 | 0.5 | 0.51 |
| 186 | 05/20/2025 | 10:37:10 | 0.6 | 0.6 | 0.6 | 0.52 |
| 187 | 05/20/2025 | 10:38:10 | 0.6 | 0.6 | 0.5 | 0.53 |
| 188 | 05/20/2025 | 10:39:10 | 0.6 | 0.6 | 0.5 | 0.53 |
| 189 | 05/20/2025 | 10:40:10 | 0.6 | 0.6 | 0.6 | 0.54 |
| 190 | 05/20/2025 | 10:41:10 | 0.6 | 0.6 | 0.6 | 0.55 |
| 191 | 05/20/2025 | 10:42:10 | 0.6 | 0.6 | 0.6 | 0.55 |
| 192 | 05/20/2025 | 10:43:10 | 0.6 | 0.6 | 0.6 | 0.56 |
| 193 | 05/20/2025 | 10:44:10 | 0.6 | 0.6 | 0.6 | 0.57 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/20/2025 | 10:45:10 | 0.6 | 0.7 | 0.6 | 0.57 |
| 195 | 05/20/2025 | 10:46:10 | 0.6 | 0.6 | 0.6 | 0.58 |
| 196 | 05/20/2025 | 10:47:10 | 0.6 | 0.6 | 0.6 | 0.59 |
| 197 | 05/20/2025 | 10:48:10 | 0.6 | 0.6 | 0.6 | 0.59 |
| 198 | 05/20/2025 | 10:49:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 199 | 05/20/2025 | 10:50:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 200 | 05/20/2025 | 10:51:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 201 | 05/20/2025 | 10:52:10 | 0.6 | 0.8 | 0.6 | 0.60 |
| 202 | 05/20/2025 | 10:53:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 203 | 05/20/2025 | 10:54:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 204 | 05/20/2025 | 10:55:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 205 | 05/20/2025 | 10:56:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 206 | 05/20/2025 | 10:57:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 207 | 05/20/2025 | 10:58:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 208 | 05/20/2025 | 10:59:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 209 | 05/20/2025 | 11:00:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 210 | 05/20/2025 | 11:01:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 211 | 05/20/2025 | 11:02:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 212 | 05/20/2025 | 11:03:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 213 | 05/20/2025 | 11:04:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 214 | 05/20/2025 | 11:05:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 215 | 05/20/2025 | 11:06:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 216 | 05/20/2025 | 11:07:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 217 | 05/20/2025 | 11:08:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 218 | 05/20/2025 | 11:09:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 219 | 05/20/2025 | 11:10:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 220 | 05/20/2025 | 11:11:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 221 | 05/20/2025 | 11:12:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 222 | 05/20/2025 | 11:13:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 223 | 05/20/2025 | 11:14:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 224 | 05/20/2025 | 11:15:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 225 | 05/20/2025 | 11:16:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 226 | 05/20/2025 | 11:17:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 227 | 05/20/2025 | 11:18:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 228 | 05/20/2025 | 11:19:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 229 | 05/20/2025 | 11:20:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 230 | 05/20/2025 | 11:21:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 231 | 05/20/2025 | 11:22:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 232 | 05/20/2025 | 11:23:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 233 | 05/20/2025 | 11:24:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 234 | 05/20/2025 | 11:25:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 235 | 05/20/2025 | 11:26:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 236 | 05/20/2025 | 11:27:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 237 | 05/20/2025 | 11:28:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 238 | 05/20/2025 | 11:29:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 239 | 05/20/2025 | 11:30:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 240 | 05/20/2025 | 11:31:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 241 | 05/20/2025 | 11:32:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 242 | 05/20/2025 | 11:33:10 | 0.7 | 0.7 | 0.6 | 0.61 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/20/2025 | 11:34:10 | 0.6 | 0.7 | 0.6 | 0.61 |
| 244 | 05/20/2025 | 11:35:10 | 0.7 | 0.7 | 0.6 | 0.61 |
| 245 | 05/20/2025 | 11:36:10 | 0.6 | 0.7 | 0.6 | 0.61 |
| 246 | 05/20/2025 | 11:37:10 | 0.6 | 0.7 | 0.7 | 0.61 |
| 247 | 05/20/2025 | 11:38:10 | 0.7 | 0.7 | 0.6 | 0.62 |
| 248 | 05/20/2025 | 11:39:10 | 0.6 | 0.7 | 0.7 | 0.62 |
| 249 | 05/20/2025 | 11:40:10 | 0.6 | 0.7 | 0.7 | 0.62 |
| 250 | 05/20/2025 | 11:41:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 251 | 05/20/2025 | 11:42:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 252 | 05/20/2025 | 11:43:10 | 0.6 | 0.7 | 0.7 | 0.62 |
| 253 | 05/20/2025 | 11:44:10 | 0.7 | 0.7 | 0.7 | 0.63 |
| 254 | 05/20/2025 | 11:45:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 255 | 05/20/2025 | 11:46:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 256 | 05/20/2025 | 11:47:10 | 0.7 | 0.7 | 0.7 | 0.63 |
| 257 | 05/20/2025 | 11:48:10 | 0.6 | 0.7 | 0.7 | 0.63 |
| 258 | 05/20/2025 | 11:49:10 | 0.7 | 0.8 | 0.7 | 0.63 |
| 259 | 05/20/2025 | 11:50:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 260 | 05/20/2025 | 11:51:10 | 0.6 | 0.7 | 0.7 | 0.63 |
| 261 | 05/20/2025 | 11:52:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 262 | 05/20/2025 | 11:53:10 | 0.6 | 0.7 | 0.7 | 0.62 |
| 263 | 05/20/2025 | 11:54:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 264 | 05/20/2025 | 11:55:10 | 0.7 | 0.8 | 0.7 | 0.63 |
| 265 | 05/20/2025 | 11:56:10 | 0.7 | 0.7 | 0.6 | 0.63 |
| 266 | 05/20/2025 | 11:57:10 | 0.7 | 0.7 | 0.6 | 0.64 |
| 267 | 05/20/2025 | 11:58:10 | 0.6 | 0.7 | 0.6 | 0.64 |
| 268 | 05/20/2025 | 11:59:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 269 | 05/20/2025 | 12:00:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 270 | 05/20/2025 | 12:01:10 | 0.6 | 0.8 | 0.7 | 0.63 |
| 271 | 05/20/2025 | 12:02:10 | 0.6 | 0.7 | 0.7 | 0.63 |
| 272 | 05/20/2025 | 12:03:10 | 0.6 | 0.7 | 0.6 | 0.63 |
| 273 | 05/20/2025 | 12:04:10 | 0.6 | 0.7 | 0.7 | 0.62 |
| 274 | 05/20/2025 | 12:05:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 275 | 05/20/2025 | 12:06:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 276 | 05/20/2025 | 12:07:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 277 | 05/20/2025 | 12:08:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 278 | 05/20/2025 | 12:09:10 | 0.6 | 0.7 | 0.6 | 0.62 |
| 279 | 05/20/2025 | 12:10:10 | 0.6 | 0.7 | 0.6 | 0.61 |
| 280 | 05/20/2025 | 12:11:10 | 0.6 | 0.7 | 0.6 | 0.61 |
| 281 | 05/20/2025 | 12:12:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 282 | 05/20/2025 | 12:13:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 283 | 05/20/2025 | 12:14:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 284 | 05/20/2025 | 12:15:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 285 | 05/20/2025 | 12:16:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 286 | 05/20/2025 | 12:17:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 287 | 05/20/2025 | 12:18:10 | 0.6 | 0.9 | 0.7 | 0.60 |
| 288 | 05/20/2025 | 12:19:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 289 | 05/20/2025 | 12:20:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 290 | 05/20/2025 | 12:21:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 291 | 05/20/2025 | 12:22:10 | 0.6 | 0.7 | 0.6 | 0.60 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/20/2025 | 12:23:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 293 | 05/20/2025 | 12:24:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 294 | 05/20/2025 | 12:25:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 295 | 05/20/2025 | 12:26:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 296 | 05/20/2025 | 12:27:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 297 | 05/20/2025 | 12:28:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 298 | 05/20/2025 | 12:29:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 299 | 05/20/2025 | 12:30:10 | 0.6 | 0.7 | 0.7 | 0.60 |
| 300 | 05/20/2025 | 12:31:10 | 0.6 | 0.7 | 0.6 | 0.60 |
| 301 | 05/20/2025 | 12:32:10 | 0.6 | 0.6 | 0.6 | 0.60 |
| 302 | 05/20/2025 | 12:33:10 | 0.6 | 0.7 | 0.6 | 0.60 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 1.6 | 3.9 | 1.4 |
|------|-----|-----|-----|

|     |     |     |     |
|-----|-----|-----|-----|
| Min | 0.4 | 0.5 | 0.4 |
|-----|-----|-----|-----|

|         |     |     |     |
|---------|-----|-----|-----|
| Average | 0.6 | 0.7 | 0.6 |
|---------|-----|-----|-----|

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/20/2025         | 07:42:25         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 2                            | 05/20/2025         | 07:43:25         | 0                      | 0.1                | 0                   | NA                                    |
| 3                            | 05/20/2025         | 07:44:25         | 0                      | 0.1                | 0                   | NA                                    |
| 4                            | 05/20/2025         | 07:45:25         | 0                      | 0.1                | 0                   | NA                                    |
| 5                            | 05/20/2025         | 07:46:25         | 0                      | 0.1                | 0                   | NA                                    |
| 6                            | 05/20/2025         | 07:47:25         | 0                      | 0.1                | 0                   | NA                                    |
| 7                            | 05/20/2025         | 07:48:25         | 0                      | 0.1                | 0.1                 | NA                                    |
| 8                            | 05/20/2025         | 07:49:25         | 0                      | 0.1                | 0                   | NA                                    |
| 9                            | 05/20/2025         | 07:50:25         | 0                      | 0.1                | 0                   | NA                                    |
| 10                           | 05/20/2025         | 07:51:25         | 0                      | 0.1                | 0                   | NA                                    |
| 11                           | 05/20/2025         | 07:52:25         | 0                      | 0                  | 0                   | NA                                    |
| 12                           | 05/20/2025         | 07:53:25         | 0                      | 0.1                | 0                   | NA                                    |
| 13                           | 05/20/2025         | 07:54:25         | 0                      | 0                  | 0                   | NA                                    |
| 14                           | 05/20/2025         | 07:55:25         | 0                      | 0.1                | 0                   | NA                                    |
| 15                           | 05/20/2025         | 07:56:25         | 0                      | 0                  | 0                   | 0.01                                  |
| 16                           | 05/20/2025         | 07:57:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 17                           | 05/20/2025         | 07:58:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 18                           | 05/20/2025         | 07:59:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 19                           | 05/20/2025         | 08:00:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 20                           | 05/20/2025         | 08:01:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                           | 05/20/2025         | 08:02:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 22                           | 05/20/2025         | 08:03:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 23                           | 05/20/2025         | 08:04:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 24                           | 05/20/2025         | 08:05:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 25                           | 05/20/2025         | 08:06:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 26                           | 05/20/2025         | 08:07:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 27                           | 05/20/2025         | 08:08:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 28                           | 05/20/2025         | 08:09:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 29                           | 05/20/2025         | 08:10:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 30                           | 05/20/2025         | 08:11:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 31                           | 05/20/2025         | 08:12:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 32                           | 05/20/2025         | 08:13:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 33                           | 05/20/2025         | 08:14:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 34                           | 05/20/2025         | 08:15:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 35                           | 05/20/2025         | 08:16:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 36                           | 05/20/2025         | 08:17:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 37                           | 05/20/2025         | 08:18:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 38                           | 05/20/2025         | 08:19:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 39                           | 05/20/2025         | 08:20:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 40                           | 05/20/2025         | 08:21:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 41                           | 05/20/2025         | 08:22:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 42                           | 05/20/2025         | 08:23:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 43                           | 05/20/2025         | 08:24:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 44                           | 05/20/2025         | 08:25:25         | 0                      | 0                  | 0                   | 0.00                                  |
| 45                           | 05/20/2025         | 08:26:25         | 0                      | 0.1                | 0                   | 0.00                                  |
| 46                           | 05/20/2025         | 08:27:25         | 0                      | 0                  | 0                   | 0.00                                  |

05/20/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/20/2025 | 08:28:25 | 0   | 0.1 | 0   | 0.00 |
| 48 | 05/20/2025 | 08:29:25 | 0   | 0   | 0   | 0.00 |
| 49 | 05/20/2025 | 08:30:25 | 0   | 0.1 | 0   | 0.00 |
| 50 | 05/20/2025 | 08:31:25 | 0   | 0   | 0   | 0.00 |
| 51 | 05/20/2025 | 08:32:25 | 0   | 0.1 | 0.1 | 0.00 |
| 52 | 05/20/2025 | 08:33:25 | 0   | 0.1 | 0   | 0.00 |
| 53 | 05/20/2025 | 08:34:25 | 0   | 0   | 0   | 0.00 |
| 54 | 05/20/2025 | 08:35:25 | 0   | 0   | 0   | 0.00 |
| 55 | 05/20/2025 | 08:36:25 | 0   | 0   | 0   | 0.00 |
| 56 | 05/20/2025 | 08:37:25 | 0   | 0   | 0   | 0.00 |
| 57 | 05/20/2025 | 08:38:25 | 0   | 0   | 0   | 0.00 |
| 58 | 05/20/2025 | 08:39:25 | 0   | 0   | 0   | 0.00 |
| 59 | 05/20/2025 | 08:40:25 | 0   | 0.1 | 0   | 0.00 |
| 60 | 05/20/2025 | 08:41:25 | 0   | 0   | 0   | 0.00 |
| 61 | 05/20/2025 | 08:42:25 | 0   | 0.1 | 0   | 0.00 |
| 62 | 05/20/2025 | 08:43:25 | 0   | 0.1 | 0.1 | 0.00 |
| 63 | 05/20/2025 | 08:44:25 | 0   | 0.1 | 0   | 0.00 |
| 64 | 05/20/2025 | 08:45:25 | 0   | 0.1 | 0   | 0.00 |
| 65 | 05/20/2025 | 08:46:25 | 0   | 0   | 0   | 0.00 |
| 66 | 05/20/2025 | 08:47:25 | 0   | 0.1 | 0   | 0.00 |
| 67 | 05/20/2025 | 08:48:25 | 0   | 0   | 0   | 0.00 |
| 68 | 05/20/2025 | 08:49:25 | 0   | 0.1 | 0   | 0.00 |
| 69 | 05/20/2025 | 08:50:25 | 0   | 0.1 | 0   | 0.00 |
| 70 | 05/20/2025 | 08:51:25 | 0   | 0.1 | 0   | 0.00 |
| 71 | 05/20/2025 | 08:52:25 | 0   | 0.1 | 0.1 | 0.00 |
| 72 | 05/20/2025 | 08:53:25 | 0   | 0.1 | 0   | 0.00 |
| 73 | 05/20/2025 | 08:54:25 | 0   | 0.1 | 0   | 0.00 |
| 74 | 05/20/2025 | 08:55:25 | 0.1 | 0.1 | 0.1 | 0.01 |
| 75 | 05/20/2025 | 08:56:25 | 0.1 | 0.1 | 0   | 0.01 |
| 76 | 05/20/2025 | 08:57:25 | 0   | 0.1 | 0.1 | 0.01 |
| 77 | 05/20/2025 | 08:58:25 | 0   | 0.1 | 0.1 | 0.01 |
| 78 | 05/20/2025 | 08:59:25 | 0.1 | 0.1 | 0.1 | 0.02 |
| 79 | 05/20/2025 | 09:00:25 | 0.1 | 0.1 | 0.1 | 0.03 |
| 80 | 05/20/2025 | 09:01:25 | 0   | 0.1 | 0   | 0.03 |
| 81 | 05/20/2025 | 09:02:25 | 0   | 0.1 | 0   | 0.03 |
| 82 | 05/20/2025 | 09:03:25 | 0   | 0.1 | 0   | 0.03 |
| 83 | 05/20/2025 | 09:04:25 | 0.1 | 0.1 | 0.1 | 0.03 |
| 84 | 05/20/2025 | 09:05:25 | 0   | 0.1 | 0.1 | 0.03 |
| 85 | 05/20/2025 | 09:06:25 | 0   | 0.1 | 0.1 | 0.03 |
| 86 | 05/20/2025 | 09:07:25 | 0   | 0.1 | 0.1 | 0.03 |
| 87 | 05/20/2025 | 09:08:25 | 0   | 0.1 | 0   | 0.03 |
| 88 | 05/20/2025 | 09:09:25 | 0   | 0.1 | 0.1 | 0.03 |
| 89 | 05/20/2025 | 09:10:25 | 0   | 0.1 | 0   | 0.03 |
| 90 | 05/20/2025 | 09:11:25 | 0   | 0.1 | 0.1 | 0.02 |
| 91 | 05/20/2025 | 09:12:25 | 0   | 0.1 | 0.1 | 0.02 |
| 92 | 05/20/2025 | 09:13:25 | 0   | 0.1 | 0   | 0.02 |
| 93 | 05/20/2025 | 09:14:25 | 0   | 0.1 | 0.1 | 0.01 |
| 94 | 05/20/2025 | 09:15:25 | 0   | 0.1 | 0   | 0.01 |
| 95 | 05/20/2025 | 09:16:25 | 0.1 | 0.1 | 0.1 | 0.01 |



05/20/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/20/2025 | 09:17:25 | 0.1 | 0.1 | 0   | 0.02 |
| 97  | 05/20/2025 | 09:18:25 | 0.1 | 0.1 | 0   | 0.03 |
| 98  | 05/20/2025 | 09:19:25 | 0.1 | 0.1 | 0.1 | 0.03 |
| 99  | 05/20/2025 | 09:20:25 | 0   | 0.1 | 0   | 0.03 |
| 100 | 05/20/2025 | 09:21:25 | 0   | 0.1 | 0   | 0.03 |
| 101 | 05/20/2025 | 09:22:25 | 0   | 0.1 | 0   | 0.03 |
| 102 | 05/20/2025 | 09:23:25 | 0   | 0.1 | 0.1 | 0.03 |
| 103 | 05/20/2025 | 09:24:25 | 0   | 0.1 | 0.1 | 0.03 |
| 104 | 05/20/2025 | 09:25:25 | 0   | 0.1 | 0   | 0.03 |
| 105 | 05/20/2025 | 09:26:25 | 0   | 0.1 | 0   | 0.03 |
| 106 | 05/20/2025 | 09:27:25 | 0   | 0.1 | 0   | 0.03 |
| 107 | 05/20/2025 | 09:28:25 | 0.1 | 0.1 | 0   | 0.03 |
| 108 | 05/20/2025 | 09:29:25 | 0.1 | 0.1 | 0   | 0.04 |
| 109 | 05/20/2025 | 09:30:25 | 0.1 | 0.1 | 0.1 | 0.05 |
| 110 | 05/20/2025 | 09:31:25 | 0   | 0.1 | 0   | 0.04 |
| 111 | 05/20/2025 | 09:32:25 | 0   | 0.1 | 0   | 0.03 |
| 112 | 05/20/2025 | 09:33:25 | 0.1 | 0.1 | 0.1 | 0.03 |
| 113 | 05/20/2025 | 09:34:25 | 0.1 | 0.1 | 0.1 | 0.03 |
| 114 | 05/20/2025 | 09:35:25 | 0.1 | 0.1 | 0.1 | 0.04 |
| 115 | 05/20/2025 | 09:36:25 | 0.1 | 0.1 | 0.1 | 0.05 |
| 116 | 05/20/2025 | 09:37:25 | 0.1 | 0.1 | 0.1 | 0.05 |
| 117 | 05/20/2025 | 09:38:25 | 0.1 | 0.1 | 0.1 | 0.06 |
| 118 | 05/20/2025 | 09:39:25 | 0.1 | 0.1 | 0.1 | 0.07 |
| 119 | 05/20/2025 | 09:40:25 | 0.1 | 0.1 | 0.1 | 0.07 |
| 120 | 05/20/2025 | 09:41:25 | 0.1 | 0.1 | 0   | 0.08 |
| 121 | 05/20/2025 | 09:42:25 | 0   | 0.1 | 0.1 | 0.08 |
| 122 | 05/20/2025 | 09:43:25 | 0.1 | 0.1 | 0   | 0.08 |
| 123 | 05/20/2025 | 09:44:25 | 0.1 | 0.1 | 0   | 0.08 |
| 124 | 05/20/2025 | 09:45:25 | 0.1 | 0.1 | 0.1 | 0.08 |
| 125 | 05/20/2025 | 09:46:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 126 | 05/20/2025 | 09:47:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 127 | 05/20/2025 | 09:48:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 128 | 05/20/2025 | 09:49:25 | 0.1 | 0.1 | 0   | 0.09 |
| 129 | 05/20/2025 | 09:50:25 | 0.1 | 0.1 | 0   | 0.09 |
| 130 | 05/20/2025 | 09:51:25 | 0.1 | 0.2 | 0.1 | 0.09 |
| 131 | 05/20/2025 | 09:52:25 | 0.1 | 0.1 | 0   | 0.09 |
| 132 | 05/20/2025 | 09:53:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 133 | 05/20/2025 | 09:54:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 134 | 05/20/2025 | 09:55:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 135 | 05/20/2025 | 09:56:25 | 0.1 | 0.1 | 0.1 | 0.09 |
| 136 | 05/20/2025 | 09:57:25 | 0.2 | 0.2 | 0.1 | 0.11 |
| 137 | 05/20/2025 | 09:58:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 138 | 05/20/2025 | 09:59:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 139 | 05/20/2025 | 10:00:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 140 | 05/20/2025 | 10:01:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 141 | 05/20/2025 | 10:02:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 142 | 05/20/2025 | 10:03:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 143 | 05/20/2025 | 10:04:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 144 | 05/20/2025 | 10:05:25 | 0.1 | 0.1 | 0.1 | 0.11 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/20/2025 | 10:06:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 146 | 05/20/2025 | 10:07:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 147 | 05/20/2025 | 10:08:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 148 | 05/20/2025 | 10:09:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 149 | 05/20/2025 | 10:10:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 150 | 05/20/2025 | 10:11:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 151 | 05/20/2025 | 10:12:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 152 | 05/20/2025 | 10:13:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 153 | 05/20/2025 | 10:14:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 154 | 05/20/2025 | 10:15:25 | 0.1 | 0.1 | 0   | 0.10 |
| 155 | 05/20/2025 | 10:16:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 156 | 05/20/2025 | 10:17:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 157 | 05/20/2025 | 10:18:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 158 | 05/20/2025 | 10:19:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 159 | 05/20/2025 | 10:20:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 160 | 05/20/2025 | 10:21:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 161 | 05/20/2025 | 10:22:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 162 | 05/20/2025 | 10:23:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 163 | 05/20/2025 | 10:24:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 164 | 05/20/2025 | 10:25:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 165 | 05/20/2025 | 10:26:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 166 | 05/20/2025 | 10:27:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 167 | 05/20/2025 | 10:28:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 168 | 05/20/2025 | 10:29:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 169 | 05/20/2025 | 10:30:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 170 | 05/20/2025 | 10:31:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 171 | 05/20/2025 | 10:32:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 172 | 05/20/2025 | 10:33:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 173 | 05/20/2025 | 10:34:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 174 | 05/20/2025 | 10:35:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 175 | 05/20/2025 | 10:36:25 | 0.1 | 0.5 | 0.5 | 0.10 |
| 176 | 05/20/2025 | 10:37:25 | 0.2 | 0.6 | 0.1 | 0.11 |
| 177 | 05/20/2025 | 10:38:25 | 0.1 | 0.4 | 0.1 | 0.11 |
| 178 | 05/20/2025 | 10:39:25 | 0.1 | 0.4 | 0.1 | 0.11 |
| 179 | 05/20/2025 | 10:40:25 | 0.1 | 0.2 | 0.1 | 0.11 |
| 180 | 05/20/2025 | 10:41:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 181 | 05/20/2025 | 10:42:25 | 0.1 | 0.1 | 0   | 0.11 |
| 182 | 05/20/2025 | 10:43:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 183 | 05/20/2025 | 10:44:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 184 | 05/20/2025 | 10:45:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 185 | 05/20/2025 | 10:46:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 186 | 05/20/2025 | 10:47:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 187 | 05/20/2025 | 10:48:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 188 | 05/20/2025 | 10:49:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 189 | 05/20/2025 | 10:50:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 190 | 05/20/2025 | 10:51:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 191 | 05/20/2025 | 10:52:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 192 | 05/20/2025 | 10:53:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 193 | 05/20/2025 | 10:54:25 | 0.1 | 0.1 | 0.1 | 0.10 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/20/2025 | 10:55:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 195 | 05/20/2025 | 10:56:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 196 | 05/20/2025 | 10:57:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 197 | 05/20/2025 | 10:58:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 198 | 05/20/2025 | 10:59:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 199 | 05/20/2025 | 11:00:25 | 0.2 | 0.3 | 0.1 | 0.11 |
| 200 | 05/20/2025 | 11:01:25 | 0.2 | 0.4 | 0.2 | 0.11 |
| 201 | 05/20/2025 | 11:02:25 | 0.2 | 0.3 | 0.2 | 0.12 |
| 202 | 05/20/2025 | 11:03:25 | 0.1 | 0.2 | 0.1 | 0.12 |
| 203 | 05/20/2025 | 11:04:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 204 | 05/20/2025 | 11:05:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 205 | 05/20/2025 | 11:06:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 206 | 05/20/2025 | 11:07:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 207 | 05/20/2025 | 11:08:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 208 | 05/20/2025 | 11:09:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 209 | 05/20/2025 | 11:10:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 210 | 05/20/2025 | 11:11:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 211 | 05/20/2025 | 11:12:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 212 | 05/20/2025 | 11:13:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 213 | 05/20/2025 | 11:14:25 | 0.1 | 0.1 | 0.1 | 0.12 |
| 214 | 05/20/2025 | 11:15:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 215 | 05/20/2025 | 11:16:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 216 | 05/20/2025 | 11:17:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 217 | 05/20/2025 | 11:18:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 218 | 05/20/2025 | 11:19:25 | 0.1 | 0.2 | 0.2 | 0.10 |
| 219 | 05/20/2025 | 11:20:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 220 | 05/20/2025 | 11:21:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 221 | 05/20/2025 | 11:22:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 222 | 05/20/2025 | 11:23:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 223 | 05/20/2025 | 11:24:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 224 | 05/20/2025 | 11:25:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 225 | 05/20/2025 | 11:26:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 226 | 05/20/2025 | 11:27:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 227 | 05/20/2025 | 11:28:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 228 | 05/20/2025 | 11:29:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 229 | 05/20/2025 | 11:30:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 230 | 05/20/2025 | 11:31:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 231 | 05/20/2025 | 11:32:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 232 | 05/20/2025 | 11:33:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 233 | 05/20/2025 | 11:34:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 234 | 05/20/2025 | 11:35:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 235 | 05/20/2025 | 11:36:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 236 | 05/20/2025 | 11:37:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 237 | 05/20/2025 | 11:38:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 238 | 05/20/2025 | 11:39:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 239 | 05/20/2025 | 11:40:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 240 | 05/20/2025 | 11:41:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 241 | 05/20/2025 | 11:42:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 242 | 05/20/2025 | 11:43:25 | 0.1 | 0.1 | 0.1 | 0.10 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/20/2025 | 11:44:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 244 | 05/20/2025 | 11:45:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 245 | 05/20/2025 | 11:46:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 246 | 05/20/2025 | 11:47:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 247 | 05/20/2025 | 11:48:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 248 | 05/20/2025 | 11:49:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 249 | 05/20/2025 | 11:50:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 250 | 05/20/2025 | 11:51:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 251 | 05/20/2025 | 11:52:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 252 | 05/20/2025 | 11:53:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 253 | 05/20/2025 | 11:54:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 254 | 05/20/2025 | 11:55:25 | 0.2 | 0.5 | 0.2 | 0.11 |
| 255 | 05/20/2025 | 11:56:25 | 0.1 | 0.2 | 0.1 | 0.11 |
| 256 | 05/20/2025 | 11:57:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 257 | 05/20/2025 | 11:58:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 258 | 05/20/2025 | 11:59:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 259 | 05/20/2025 | 12:00:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 260 | 05/20/2025 | 12:01:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 261 | 05/20/2025 | 12:02:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 262 | 05/20/2025 | 12:03:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 263 | 05/20/2025 | 12:04:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 264 | 05/20/2025 | 12:05:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 265 | 05/20/2025 | 12:06:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 266 | 05/20/2025 | 12:07:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 267 | 05/20/2025 | 12:08:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 268 | 05/20/2025 | 12:09:25 | 0.1 | 0.1 | 0.1 | 0.11 |
| 269 | 05/20/2025 | 12:10:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 270 | 05/20/2025 | 12:11:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 271 | 05/20/2025 | 12:12:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 272 | 05/20/2025 | 12:13:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 273 | 05/20/2025 | 12:14:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 274 | 05/20/2025 | 12:15:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 275 | 05/20/2025 | 12:16:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 276 | 05/20/2025 | 12:17:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 277 | 05/20/2025 | 12:18:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 278 | 05/20/2025 | 12:19:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 279 | 05/20/2025 | 12:20:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 280 | 05/20/2025 | 12:21:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 281 | 05/20/2025 | 12:22:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 282 | 05/20/2025 | 12:23:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 283 | 05/20/2025 | 12:24:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 284 | 05/20/2025 | 12:25:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 285 | 05/20/2025 | 12:26:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 286 | 05/20/2025 | 12:27:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 287 | 05/20/2025 | 12:28:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 288 | 05/20/2025 | 12:29:25 | 0.1 | 0.3 | 0.1 | 0.10 |
| 289 | 05/20/2025 | 12:30:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 290 | 05/20/2025 | 12:31:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 291 | 05/20/2025 | 12:32:25 | 0.1 | 0.2 | 0.1 | 0.10 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/20/2025 | 12:33:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 293 | 05/20/2025 | 12:34:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 294 | 05/20/2025 | 12:35:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 295 | 05/20/2025 | 12:36:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 296 | 05/20/2025 | 12:37:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 297 | 05/20/2025 | 12:38:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 298 | 05/20/2025 | 12:39:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 299 | 05/20/2025 | 12:40:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 300 | 05/20/2025 | 12:41:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 301 | 05/20/2025 | 12:42:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 302 | 05/20/2025 | 12:43:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 303 | 05/20/2025 | 12:44:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 304 | 05/20/2025 | 12:45:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 305 | 05/20/2025 | 12:46:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 306 | 05/20/2025 | 12:47:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 307 | 05/20/2025 | 12:48:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 308 | 05/20/2025 | 12:49:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 309 | 05/20/2025 | 12:50:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 310 | 05/20/2025 | 12:51:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 311 | 05/20/2025 | 12:52:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 312 | 05/20/2025 | 12:53:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 313 | 05/20/2025 | 12:54:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 314 | 05/20/2025 | 12:55:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 315 | 05/20/2025 | 12:56:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 316 | 05/20/2025 | 12:57:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 317 | 05/20/2025 | 12:58:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 318 | 05/20/2025 | 12:59:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 319 | 05/20/2025 | 13:00:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 320 | 05/20/2025 | 13:01:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 321 | 05/20/2025 | 13:02:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 322 | 05/20/2025 | 13:03:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 323 | 05/20/2025 | 13:04:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 324 | 05/20/2025 | 13:05:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 325 | 05/20/2025 | 13:06:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 326 | 05/20/2025 | 13:07:25 | 0.1 | 0.2 | 0.2 | 0.10 |
| 327 | 05/20/2025 | 13:08:25 | 0.1 | 0.3 | 0.1 | 0.10 |
| 328 | 05/20/2025 | 13:09:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 329 | 05/20/2025 | 13:10:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 330 | 05/20/2025 | 13:11:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 331 | 05/20/2025 | 13:12:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 332 | 05/20/2025 | 13:13:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 333 | 05/20/2025 | 13:14:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 334 | 05/20/2025 | 13:15:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 335 | 05/20/2025 | 13:16:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 336 | 05/20/2025 | 13:17:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 337 | 05/20/2025 | 13:18:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 338 | 05/20/2025 | 13:19:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 339 | 05/20/2025 | 13:20:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 340 | 05/20/2025 | 13:21:25 | 0.1 | 0.1 | 0.1 | 0.10 |



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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/20/2025 | 13:22:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 342 | 05/20/2025 | 13:23:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 343 | 05/20/2025 | 13:24:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 344 | 05/20/2025 | 13:25:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 345 | 05/20/2025 | 13:26:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 346 | 05/20/2025 | 13:27:25 | 0.1 | 0.3 | 0.3 | 0.10 |
| 347 | 05/20/2025 | 13:28:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 348 | 05/20/2025 | 13:29:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 349 | 05/20/2025 | 13:30:25 | 0.1 | 0.2 | 0.1 | 0.10 |
| 350 | 05/20/2025 | 13:31:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 351 | 05/20/2025 | 13:32:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 352 | 05/20/2025 | 13:33:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 353 | 05/20/2025 | 13:34:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 354 | 05/20/2025 | 13:35:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 355 | 05/20/2025 | 13:36:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 356 | 05/20/2025 | 13:37:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 357 | 05/20/2025 | 13:38:25 | 0.1 | 0.3 | 0.1 | 0.10 |
| 358 | 05/20/2025 | 13:39:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 359 | 05/20/2025 | 13:40:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 360 | 05/20/2025 | 13:41:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 361 | 05/20/2025 | 13:42:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 362 | 05/20/2025 | 13:43:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 363 | 05/20/2025 | 13:44:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 364 | 05/20/2025 | 13:45:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 365 | 05/20/2025 | 13:46:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 366 | 05/20/2025 | 13:47:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 367 | 05/20/2025 | 13:48:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 368 | 05/20/2025 | 13:49:25 | 0.1 | 0.1 | 0.1 | 0.10 |
| 369 | 05/20/2025 | 13:50:25 | 0.1 | 0.1 | 0   | 0.10 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 0.2 | 0.6 | 0.5 |
|------|-----|-----|-----|

|     |   |   |   |
|-----|---|---|---|
| Min | 0 | 0 | 0 |
|-----|---|---|---|

|         |     |     |     |
|---------|-----|-----|-----|
| Average | 0.1 | 0.1 | 0.1 |
|---------|-----|-----|-----|

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/21/2025         | 07:30:51         | 0.7                    | 0.9                | 0.7                 | NA                                    |
| 2                          | 05/21/2025         | 07:31:51         | 0.7                    | 0.7                | 0.6                 | NA                                    |
| 3                          | 05/21/2025         | 07:32:51         | 0.6                    | 0.7                | 0.7                 | NA                                    |
| 4                          | 05/21/2025         | 07:33:51         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 5                          | 05/21/2025         | 07:34:51         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 6                          | 05/21/2025         | 07:35:51         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 7                          | 05/21/2025         | 07:36:51         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 8                          | 05/21/2025         | 07:37:51         | 0.7                    | 0.7                | 0.6                 | NA                                    |
| 9                          | 05/21/2025         | 07:38:51         | 0.6                    | 0.7                | 0.7                 | NA                                    |
| 10                         | 05/21/2025         | 07:39:51         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 11                         | 05/21/2025         | 07:40:51         | 0.6                    | 0.7                | 0.6                 | NA                                    |
| 12                         | 05/21/2025         | 07:41:51         | 0.6                    | 0.7                | 0.6                 | NA                                    |
| 13                         | 05/21/2025         | 07:42:51         | 0.6                    | 0.7                | 0.7                 | NA                                    |
| 14                         | 05/21/2025         | 07:43:51         | 0.6                    | 0.7                | 0.7                 | NA                                    |
| 15                         | 05/21/2025         | 07:44:51         | 0.7                    | 0.7                | 0.7                 | 0.66                                  |
| 16                         | 05/21/2025         | 07:45:51         | 0.7                    | 0.7                | 0.6                 | 0.66                                  |
| 17                         | 05/21/2025         | 07:46:51         | 0.7                    | 0.7                | 0.7                 | 0.66                                  |
| 18                         | 05/21/2025         | 07:47:51         | 0.6                    | 0.7                | 0.7                 | 0.66                                  |
| 19                         | 05/21/2025         | 07:48:51         | 0.7                    | 0.7                | 0.6                 | 0.66                                  |
| 20                         | 05/21/2025         | 07:49:51         | 3.1                    | 9.3                | 1                   | 0.82                                  |
| 21                         | 05/21/2025         | 07:50:51         | 1.7                    | 4.3                | 3.9                 | 0.89                                  |
| 22                         | 05/21/2025         | 07:51:51         | 2.1                    | 9.7                | 1.1                 | 0.98                                  |
| 23                         | 05/21/2025         | 07:52:51         | 1.4                    | 3.1                | 0.9                 | 1.03                                  |
| 24                         | 05/21/2025         | 07:53:51         | 0.8                    | 1.3                | 0.8                 | 1.04                                  |
| 25                         | 05/21/2025         | 07:54:51         | 0.7                    | 0.8                | 0.7                 | 1.04                                  |
| 26                         | 05/21/2025         | 07:55:51         | 0.7                    | 0.8                | 0.7                 | 1.05                                  |
| 27                         | 05/21/2025         | 07:56:51         | 0.7                    | 0.8                | 0.7                 | 1.05                                  |
| 28                         | 05/21/2025         | 07:57:51         | 0.7                    | 0.8                | 0.7                 | 1.06                                  |
| 29                         | 05/21/2025         | 07:58:51         | 0.7                    | 0.8                | 0.7                 | 1.07                                  |
| 30                         | 05/21/2025         | 07:59:51         | 0.7                    | 0.9                | 0.7                 | 1.07                                  |
| 31                         | 05/21/2025         | 08:00:51         | 0.7                    | 0.8                | 0.7                 | 1.07                                  |
| 32                         | 05/21/2025         | 08:01:51         | 0.7                    | 0.8                | 0.7                 | 1.07                                  |
| 33                         | 05/21/2025         | 08:02:51         | 0.7                    | 0.7                | 0.7                 | 1.07                                  |
| 34                         | 05/21/2025         | 08:03:51         | 0.7                    | 0.8                | 0.7                 | 1.07                                  |
| 35                         | 05/21/2025         | 08:04:51         | 0.7                    | 0.7                | 0.7                 | 0.91                                  |
| 36                         | 05/21/2025         | 08:05:51         | 0.7                    | 0.7                | 0.7                 | 0.85                                  |
| 37                         | 05/21/2025         | 08:06:51         | 0.7                    | 0.7                | 0.7                 | 0.75                                  |
| 38                         | 05/21/2025         | 08:07:51         | 0.7                    | 0.8                | 0.7                 | 0.71                                  |
| 39                         | 05/21/2025         | 08:08:51         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 40                         | 05/21/2025         | 08:09:51         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 41                         | 05/21/2025         | 08:10:51         | 0.7                    | 0.8                | 0.8                 | 0.70                                  |
| 42                         | 05/21/2025         | 08:11:51         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 43                         | 05/21/2025         | 08:12:51         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 44                         | 05/21/2025         | 08:13:51         | 0.8                    | 1.2                | 0.8                 | 0.71                                  |
| 45                         | 05/21/2025         | 08:14:51         | 0.8                    | 1.1                | 0.8                 | 0.71                                  |
| 46                         | 05/21/2025         | 08:15:51         | 0.7                    | 0.8                | 0.7                 | 0.71                                  |

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/21/2025 | 08:16:51 | 0.7 | 0.7 | 0.7 | 0.71 |
| 48 | 05/21/2025 | 08:17:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 49 | 05/21/2025 | 08:18:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 50 | 05/21/2025 | 08:19:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 51 | 05/21/2025 | 08:20:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 52 | 05/21/2025 | 08:21:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 53 | 05/21/2025 | 08:22:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 54 | 05/21/2025 | 08:23:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 55 | 05/21/2025 | 08:24:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 56 | 05/21/2025 | 08:25:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 57 | 05/21/2025 | 08:26:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 58 | 05/21/2025 | 08:27:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 59 | 05/21/2025 | 08:28:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 60 | 05/21/2025 | 08:29:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 61 | 05/21/2025 | 08:30:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 62 | 05/21/2025 | 08:31:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 63 | 05/21/2025 | 08:32:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 64 | 05/21/2025 | 08:33:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 65 | 05/21/2025 | 08:34:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 66 | 05/21/2025 | 08:35:51 | 0.7 | 0.8 | 0.8 | 0.70 |
| 67 | 05/21/2025 | 08:36:51 | 0.7 | 0.8 | 0.7 | 0.70 |
| 68 | 05/21/2025 | 08:37:51 | 0.7 | 0.8 | 0.8 | 0.70 |
| 69 | 05/21/2025 | 08:38:51 | 0.8 | 0.8 | 0.8 | 0.71 |
| 70 | 05/21/2025 | 08:39:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 71 | 05/21/2025 | 08:40:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 72 | 05/21/2025 | 08:41:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 73 | 05/21/2025 | 08:42:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 74 | 05/21/2025 | 08:43:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 75 | 05/21/2025 | 08:44:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 76 | 05/21/2025 | 08:45:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 77 | 05/21/2025 | 08:46:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 78 | 05/21/2025 | 08:47:51 | 0.8 | 0.8 | 0.7 | 0.71 |
| 79 | 05/21/2025 | 08:48:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 80 | 05/21/2025 | 08:49:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 81 | 05/21/2025 | 08:50:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 82 | 05/21/2025 | 08:51:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 83 | 05/21/2025 | 08:52:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 84 | 05/21/2025 | 08:53:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 85 | 05/21/2025 | 08:54:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 86 | 05/21/2025 | 08:55:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 87 | 05/21/2025 | 08:56:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 88 | 05/21/2025 | 08:57:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 89 | 05/21/2025 | 08:58:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 90 | 05/21/2025 | 08:59:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 91 | 05/21/2025 | 09:00:51 | 0.8 | 0.8 | 0.8 | 0.71 |
| 92 | 05/21/2025 | 09:01:51 | 0.8 | 0.8 | 0.7 | 0.72 |
| 93 | 05/21/2025 | 09:02:51 | 0.7 | 0.8 | 0.7 | 0.71 |
| 94 | 05/21/2025 | 09:03:51 | 0.7 | 0.8 | 0.8 | 0.71 |
| 95 | 05/21/2025 | 09:04:51 | 0.7 | 0.8 | 0.7 | 0.71 |

05/21/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 96 | 05/21/2025 | 09:05:51 | 0.8 | 0.8 | 0.7 | 0.72 |
| 97 | 05/21/2025 | 09:06:51 | 0.7 | 0.8 | 0.7 | 0.72 |
| 98 | 05/21/2025 | 09:07:51 | 0.7 | 0.8 | 0.7 | 0.72 |
| 99 | 05/21/2025 | 09:08:51 | 0.7 | 0.8 | 0.8 | 0.72 |

Peak 3.1 9.7 3.9

Min 0.6 0.7 0.6

Average 0.8 1.0 0.8

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/21/2025         | 07:30:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 2                            | 05/21/2025         | 07:31:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 3                            | 05/21/2025         | 07:32:09         | 0.1                    | 0.1                | 0                   | NA                                    |
| 4                            | 05/21/2025         | 07:33:09         | 0.1                    | 0.1                | 0                   | NA                                    |
| 5                            | 05/21/2025         | 07:34:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 6                            | 05/21/2025         | 07:35:09         | 0.1                    | 0.1                | 0                   | NA                                    |
| 7                            | 05/21/2025         | 07:36:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 8                            | 05/21/2025         | 07:37:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 9                            | 05/21/2025         | 07:38:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 10                           | 05/21/2025         | 07:39:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 11                           | 05/21/2025         | 07:40:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 12                           | 05/21/2025         | 07:41:09         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 13                           | 05/21/2025         | 07:42:09         | 0.1                    | 0.1                | 0                   | NA                                    |
| 14                           | 05/21/2025         | 07:43:09         | 0.1                    | 0.1                | 0                   | NA                                    |
| 15                           | 05/21/2025         | 07:44:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 16                           | 05/21/2025         | 07:45:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 17                           | 05/21/2025         | 07:46:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 18                           | 05/21/2025         | 07:47:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 19                           | 05/21/2025         | 07:48:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 20                           | 05/21/2025         | 07:49:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 21                           | 05/21/2025         | 07:50:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 22                           | 05/21/2025         | 07:51:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 23                           | 05/21/2025         | 07:52:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 24                           | 05/21/2025         | 07:53:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 25                           | 05/21/2025         | 07:54:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 26                           | 05/21/2025         | 07:55:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 27                           | 05/21/2025         | 07:56:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 28                           | 05/21/2025         | 07:57:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 29                           | 05/21/2025         | 07:58:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 30                           | 05/21/2025         | 07:59:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 31                           | 05/21/2025         | 08:00:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 32                           | 05/21/2025         | 08:01:09         | 0.1                    | 0.3                | 0.3                 | 0.10                                  |
| 33                           | 05/21/2025         | 08:02:09         | 0.1                    | 0.3                | 0.1                 | 0.10                                  |
| 34                           | 05/21/2025         | 08:03:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 35                           | 05/21/2025         | 08:04:09         | 0.1                    | 0.2                | 0.2                 | 0.10                                  |
| 36                           | 05/21/2025         | 08:05:09         | 0.1                    | 0.2                | 0.1                 | 0.10                                  |
| 37                           | 05/21/2025         | 08:06:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 38                           | 05/21/2025         | 08:07:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 39                           | 05/21/2025         | 08:08:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 40                           | 05/21/2025         | 08:09:09         | 0.1                    | 0.3                | 0.3                 | 0.10                                  |
| 41                           | 05/21/2025         | 08:10:09         | 0.1                    | 0.3                | 0.1                 | 0.10                                  |
| 42                           | 05/21/2025         | 08:11:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 43                           | 05/21/2025         | 08:12:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 44                           | 05/21/2025         | 08:13:09         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 45                           | 05/21/2025         | 08:14:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 46                           | 05/21/2025         | 08:15:09         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |



05/21/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/21/2025 | 08:16:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 48 | 05/21/2025 | 08:17:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 49 | 05/21/2025 | 08:18:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 50 | 05/21/2025 | 08:19:09 | 0.1 | 0.1 | 0   | 0.10 |
| 51 | 05/21/2025 | 08:20:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 52 | 05/21/2025 | 08:21:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 53 | 05/21/2025 | 08:22:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 54 | 05/21/2025 | 08:23:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 55 | 05/21/2025 | 08:24:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 56 | 05/21/2025 | 08:25:09 | 0.1 | 0.1 | 0   | 0.10 |
| 57 | 05/21/2025 | 08:26:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 58 | 05/21/2025 | 08:27:09 | 0.1 | 0.1 | 0   | 0.10 |
| 59 | 05/21/2025 | 08:28:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 60 | 05/21/2025 | 08:29:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 61 | 05/21/2025 | 08:30:09 | 0.1 | 0.1 | 0   | 0.10 |
| 62 | 05/21/2025 | 08:31:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 63 | 05/21/2025 | 08:32:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 64 | 05/21/2025 | 08:33:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 65 | 05/21/2025 | 08:34:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 66 | 05/21/2025 | 08:35:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 67 | 05/21/2025 | 08:36:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 68 | 05/21/2025 | 08:37:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 69 | 05/21/2025 | 08:38:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 70 | 05/21/2025 | 08:39:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 71 | 05/21/2025 | 08:40:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 72 | 05/21/2025 | 08:41:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 73 | 05/21/2025 | 08:42:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 74 | 05/21/2025 | 08:43:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 75 | 05/21/2025 | 08:44:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 76 | 05/21/2025 | 08:45:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 77 | 05/21/2025 | 08:46:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 78 | 05/21/2025 | 08:47:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 79 | 05/21/2025 | 08:48:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 80 | 05/21/2025 | 08:49:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 81 | 05/21/2025 | 08:50:09 | 0.1 | 0.1 | 0   | 0.10 |
| 82 | 05/21/2025 | 08:51:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 83 | 05/21/2025 | 08:52:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 84 | 05/21/2025 | 08:53:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 85 | 05/21/2025 | 08:54:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 86 | 05/21/2025 | 08:55:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 87 | 05/21/2025 | 08:56:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 88 | 05/21/2025 | 08:57:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 89 | 05/21/2025 | 08:58:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 90 | 05/21/2025 | 08:59:09 | 0.1 | 0.1 | 0   | 0.10 |
| 91 | 05/21/2025 | 09:00:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 92 | 05/21/2025 | 09:01:09 | 0.1 | 0.1 | 0   | 0.10 |
| 93 | 05/21/2025 | 09:02:09 | 0.1 | 0.4 | 0.4 | 0.10 |
| 94 | 05/21/2025 | 09:03:09 | 0.1 | 0.4 | 0   | 0.10 |
| 95 | 05/21/2025 | 09:04:09 | 0.1 | 0.1 | 0.1 | 0.10 |

05/21/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/21/2025 | 09:05:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 97  | 05/21/2025 | 09:06:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 98  | 05/21/2025 | 09:07:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 99  | 05/21/2025 | 09:08:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 100 | 05/21/2025 | 09:09:09 | 0.1 | 0.1 | 0.0 | 0.10 |
| 101 | 05/21/2025 | 09:10:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 102 | 05/21/2025 | 09:11:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 103 | 05/21/2025 | 09:12:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 104 | 05/21/2025 | 09:13:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 105 | 05/21/2025 | 09:14:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 106 | 05/21/2025 | 09:15:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 107 | 05/21/2025 | 09:16:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 108 | 05/21/2025 | 09:17:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 109 | 05/21/2025 | 09:18:09 | 0.1 | 0.1 | 0   | 0.10 |
| 110 | 05/21/2025 | 09:19:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 111 | 05/21/2025 | 09:20:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 112 | 05/21/2025 | 09:21:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 113 | 05/21/2025 | 09:22:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 114 | 05/21/2025 | 09:23:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 115 | 05/21/2025 | 09:24:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 116 | 05/21/2025 | 09:25:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 117 | 05/21/2025 | 09:26:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 118 | 05/21/2025 | 09:27:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 119 | 05/21/2025 | 09:28:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 120 | 05/21/2025 | 09:29:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 121 | 05/21/2025 | 09:30:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 122 | 05/21/2025 | 09:31:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 123 | 05/21/2025 | 09:32:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 124 | 05/21/2025 | 09:33:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 125 | 05/21/2025 | 09:34:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 126 | 05/21/2025 | 09:35:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 127 | 05/21/2025 | 09:36:09 | 0.1 | 0.2 | 0   | 0.10 |
| 128 | 05/21/2025 | 09:37:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 129 | 05/21/2025 | 09:38:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 130 | 05/21/2025 | 09:39:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 131 | 05/21/2025 | 09:40:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 132 | 05/21/2025 | 09:41:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 133 | 05/21/2025 | 09:42:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 134 | 05/21/2025 | 09:43:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 135 | 05/21/2025 | 09:44:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 136 | 05/21/2025 | 09:45:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 137 | 05/21/2025 | 09:46:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 138 | 05/21/2025 | 09:47:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 139 | 05/21/2025 | 09:48:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 140 | 05/21/2025 | 09:49:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 141 | 05/21/2025 | 09:50:09 | 0.1 | 0.3 | 0.2 | 0.10 |
| 142 | 05/21/2025 | 09:51:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 143 | 05/21/2025 | 09:52:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 144 | 05/21/2025 | 09:53:09 | 0.4 | 1.4 | 1   | 0.12 |

05/21/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/21/2025 | 09:54:09 | 0.6 | 1.5 | 0.7 | 0.15 |
| 146 | 05/21/2025 | 09:55:09 | 0.3 | 1.2 | 0.1 | 0.17 |
| 147 | 05/21/2025 | 09:56:09 | 0.1 | 0.3 | 0.1 | 0.17 |
| 148 | 05/21/2025 | 09:57:09 | 0.1 | 0.2 | 0.1 | 0.17 |
| 149 | 05/21/2025 | 09:58:09 | 0.1 | 0.2 | 0.1 | 0.17 |
| 150 | 05/21/2025 | 09:59:09 | 0.1 | 0.2 | 0.1 | 0.17 |
| 151 | 05/21/2025 | 10:00:09 | 0.1 | 0.2 | 0.2 | 0.17 |
| 152 | 05/21/2025 | 10:01:09 | 0.2 | 0.5 | 0.2 | 0.17 |
| 153 | 05/21/2025 | 10:02:09 | 0.2 | 0.5 | 0.2 | 0.18 |
| 154 | 05/21/2025 | 10:03:09 | 0.1 | 0.2 | 0.1 | 0.18 |
| 155 | 05/21/2025 | 10:04:09 | 0.1 | 0.2 | 0.1 | 0.18 |
| 156 | 05/21/2025 | 10:05:09 | 0.1 | 0.2 | 0.1 | 0.18 |
| 157 | 05/21/2025 | 10:06:09 | 0.1 | 0.2 | 0.1 | 0.18 |
| 158 | 05/21/2025 | 10:07:09 | 0.1 | 0.2 | 0.1 | 0.18 |
| 159 | 05/21/2025 | 10:08:09 | 0.1 | 0.2 | 0.1 | 0.16 |
| 160 | 05/21/2025 | 10:09:09 | 0.1 | 0.2 | 0.1 | 0.13 |
| 161 | 05/21/2025 | 10:10:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 162 | 05/21/2025 | 10:11:09 | 0.1 | 0.2 | 0   | 0.11 |
| 163 | 05/21/2025 | 10:12:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 164 | 05/21/2025 | 10:13:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 165 | 05/21/2025 | 10:14:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 166 | 05/21/2025 | 10:15:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 167 | 05/21/2025 | 10:16:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 168 | 05/21/2025 | 10:17:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 169 | 05/21/2025 | 10:18:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 170 | 05/21/2025 | 10:19:09 | 0.1 | 0.2 | 0.1 | 0.10 |
| 171 | 05/21/2025 | 10:20:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 172 | 05/21/2025 | 10:21:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 173 | 05/21/2025 | 10:22:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 174 | 05/21/2025 | 10:23:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 175 | 05/21/2025 | 10:24:09 | 0.1 | 0.3 | 0.3 | 0.10 |
| 176 | 05/21/2025 | 10:25:09 | 0.2 | 0.3 | 0.2 | 0.11 |
| 177 | 05/21/2025 | 10:26:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 178 | 05/21/2025 | 10:27:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 179 | 05/21/2025 | 10:28:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 180 | 05/21/2025 | 10:29:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 181 | 05/21/2025 | 10:30:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 182 | 05/21/2025 | 10:31:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 183 | 05/21/2025 | 10:32:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 184 | 05/21/2025 | 10:33:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 185 | 05/21/2025 | 10:34:09 | 0.1 | 0.2 | 0.1 | 0.11 |
| 186 | 05/21/2025 | 10:35:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 187 | 05/21/2025 | 10:36:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 188 | 05/21/2025 | 10:37:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 189 | 05/21/2025 | 10:38:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 190 | 05/21/2025 | 10:39:09 | 0.1 | 0.1 | 0.1 | 0.11 |
| 191 | 05/21/2025 | 10:40:09 | 0.1 | 0.1 | 0.1 | 0.10 |
| 192 | 05/21/2025 | 10:41:09 | 0.1 | 0.1 | 0.1 | 0.10 |

Peak

0.6

1.5

1

CAMP Field Data

Downwind Air Monitoring Data  
05/21/2025

|         |     |     |     |
|---------|-----|-----|-----|
| Min     | 0.1 | 0.1 | 0   |
| Average | 0.1 | 0.2 | 0.1 |

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/22/2025         | 07:17:23         | 0.9                    | 1.3                | 1.1                 | NA                                    |
| 2                          | 05/22/2025         | 07:18:23         | 1                      | 1.1                | 1.1                 | NA                                    |
| 3                          | 05/22/2025         | 07:19:23         | 1                      | 1.1                | 1                   | NA                                    |
| 4                          | 05/22/2025         | 07:20:23         | 1                      | 1                  | 0.9                 | NA                                    |
| 5                          | 05/22/2025         | 07:21:23         | 1                      | 1                  | 1                   | NA                                    |
| 6                          | 05/22/2025         | 07:22:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 7                          | 05/22/2025         | 07:23:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 8                          | 05/22/2025         | 07:24:23         | 0.9                    | 1                  | 1                   | NA                                    |
| 9                          | 05/22/2025         | 07:25:23         | 0.9                    | 1                  | 1                   | NA                                    |
| 10                         | 05/22/2025         | 07:26:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 11                         | 05/22/2025         | 07:27:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 12                         | 05/22/2025         | 07:28:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 13                         | 05/22/2025         | 07:29:23         | 0.9                    | 1.1                | 0.9                 | NA                                    |
| 14                         | 05/22/2025         | 07:30:23         | 0.9                    | 1                  | 0.9                 | NA                                    |
| 15                         | 05/22/2025         | 07:31:23         | 0.9                    | 1                  | 0.9                 | 0.93                                  |
| 16                         | 05/22/2025         | 07:32:23         | 0.9                    | 1                  | 0.9                 | 0.93                                  |
| 17                         | 05/22/2025         | 07:33:23         | 0.9                    | 1                  | 0.9                 | 0.92                                  |
| 18                         | 05/22/2025         | 07:34:23         | 0.9                    | 1                  | 0.9                 | 0.91                                  |
| 19                         | 05/22/2025         | 07:35:23         | 0.9                    | 1                  | 1                   | 0.91                                  |
| 20                         | 05/22/2025         | 07:36:23         | 0.9                    | 1                  | 1                   | 0.90                                  |
| 21                         | 05/22/2025         | 07:37:23         | 0.9                    | 1                  | 1                   | 0.90                                  |
| 22                         | 05/22/2025         | 07:38:23         | 0.9                    | 1                  | 0.9                 | 0.90                                  |
| 23                         | 05/22/2025         | 07:39:23         | 0.9                    | 1.1                | 0.9                 | 0.90                                  |
| 24                         | 05/22/2025         | 07:40:23         | 0.9                    | 1.1                | 0.9                 | 0.90                                  |
| 25                         | 05/22/2025         | 07:41:23         | 0.9                    | 1                  | 0.9                 | 0.90                                  |
| 26                         | 05/22/2025         | 07:42:23         | 0.9                    | 1.1                | 0.9                 | 0.90                                  |
| 27                         | 05/22/2025         | 07:43:23         | 0.9                    | 1.1                | 1                   | 0.90                                  |
| 28                         | 05/22/2025         | 07:44:23         | 0.9                    | 1.1                | 1                   | 0.90                                  |
| 29                         | 05/22/2025         | 07:45:23         | 0.9                    | 1.1                | 0.9                 | 0.90                                  |
| 30                         | 05/22/2025         | 07:46:23         | 1                      | 1.1                | 0.9                 | 0.91                                  |
| 31                         | 05/22/2025         | 07:47:23         | 0.9                    | 1                  | 0.9                 | 0.91                                  |
| 32                         | 05/22/2025         | 07:48:23         | 0.9                    | 1.1                | 0.9                 | 0.91                                  |
| 33                         | 05/22/2025         | 07:49:23         | 0.9                    | 1.1                | 0.9                 | 0.91                                  |
| 34                         | 05/22/2025         | 07:50:23         | 1                      | 1.1                | 0.9                 | 0.91                                  |
| 35                         | 05/22/2025         | 07:51:23         | 1                      | 1.1                | 0.9                 | 0.92                                  |
| 36                         | 05/22/2025         | 07:52:23         | 1                      | 1.2                | 0.9                 | 0.93                                  |
| 37                         | 05/22/2025         | 07:53:23         | 0.9                    | 1.1                | 0.9                 | 0.93                                  |
| 38                         | 05/22/2025         | 07:54:23         | 0.9                    | 1.1                | 1                   | 0.93                                  |
| 39                         | 05/22/2025         | 07:55:23         | 1                      | 1                  | 0.9                 | 0.93                                  |
| 40                         | 05/22/2025         | 07:56:23         | 0.9                    | 1.1                | 1                   | 0.93                                  |
| 41                         | 05/22/2025         | 07:57:23         | 1                      | 1.1                | 1                   | 0.94                                  |
| 42                         | 05/22/2025         | 07:58:23         | 1                      | 1                  | 0.9                 | 0.95                                  |
| 43                         | 05/22/2025         | 07:59:23         | 1                      | 1.1                | 0.9                 | 0.95                                  |
| 44                         | 05/22/2025         | 08:00:23         | 1                      | 1.1                | 0.9                 | 0.96                                  |
| 45                         | 05/22/2025         | 08:01:23         | 0.9                    | 1                  | 0.9                 | 0.95                                  |
| 46                         | 05/22/2025         | 08:02:23         | 0.9                    | 1.1                | 0.9                 | 0.95                                  |



|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/22/2025 | 08:03:23 | 0.9 | 1.1 | 1   | 0.95 |
| 48 | 05/22/2025 | 08:04:23 | 1   | 1.1 | 1   | 0.96 |
| 49 | 05/22/2025 | 08:05:23 | 1   | 1.1 | 1   | 0.96 |
| 50 | 05/22/2025 | 08:06:23 | 1   | 1.1 | 1   | 0.96 |
| 51 | 05/22/2025 | 08:07:23 | 1   | 1.1 | 1   | 0.96 |
| 52 | 05/22/2025 | 08:08:23 | 1   | 1.1 | 1   | 0.97 |
| 53 | 05/22/2025 | 08:09:23 | 1   | 1.1 | 1   | 0.97 |
| 54 | 05/22/2025 | 08:10:23 | 1   | 1.1 | 1   | 0.97 |
| 55 | 05/22/2025 | 08:11:23 | 1   | 1.1 | 1.1 | 0.98 |
| 56 | 05/22/2025 | 08:12:23 | 1   | 1.1 | 0.9 | 0.98 |
| 57 | 05/22/2025 | 08:13:23 | 1   | 1.1 | 1.1 | 0.98 |
| 58 | 05/22/2025 | 08:14:23 | 1   | 1.1 | 0.9 | 0.98 |
| 59 | 05/22/2025 | 08:15:23 | 1   | 1.1 | 1   | 0.98 |
| 60 | 05/22/2025 | 08:16:23 | 1   | 1.1 | 1   | 0.99 |
| 61 | 05/22/2025 | 08:17:23 | 1   | 1.1 | 1   | 0.99 |
| 62 | 05/22/2025 | 08:18:23 | 1   | 1.1 | 1   | 1.00 |
| 63 | 05/22/2025 | 08:19:23 | 1   | 1.1 | 1.1 | 1.00 |
| 64 | 05/22/2025 | 08:20:23 | 1   | 1.1 | 1   | 1.00 |
| 65 | 05/22/2025 | 08:21:23 | 1   | 1.1 | 1   | 1.00 |
| 66 | 05/22/2025 | 08:22:23 | 1   | 1.1 | 1.1 | 1.00 |
| 67 | 05/22/2025 | 08:23:23 | 1   | 1.2 | 1   | 1.00 |
| 68 | 05/22/2025 | 08:24:23 | 1   | 1.1 | 1   | 1.00 |
| 69 | 05/22/2025 | 08:25:23 | 1   | 1.2 | 1   | 1.00 |
| 70 | 05/22/2025 | 08:26:23 | 1   | 1.1 | 0.9 | 1.00 |
| 71 | 05/22/2025 | 08:27:23 | 1   | 1.1 | 1   | 1.00 |
| 72 | 05/22/2025 | 08:28:23 | 1   | 1.2 | 1   | 1.00 |
| 73 | 05/22/2025 | 08:29:23 | 1   | 1.2 | 1   | 1.00 |
| 74 | 05/22/2025 | 08:30:23 | 1   | 1.1 | 1   | 1.00 |
| 75 | 05/22/2025 | 08:31:23 | 1   | 1.1 | 0.9 | 1.00 |
| 76 | 05/22/2025 | 08:32:23 | 1   | 1.4 | 1.4 | 1.00 |
| 77 | 05/22/2025 | 08:33:23 | 1   | 1.2 | 1   | 1.00 |
| 78 | 05/22/2025 | 08:34:23 | 1   | 1.1 | 1.1 | 1.00 |
| 79 | 05/22/2025 | 08:35:23 | 1   | 1.2 | 1   | 1.00 |
| 80 | 05/22/2025 | 08:36:23 | 1.1 | 1.2 | 1.1 | 1.01 |
| 81 | 05/22/2025 | 08:37:23 | 1   | 1.2 | 1   | 1.01 |
| 82 | 05/22/2025 | 08:38:23 | 1   | 1.2 | 0.8 | 1.01 |
| 83 | 05/22/2025 | 08:39:23 | 1   | 1.1 | 1   | 1.01 |
| 84 | 05/22/2025 | 08:40:23 | 1   | 1.1 | 1   | 1.01 |
| 85 | 05/22/2025 | 08:41:23 | 1   | 1.1 | 1   | 1.01 |
| 86 | 05/22/2025 | 08:42:23 | 1   | 1.1 | 1   | 1.01 |
| 87 | 05/22/2025 | 08:43:23 | 1   | 1.1 | 1.1 | 1.01 |
| 88 | 05/22/2025 | 08:44:23 | 1   | 1.2 | 1   | 1.01 |
| 89 | 05/22/2025 | 08:45:23 | 1.1 | 1.2 | 1   | 1.01 |
| 90 | 05/22/2025 | 08:46:23 | 1.1 | 1.2 | 1.1 | 1.02 |
| 91 | 05/22/2025 | 08:47:23 | 1.1 | 1.1 | 1   | 1.03 |
| 92 | 05/22/2025 | 08:48:23 | 1.1 | 1.4 | 1.1 | 1.03 |
| 93 | 05/22/2025 | 08:49:23 | 1   | 1.1 | 1   | 1.03 |
| 94 | 05/22/2025 | 08:50:23 | 1   | 1.2 | 1.1 | 1.03 |
| 95 | 05/22/2025 | 08:51:23 | 1   | 1.2 | 1   | 1.03 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/22/2025 | 08:52:23 | 1.1 | 1.2 | 1.1 | 1.03 |
| 97  | 05/22/2025 | 08:53:23 | 1.1 | 1.1 | 1.1 | 1.04 |
| 98  | 05/22/2025 | 08:54:23 | 1   | 1.2 | 1.1 | 1.04 |
| 99  | 05/22/2025 | 08:55:23 | 1   | 1.1 | 1   | 1.04 |
| 100 | 05/22/2025 | 08:56:23 | 1.0 | 1.2 | 1.1 | 1.04 |
| 101 | 05/22/2025 | 08:57:23 | 1.0 | 1.1 | 1.0 | 1.04 |
| 102 | 05/22/2025 | 08:58:23 | 1.0 | 1.1 | 1.0 | 1.04 |
| 103 | 05/22/2025 | 08:59:23 | 1   | 1.2 | 1   | 1.04 |
| 104 | 05/22/2025 | 09:00:23 | 1.1 | 1.3 | 1   | 1.04 |
| 105 | 05/22/2025 | 09:01:23 | 1   | 1.2 | 1.1 | 1.03 |
| 106 | 05/22/2025 | 09:02:23 | 1   | 1.2 | 0.9 | 1.03 |
| 107 | 05/22/2025 | 09:03:23 | 1   | 1.2 | 1   | 1.02 |
| 108 | 05/22/2025 | 09:04:23 | 1   | 1.2 | 1.1 | 1.02 |
| 109 | 05/22/2025 | 09:05:23 | 1.2 | 1.4 | 1.1 | 1.03 |
| 110 | 05/22/2025 | 09:06:23 | 1.1 | 1.2 | 1.1 | 1.04 |
| 111 | 05/22/2025 | 09:07:23 | 1.1 | 1.2 | 1   | 1.04 |
| 112 | 05/22/2025 | 09:08:23 | 1   | 1.3 | 0.9 | 1.03 |
| 113 | 05/22/2025 | 09:09:23 | 1   | 1.2 | 1.1 | 1.03 |
| 114 | 05/22/2025 | 09:10:23 | 1   | 1.1 | 1.1 | 1.03 |
| 115 | 05/22/2025 | 09:11:23 | 1   | 1.2 | 1.1 | 1.03 |
| 116 | 05/22/2025 | 09:12:23 | 1   | 1.2 | 1.2 | 1.03 |
| 117 | 05/22/2025 | 09:13:23 | 1.1 | 1.2 | 1   | 1.04 |
| 118 | 05/22/2025 | 09:14:23 | 1.1 | 1.3 | 1.1 | 1.05 |
| 119 | 05/22/2025 | 09:15:23 | 1.1 | 1.2 | 1.2 | 1.05 |
| 120 | 05/22/2025 | 09:16:23 | 1   | 1.2 | 1   | 1.05 |
| 121 | 05/22/2025 | 09:17:23 | 1.1 | 1.1 | 1.1 | 1.05 |
| 122 | 05/22/2025 | 09:18:23 | 1   | 1.1 | 0.9 | 1.05 |
| 123 | 05/22/2025 | 09:19:23 | 1.1 | 1.2 | 1.1 | 1.06 |
| 124 | 05/22/2025 | 09:20:23 | 1.1 | 1.1 | 1   | 1.05 |
| 125 | 05/22/2025 | 09:21:23 | 1   | 1.2 | 1.2 | 1.05 |
| 126 | 05/22/2025 | 09:22:23 | 1   | 1.2 | 1   | 1.04 |
| 127 | 05/22/2025 | 09:23:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 128 | 05/22/2025 | 09:24:23 | 1.1 | 1.2 | 1   | 1.05 |
| 129 | 05/22/2025 | 09:25:23 | 1.1 | 1.2 | 1.2 | 1.06 |
| 130 | 05/22/2025 | 09:26:23 | 1   | 1.3 | 1   | 1.06 |
| 131 | 05/22/2025 | 09:27:23 | 1.1 | 1.2 | 1   | 1.07 |
| 132 | 05/22/2025 | 09:28:23 | 1.1 | 1.4 | 1   | 1.07 |
| 133 | 05/22/2025 | 09:29:23 | 1.1 | 1.2 | 1   | 1.07 |
| 134 | 05/22/2025 | 09:30:23 | 1.1 | 1.2 | 1   | 1.07 |
| 135 | 05/22/2025 | 09:31:23 | 1.1 | 1.3 | 1   | 1.07 |
| 136 | 05/22/2025 | 09:32:23 | 1.1 | 1.2 | 1   | 1.07 |
| 137 | 05/22/2025 | 09:33:23 | 1.1 | 1.2 | 1   | 1.08 |
| 138 | 05/22/2025 | 09:34:23 | 1.1 | 1.2 | 1   | 1.08 |
| 139 | 05/22/2025 | 09:35:23 | 1.1 | 1.2 | 1.1 | 1.08 |
| 140 | 05/22/2025 | 09:36:23 | 1   | 1.2 | 1   | 1.08 |
| 141 | 05/22/2025 | 09:37:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 142 | 05/22/2025 | 09:38:23 | 1.1 | 1.3 | 1   | 1.09 |
| 143 | 05/22/2025 | 09:39:23 | 1.2 | 1.6 | 1   | 1.09 |
| 144 | 05/22/2025 | 09:40:23 | 1.3 | 1.9 | 1.3 | 1.11 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/22/2025 | 09:41:23 | 1.2 | 1.6 | 1   | 1.12 |
| 146 | 05/22/2025 | 09:42:23 | 1   | 1.1 | 1.1 | 1.11 |
| 147 | 05/22/2025 | 09:43:23 | 1.1 | 1.2 | 1   | 1.11 |
| 148 | 05/22/2025 | 09:44:23 | 1.1 | 1.3 | 1.1 | 1.11 |
| 149 | 05/22/2025 | 09:45:23 | 1.1 | 1.2 | 1.2 | 1.11 |
| 150 | 05/22/2025 | 09:46:23 | 1.1 | 1.2 | 1.2 | 1.11 |
| 151 | 05/22/2025 | 09:47:23 | 1.1 | 1.2 | 1   | 1.11 |
| 152 | 05/22/2025 | 09:48:23 | 1.1 | 1.2 | 1.1 | 1.11 |
| 153 | 05/22/2025 | 09:49:23 | 1.1 | 1.1 | 1   | 1.11 |
| 154 | 05/22/2025 | 09:50:23 | 1.1 | 1.3 | 1.3 | 1.11 |
| 155 | 05/22/2025 | 09:51:23 | 1.1 | 1.3 | 1   | 1.12 |
| 156 | 05/22/2025 | 09:52:23 | 1   | 1.1 | 1.1 | 1.11 |
| 157 | 05/22/2025 | 09:53:23 | 1.1 | 1.2 | 1   | 1.11 |
| 158 | 05/22/2025 | 09:54:23 | 1.1 | 1.4 | 1.4 | 1.11 |
| 159 | 05/22/2025 | 09:55:23 | 1.1 | 1.4 | 1.1 | 1.09 |
| 160 | 05/22/2025 | 09:56:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 161 | 05/22/2025 | 09:57:23 | 1.1 | 1.2 | 1   | 1.09 |
| 162 | 05/22/2025 | 09:58:23 | 1.1 | 1.3 | 1.3 | 1.09 |
| 163 | 05/22/2025 | 09:59:23 | 1.1 | 1.5 | 1.1 | 1.09 |
| 164 | 05/22/2025 | 10:00:23 | 1   | 1.3 | 1   | 1.09 |
| 165 | 05/22/2025 | 10:01:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 166 | 05/22/2025 | 10:02:23 | 1.1 | 1.3 | 1.1 | 1.09 |
| 167 | 05/22/2025 | 10:03:23 | 1.1 | 1.2 | 1   | 1.09 |
| 168 | 05/22/2025 | 10:04:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 169 | 05/22/2025 | 10:05:23 | 1   | 1.2 | 1.1 | 1.08 |
| 170 | 05/22/2025 | 10:06:23 | 1.1 | 1.2 | 1.1 | 1.08 |
| 171 | 05/22/2025 | 10:07:23 | 1   | 1.1 | 1   | 1.08 |
| 172 | 05/22/2025 | 10:08:23 | 1.1 | 1.2 | 0.9 | 1.08 |
| 173 | 05/22/2025 | 10:09:23 | 1   | 1.2 | 1   | 1.07 |
| 174 | 05/22/2025 | 10:10:23 | 1.1 | 1.2 | 1   | 1.07 |
| 175 | 05/22/2025 | 10:11:23 | 1.1 | 1.1 | 1.1 | 1.07 |
| 176 | 05/22/2025 | 10:12:23 | 1.1 | 1.3 | 1   | 1.07 |
| 177 | 05/22/2025 | 10:13:23 | 1   | 1.1 | 1   | 1.07 |
| 178 | 05/22/2025 | 10:14:23 | 1   | 1.2 | 1.1 | 1.06 |
| 179 | 05/22/2025 | 10:15:23 | 1.1 | 1.2 | 1.2 | 1.07 |
| 180 | 05/22/2025 | 10:16:23 | 1   | 1.2 | 1.2 | 1.06 |
| 181 | 05/22/2025 | 10:17:23 | 1   | 1.2 | 1.1 | 1.05 |
| 182 | 05/22/2025 | 10:18:23 | 1   | 1.2 | 1.1 | 1.05 |
| 183 | 05/22/2025 | 10:19:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 184 | 05/22/2025 | 10:20:23 | 1   | 1.1 | 1   | 1.05 |
| 185 | 05/22/2025 | 10:21:23 | 1.1 | 1.3 | 1   | 1.05 |
| 186 | 05/22/2025 | 10:22:23 | 1   | 1.1 | 1   | 1.05 |
| 187 | 05/22/2025 | 10:23:23 | 1   | 1.1 | 1.1 | 1.04 |
| 188 | 05/22/2025 | 10:24:23 | 1   | 1.1 | 0.9 | 1.04 |
| 189 | 05/22/2025 | 10:25:23 | 1   | 1.2 | 1.1 | 1.03 |
| 190 | 05/22/2025 | 10:26:23 | 1   | 1.2 | 1   | 1.03 |
| 191 | 05/22/2025 | 10:27:23 | 1.1 | 1.2 | 1.1 | 1.03 |
| 192 | 05/22/2025 | 10:28:23 | 1.1 | 1.2 | 1.1 | 1.03 |
| 193 | 05/22/2025 | 10:29:23 | 1   | 1.2 | 1.1 | 1.03 |

05/22/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/22/2025 | 10:30:23 | 1   | 1.2 | 1   | 1.03 |
| 195 | 05/22/2025 | 10:31:23 | 1.1 | 1.2 | 1.2 | 1.03 |
| 196 | 05/22/2025 | 10:32:23 | 1.1 | 1.2 | 1   | 1.04 |
| 197 | 05/22/2025 | 10:33:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 198 | 05/22/2025 | 10:34:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 199 | 05/22/2025 | 10:35:23 | 1   | 1.1 | 1.1 | 1.05 |
| 200 | 05/22/2025 | 10:36:23 | 1   | 1.2 | 0.9 | 1.04 |
| 201 | 05/22/2025 | 10:37:23 | 1   | 1.2 | 1   | 1.04 |
| 202 | 05/22/2025 | 10:38:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 203 | 05/22/2025 | 10:39:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 204 | 05/22/2025 | 10:40:23 | 1   | 1.2 | 1.1 | 1.05 |
| 205 | 05/22/2025 | 10:41:23 | 1.1 | 1.3 | 1.1 | 1.06 |
| 206 | 05/22/2025 | 10:42:23 | 1   | 1.2 | 1.1 | 1.05 |
| 207 | 05/22/2025 | 10:43:23 | 1   | 1.2 | 1   | 1.05 |
| 208 | 05/22/2025 | 10:44:23 | 1.1 | 1.2 | 1   | 1.05 |
| 209 | 05/22/2025 | 10:45:23 | 1   | 1.1 | 1.1 | 1.05 |
| 210 | 05/22/2025 | 10:46:23 | 1   | 1.2 | 1   | 1.05 |
| 211 | 05/22/2025 | 10:47:23 | 1.1 | 1.2 | 1   | 1.05 |
| 212 | 05/22/2025 | 10:48:23 | 1   | 1.2 | 1   | 1.04 |
| 213 | 05/22/2025 | 10:49:23 | 1   | 1.2 | 1.1 | 1.03 |
| 214 | 05/22/2025 | 10:50:23 | 1.1 | 1.2 | 1.1 | 1.04 |
| 215 | 05/22/2025 | 10:51:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 216 | 05/22/2025 | 10:52:23 | 1.1 | 1.2 | 1   | 1.05 |
| 217 | 05/22/2025 | 10:53:23 | 1.1 | 1.2 | 1   | 1.05 |
| 218 | 05/22/2025 | 10:54:23 | 1   | 1.2 | 1   | 1.05 |
| 219 | 05/22/2025 | 10:55:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 220 | 05/22/2025 | 10:56:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 221 | 05/22/2025 | 10:57:23 | 1.1 | 1.2 | 1.1 | 1.06 |
| 222 | 05/22/2025 | 10:58:23 | 1.1 | 1.2 | 1.1 | 1.07 |
| 223 | 05/22/2025 | 10:59:23 | 1.1 | 1.2 | 1   | 1.07 |
| 224 | 05/22/2025 | 11:00:23 | 1.1 | 1.3 | 1.1 | 1.07 |
| 225 | 05/22/2025 | 11:01:23 | 1.1 | 1.3 | 1   | 1.08 |
| 226 | 05/22/2025 | 11:02:23 | 1.1 | 1.3 | 1   | 1.08 |
| 227 | 05/22/2025 | 11:03:23 | 1.1 | 1.2 | 1   | 1.09 |
| 228 | 05/22/2025 | 11:04:23 | 1   | 1.2 | 1.1 | 1.09 |
| 229 | 05/22/2025 | 11:05:23 | 1.1 | 1.3 | 1   | 1.09 |
| 230 | 05/22/2025 | 11:06:23 | 1.1 | 1.2 | 1.2 | 1.09 |
| 231 | 05/22/2025 | 11:07:23 | 1.1 | 1.2 | 1.2 | 1.09 |
| 232 | 05/22/2025 | 11:08:23 | 1.1 | 1.2 | 1   | 1.09 |
| 233 | 05/22/2025 | 11:09:23 | 1.1 | 1.3 | 1.1 | 1.09 |
| 234 | 05/22/2025 | 11:10:23 | 1.1 | 1.3 | 1.2 | 1.09 |
| 235 | 05/22/2025 | 11:11:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 236 | 05/22/2025 | 11:12:23 | 1.1 | 1.2 | 1.2 | 1.09 |
| 237 | 05/22/2025 | 11:13:23 | 1.1 | 1.2 | 1   | 1.09 |
| 238 | 05/22/2025 | 11:14:23 | 1   | 1.2 | 1.2 | 1.09 |
| 239 | 05/22/2025 | 11:15:23 | 1.2 | 1.5 | 1.1 | 1.09 |
| 240 | 05/22/2025 | 11:16:23 | 1.1 | 1.4 | 1.1 | 1.09 |
| 241 | 05/22/2025 | 11:17:23 | 1.1 | 1.3 | 1.1 | 1.09 |
| 242 | 05/22/2025 | 11:18:23 | 1.1 | 1.2 | 1   | 1.09 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/22/2025 | 11:19:23 | 1.1 | 1.3 | 1.1 | 1.10 |
| 244 | 05/22/2025 | 11:20:23 | 1.1 | 1.2 | 1.1 | 1.10 |
| 245 | 05/22/2025 | 11:21:23 | 1.1 | 1.3 | 1.2 | 1.10 |
| 246 | 05/22/2025 | 11:22:23 | 1.1 | 1.3 | 1.3 | 1.10 |
| 247 | 05/22/2025 | 11:23:23 | 1.1 | 1.4 | 1.2 | 1.10 |
| 248 | 05/22/2025 | 11:24:23 | 1.2 | 1.3 | 1.1 | 1.11 |
| 249 | 05/22/2025 | 11:25:23 | 1.1 | 1.2 | 1   | 1.11 |
| 250 | 05/22/2025 | 11:26:23 | 1.1 | 1.2 | 1.1 | 1.11 |
| 251 | 05/22/2025 | 11:27:23 | 1   | 1.2 | 0.9 | 1.10 |
| 252 | 05/22/2025 | 11:28:23 | 1.1 | 1.3 | 1.1 | 1.10 |
| 253 | 05/22/2025 | 11:29:23 | 1.1 | 1.2 | 1.2 | 1.11 |
| 254 | 05/22/2025 | 11:30:23 | 1.2 | 1.4 | 1.2 | 1.11 |
| 255 | 05/22/2025 | 11:31:23 | 1.1 | 1.3 | 1.2 | 1.11 |
| 256 | 05/22/2025 | 11:32:23 | 1.1 | 1.3 | 1.1 | 1.11 |
| 257 | 05/22/2025 | 11:33:23 | 1.1 | 1.2 | 1.1 | 1.11 |
| 258 | 05/22/2025 | 11:34:23 | 1.1 | 1.4 | 1.2 | 1.11 |
| 259 | 05/22/2025 | 11:35:23 | 1.1 | 1.2 | 1.1 | 1.11 |
| 260 | 05/22/2025 | 11:36:23 | 1.1 | 1.2 | 1   | 1.11 |
| 261 | 05/22/2025 | 11:37:23 | 1.1 | 1.4 | 1.1 | 1.11 |
| 262 | 05/22/2025 | 11:38:23 | 1.1 | 1.2 | 1.2 | 1.11 |
| 263 | 05/22/2025 | 11:39:23 | 1.1 | 1.3 | 1   | 1.10 |
| 264 | 05/22/2025 | 11:40:23 | 1.1 | 1.2 | 1.1 | 1.10 |
| 265 | 05/22/2025 | 11:41:23 | 1.1 | 1.3 | 0.8 | 1.10 |
| 266 | 05/22/2025 | 11:42:23 | 1.1 | 1.3 | 1.1 | 1.11 |
| 267 | 05/22/2025 | 11:43:23 | 1.1 | 1.3 | 1   | 1.11 |
| 268 | 05/22/2025 | 11:44:23 | 1.1 | 1.3 | 1   | 1.11 |
| 269 | 05/22/2025 | 11:45:23 | 1.1 | 1.2 | 1   | 1.10 |
| 270 | 05/22/2025 | 11:46:23 | 1.1 | 1.2 | 1.2 | 1.10 |
| 271 | 05/22/2025 | 11:47:23 | 1.1 | 1.3 | 1.1 | 1.10 |
| 272 | 05/22/2025 | 11:48:23 | 1.1 | 1.2 | 1.1 | 1.10 |
| 273 | 05/22/2025 | 11:49:23 | 1.1 | 1.4 | 1   | 1.10 |
| 274 | 05/22/2025 | 11:50:23 | 1.1 | 1.2 | 1   | 1.10 |
| 275 | 05/22/2025 | 11:51:23 | 1.1 | 1.4 | 1.2 | 1.10 |
| 276 | 05/22/2025 | 11:52:23 | 1.1 | 1.3 | 1.3 | 1.10 |
| 277 | 05/22/2025 | 11:53:23 | 1.1 | 1.3 | 1   | 1.10 |
| 278 | 05/22/2025 | 11:54:23 | 1.1 | 1.2 | 1   | 1.10 |
| 279 | 05/22/2025 | 11:55:23 | 1   | 1.2 | 1   | 1.09 |
| 280 | 05/22/2025 | 11:56:23 | 1   | 1.2 | 1   | 1.09 |
| 281 | 05/22/2025 | 11:57:23 | 1.1 | 1.2 | 1.1 | 1.09 |
| 282 | 05/22/2025 | 11:58:23 | 1   | 1.1 | 1.1 | 1.08 |
| 283 | 05/22/2025 | 11:59:23 | 1   | 1.2 | 1.1 | 1.07 |
| 284 | 05/22/2025 | 12:00:23 | 1.1 | 1.1 | 1.1 | 1.07 |
| 285 | 05/22/2025 | 12:01:23 | 1.1 | 1.2 | 0.9 | 1.07 |
| 286 | 05/22/2025 | 12:02:23 | 1.1 | 1.2 | 1   | 1.07 |
| 287 | 05/22/2025 | 12:03:23 | 1.1 | 1.2 | 1.1 | 1.07 |
| 288 | 05/22/2025 | 12:04:23 | 1.1 | 1.2 | 1.1 | 1.07 |
| 289 | 05/22/2025 | 12:05:23 | 1.1 | 1.2 | 1   | 1.07 |
| 290 | 05/22/2025 | 12:06:23 | 1   | 1.2 | 1   | 1.07 |
| 291 | 05/22/2025 | 12:07:23 | 1.1 | 1.2 | 1   | 1.07 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/22/2025 | 12:08:23 | 1   | 1.2 | 1   | 1.06 |
| 293 | 05/22/2025 | 12:09:23 | 1   | 1.2 | 1.1 | 1.05 |
| 294 | 05/22/2025 | 12:10:23 | 1   | 1.2 | 1.1 | 1.05 |
| 295 | 05/22/2025 | 12:11:23 | 1   | 1.2 | 1   | 1.05 |
| 296 | 05/22/2025 | 12:12:23 | 1.1 | 1.2 | 1.1 | 1.05 |
| 297 | 05/22/2025 | 12:13:23 | 1   | 1.2 | 1   | 1.05 |
| 298 | 05/22/2025 | 12:14:23 | 1   | 1.1 | 1.1 | 1.05 |
| 299 | 05/22/2025 | 12:15:23 | 1   | 1.3 | 1   | 1.05 |
| 300 | 05/22/2025 | 12:16:23 | 1   | 1.2 | 1.1 | 1.04 |
| 301 | 05/22/2025 | 12:17:23 | 1   | 1.1 | 1   | 1.03 |
| 302 | 05/22/2025 | 12:18:23 | 1   | 1.1 | 0.9 | 1.03 |
| 303 | 05/22/2025 | 12:19:23 | 1   | 1.2 | 1   | 1.02 |
| 304 | 05/22/2025 | 12:20:23 | 1   | 1.2 | 1.1 | 1.01 |
| 305 | 05/22/2025 | 12:21:23 | 1   | 1.1 | 1.1 | 1.01 |
| 306 | 05/22/2025 | 12:22:23 | 1   | 1.1 | 1   | 1.01 |
| 307 | 05/22/2025 | 12:23:23 | 1   | 1.1 | 1.1 | 1.01 |
| 308 | 05/22/2025 | 12:24:23 | 1   | 1.1 | 1   | 1.01 |
| 309 | 05/22/2025 | 12:25:23 | 1   | 1.1 | 1   | 1.01 |
| 310 | 05/22/2025 | 12:26:23 | 1   | 1.1 | 1.1 | 1.01 |
| 311 | 05/22/2025 | 12:27:23 | 1   | 1.1 | 1   | 1.00 |
| 312 | 05/22/2025 | 12:28:23 | 1   | 1.1 | 1   | 1.00 |
| 313 | 05/22/2025 | 12:29:23 | 1   | 1.1 | 0.9 | 1.00 |
| 314 | 05/22/2025 | 12:30:23 | 1   | 1.1 | 1.1 | 1.00 |
| 315 | 05/22/2025 | 12:31:23 | 1   | 1.3 | 0.9 | 1.00 |
| 316 | 05/22/2025 | 12:32:23 | 1   | 1.1 | 1   | 1.00 |
| 317 | 05/22/2025 | 12:33:23 | 1   | 1.3 | 1   | 1.00 |
| 318 | 05/22/2025 | 12:34:23 | 1   | 1.2 | 1.1 | 1.00 |
| 319 | 05/22/2025 | 12:35:23 | 1   | 1.1 | 1   | 1.00 |
| 320 | 05/22/2025 | 12:36:23 | 1   | 1.1 | 1   | 1.00 |
| 321 | 05/22/2025 | 12:37:23 | 1   | 1.1 | 0.9 | 1.00 |
| 322 | 05/22/2025 | 12:38:23 | 1   | 1.2 | 1   | 1.00 |
| 323 | 05/22/2025 | 12:39:23 | 1   | 1.1 | 0.9 | 1.00 |
| 324 | 05/22/2025 | 12:40:23 | 1   | 1.1 | 1   | 1.00 |
| 325 | 05/22/2025 | 12:41:23 | 1   | 1.1 | 0.9 | 1.00 |
| 326 | 05/22/2025 | 12:42:23 | 1   | 1.1 | 1.1 | 1.00 |
| 327 | 05/22/2025 | 12:43:23 | 1   | 1.2 | 1   | 1.00 |
| 328 | 05/22/2025 | 12:44:23 | 1   | 1.2 | 1   | 1.00 |
| 329 | 05/22/2025 | 12:45:23 | 1   | 1.2 | 1.1 | 1.00 |
| 330 | 05/22/2025 | 12:46:23 | 1   | 1.2 | 1   | 1.00 |
| 331 | 05/22/2025 | 12:47:23 | 1   | 1.1 | 0.9 | 1.00 |
| 332 | 05/22/2025 | 12:48:23 | 1   | 1.1 | 1   | 1.00 |
| 333 | 05/22/2025 | 12:49:23 | 1   | 1.1 | 1   | 1.00 |
| 334 | 05/22/2025 | 12:50:23 | 1   | 1.1 | 1   | 1.00 |
| 335 | 05/22/2025 | 12:51:23 | 1   | 1.2 | 1   | 1.00 |
| 336 | 05/22/2025 | 12:52:23 | 1   | 1.1 | 0.8 | 1.00 |
| 337 | 05/22/2025 | 12:53:23 | 1   | 1.2 | 1.1 | 1.00 |
| 338 | 05/22/2025 | 12:54:23 | 1   | 1.1 | 1   | 1.00 |
| 339 | 05/22/2025 | 12:55:23 | 1   | 1.1 | 1   | 1.00 |
| 340 | 05/22/2025 | 12:56:23 | 1   | 1.2 | 1   | 1.00 |

|     |            |          |     |      |     |      |
|-----|------------|----------|-----|------|-----|------|
| 341 | 05/22/2025 | 12:57:23 | 1   | 1.1  | 1   | 1.00 |
| 342 | 05/22/2025 | 12:58:23 | 1   | 1.2  | 1   | 1.00 |
| 343 | 05/22/2025 | 12:59:23 | 1   | 1.1  | 1   | 1.00 |
| 344 | 05/22/2025 | 13:00:23 | 1   | 1.1  | 0.9 | 1.00 |
| 345 | 05/22/2025 | 13:01:23 | 1   | 1.2  | 0.9 | 1.00 |
| 346 | 05/22/2025 | 13:02:23 | 1   | 1.1  | 1   | 1.00 |
| 347 | 05/22/2025 | 13:03:23 | 1   | 1.1  | 1.1 | 1.00 |
| 348 | 05/22/2025 | 13:04:23 | 1   | 1.3  | 0.9 | 1.00 |
| 349 | 05/22/2025 | 13:05:23 | 1   | 1.2  | 1   | 1.00 |
| 350 | 05/22/2025 | 13:06:23 | 1   | 1.1  | 1.1 | 1.00 |
| 351 | 05/22/2025 | 13:07:23 | 1   | 1.2  | 1   | 1.00 |
| 352 | 05/22/2025 | 13:08:23 | 1.1 | 1.6  | 1.2 | 1.01 |
| 353 | 05/22/2025 | 13:09:23 | 3.2 | 7.3  | 2.9 | 1.15 |
| 354 | 05/22/2025 | 13:10:23 | 1.8 | 2.9  | 1.6 | 1.21 |
| 355 | 05/22/2025 | 13:11:23 | 1.7 | 4.5  | 1.4 | 1.25 |
| 356 | 05/22/2025 | 13:12:23 | 1.2 | 1.4  | 1.2 | 1.27 |
| 357 | 05/22/2025 | 13:13:23 | 1.1 | 1.2  | 1.1 | 1.27 |
| 358 | 05/22/2025 | 13:14:23 | 1.1 | 1.2  | 1.1 | 1.28 |
| 359 | 05/22/2025 | 13:15:23 | 1   | 1.1  | 1.1 | 1.28 |
| 360 | 05/22/2025 | 13:16:23 | 1   | 1.1  | 1.1 | 1.28 |
| 361 | 05/22/2025 | 13:17:23 | 1   | 1.2  | 1.1 | 1.28 |
| 362 | 05/22/2025 | 13:18:23 | 2.3 | 12.3 | 3.6 | 1.37 |
| 363 | 05/22/2025 | 13:19:23 | 1.4 | 3.1  | 1.1 | 1.39 |
| 364 | 05/22/2025 | 13:20:23 | 1.1 | 1.3  | 1.1 | 1.40 |
| 365 | 05/22/2025 | 13:21:23 | 1   | 1.2  | 1   | 1.40 |
| 366 | 05/22/2025 | 13:22:23 | 1.1 | 1.3  | 1.1 | 1.41 |
| 367 | 05/22/2025 | 13:23:23 | 1   | 1.3  | 1   | 1.40 |
| 368 | 05/22/2025 | 13:24:23 | 1   | 1.2  | 1.1 | 1.25 |
| 369 | 05/22/2025 | 13:25:23 | 1   | 1.1  | 1   | 1.20 |
| 370 | 05/22/2025 | 13:26:23 | 1   | 1.1  | 1   | 1.15 |
| 371 | 05/22/2025 | 13:27:23 | 1   | 1.1  | 1   | 1.14 |
| 372 | 05/22/2025 | 13:28:23 | 1.1 | 1.3  | 1.2 | 1.14 |
| 373 | 05/22/2025 | 13:29:23 | 1.2 | 1.4  | 1.3 | 1.15 |
| 374 | 05/22/2025 | 13:30:23 | 1.2 | 1.4  | 1.1 | 1.16 |
| 375 | 05/22/2025 | 13:31:23 | 1.2 | 1.3  | 1.1 | 1.17 |
| 376 | 05/22/2025 | 13:32:23 | 1.1 | 1.2  | 1.1 | 1.18 |
| 377 | 05/22/2025 | 13:33:23 | 1   | 1.1  | 1.1 | 1.09 |
| 378 | 05/22/2025 | 13:34:23 | 1   | 1.2  | 1   | 1.07 |
| 379 | 05/22/2025 | 13:35:23 | 1.1 | 1.5  | 1   | 1.07 |
| 380 | 05/22/2025 | 13:36:23 | 1.1 | 1.2  | 1   | 1.07 |
| 381 | 05/22/2025 | 13:37:23 | 1.2 | 1.5  | 1.1 | 1.08 |
| 382 | 05/22/2025 | 13:38:23 | 1.2 | 1.3  | 1.1 | 1.09 |
| 383 | 05/22/2025 | 13:39:23 | 1   | 1.2  | 1.2 | 1.09 |
| 384 | 05/22/2025 | 13:40:23 | 1.1 | 1.3  | 1.1 | 1.10 |
| 385 | 05/22/2025 | 13:41:23 | 1.1 | 1.3  | 1.3 | 1.11 |
| 386 | 05/22/2025 | 13:42:23 | 1.2 | 1.4  | 1.1 | 1.12 |
| 387 | 05/22/2025 | 13:43:23 | 1   | 1.2  | 1   | 1.11 |
| 388 | 05/22/2025 | 13:44:23 | 1   | 1.1  | 0.8 | 1.10 |
| 389 | 05/22/2025 | 13:45:23 | 0.9 | 1.1  | 0.9 | 1.08 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 390 | 05/22/2025 | 13:46:23 | 1   | 1.2 | 1   | 1.07 |
| 391 | 05/22/2025 | 13:47:23 | 0.9 | 1.1 | 0.9 | 1.05 |
| 392 | 05/22/2025 | 13:48:23 | 1   | 1.1 | 1   | 1.05 |
| 393 | 05/22/2025 | 13:49:23 | 0.9 | 1   | 0.9 | 1.05 |
| 394 | 05/22/2025 | 13:50:23 | 0.9 | 1   | 0.9 | 1.03 |
| 395 | 05/22/2025 | 13:51:23 | 0.9 | 1   | 1   | 1.02 |
| 396 | 05/22/2025 | 13:52:23 | 0.9 | 1.1 | 1   | 1.00 |
| 397 | 05/22/2025 | 13:53:23 | 0.9 | 1.1 | 0.9 | 0.98 |
| 398 | 05/22/2025 | 13:54:23 | 0.9 | 1   | 0.9 | 0.97 |
| 399 | 05/22/2025 | 13:55:23 | 1   | 1.2 | 1   | 0.97 |
| 400 | 05/22/2025 | 13:56:23 | 0.9 | 1.1 | 0.9 | 0.95 |
| 401 | 05/22/2025 | 13:57:23 | 1   | 1.1 | 0.8 | 0.94 |
| 402 | 05/22/2025 | 13:58:23 | 1   | 1.2 | 1   | 0.94 |
| 403 | 05/22/2025 | 13:59:23 | 1   | 1.2 | 0.9 | 0.94 |
| 404 | 05/22/2025 | 14:00:23 | 0.9 | 1   | 1   | 0.94 |
| 405 | 05/22/2025 | 14:01:23 | 1   | 1.1 | 0.9 | 0.94 |
| 406 | 05/22/2025 | 14:02:23 | 0.9 | 1.1 | 0.7 | 0.94 |
| 407 | 05/22/2025 | 14:03:23 | 0.9 | 1   | 0.9 | 0.93 |
| 408 | 05/22/2025 | 14:04:23 | 0.9 | 1   | 0.9 | 0.93 |
| 409 | 05/22/2025 | 14:05:23 | 1   | 1.1 | 0.9 | 0.94 |
| 410 | 05/22/2025 | 14:06:23 | 0.9 | 1.1 | 1   | 0.94 |
| 411 | 05/22/2025 | 14:07:23 | 0.9 | 1.1 | 0.9 | 0.94 |
| 412 | 05/22/2025 | 14:08:23 | 0.9 | 1   | 1   | 0.94 |
| 413 | 05/22/2025 | 14:09:23 | 1   | 1.3 | 1   | 0.95 |
| 414 | 05/22/2025 | 14:10:23 | 0.9 | 1.2 | 0.8 | 0.94 |
| 415 | 05/22/2025 | 14:11:23 | 0.9 | 1   | 0.9 | 0.94 |
| 416 | 05/22/2025 | 14:12:23 | 1.2 | 2   | 1   | 0.95 |
| 417 | 05/22/2025 | 14:13:23 | 1   | 1.1 | 1   | 0.95 |
| 418 | 05/22/2025 | 14:14:23 | 1   | 1.2 | 1   | 0.95 |
| 419 | 05/22/2025 | 14:15:23 | 0.9 | 1   | 0.9 | 0.95 |
| 420 | 05/22/2025 | 14:16:23 | 0.9 | 1   | 0.8 | 0.95 |
| 421 | 05/22/2025 | 14:17:23 | 0.9 | 1   | 0.8 | 0.95 |
| 422 | 05/22/2025 | 14:18:23 | 0.9 | 1   | 0.9 | 0.95 |
| 423 | 05/22/2025 | 14:19:23 | 0.9 | 1.1 | 0.9 | 0.95 |
| 424 | 05/22/2025 | 14:20:23 | 0.9 | 1   | 0.9 | 0.94 |
| 425 | 05/22/2025 | 14:21:23 | 0.9 | 1.1 | 0.9 | 0.94 |
| 426 | 05/22/2025 | 14:22:23 | 0.9 | 1   | 0.9 | 0.94 |
| 427 | 05/22/2025 | 14:23:23 | 0.9 | 1   | 1   | 0.94 |
| 428 | 05/22/2025 | 14:24:23 | 0.9 | 1   | 1   | 0.93 |
| 429 | 05/22/2025 | 14:25:23 | 0.9 | 1.1 | 0.9 | 0.93 |
| 430 | 05/22/2025 | 14:26:23 | 0.9 | 1   | 0.8 | 0.93 |
| 431 | 05/22/2025 | 14:27:23 | 0.9 | 1   | 0.9 | 0.91 |
| 432 | 05/22/2025 | 14:28:23 | 0.9 | 1.1 | 0.9 | 0.91 |
| 433 | 05/22/2025 | 14:29:23 | 0.9 | 1   | 0.9 | 0.90 |
| 434 | 05/22/2025 | 14:30:23 | 0.9 | 1   | 0.9 | 0.90 |
| 435 | 05/22/2025 | 14:31:23 | 0.9 | 1.1 | 1   | 0.90 |
| 436 | 05/22/2025 | 14:32:23 | 0.9 | 1   | 0.9 | 0.90 |
| 437 | 05/22/2025 | 14:33:23 | 0.9 | 1   | 1   | 0.90 |
| 438 | 05/22/2025 | 14:34:23 | 0.9 | 1   | 0.9 | 0.90 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 439 | 05/22/2025 | 14:35:23 | 0.9 | 1   | 0.9 | 0.90 |
| 440 | 05/22/2025 | 14:36:23 | 0.9 | 1   | 0.9 | 0.90 |
| 441 | 05/22/2025 | 14:37:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 442 | 05/22/2025 | 14:38:23 | 0.9 | 1   | 0.8 | 0.90 |
| 443 | 05/22/2025 | 14:39:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 444 | 05/22/2025 | 14:40:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 445 | 05/22/2025 | 14:41:23 | 0.9 | 1   | 0.8 | 0.90 |
| 446 | 05/22/2025 | 14:42:23 | 0.9 | 1   | 0.9 | 0.90 |
| 447 | 05/22/2025 | 14:43:23 | 0.9 | 1   | 0.9 | 0.90 |
| 448 | 05/22/2025 | 14:44:23 | 0.9 | 1   | 0.9 | 0.90 |
| 449 | 05/22/2025 | 14:45:23 | 0.9 | 1   | 0.9 | 0.90 |
| 450 | 05/22/2025 | 14:46:23 | 0.9 | 1.2 | 0.8 | 0.90 |
| 451 | 05/22/2025 | 14:47:23 | 0.9 | 1   | 0.9 | 0.90 |
| 452 | 05/22/2025 | 14:48:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 453 | 05/22/2025 | 14:49:23 | 0.9 | 1   | 0.9 | 0.90 |
| 454 | 05/22/2025 | 14:50:23 | 0.9 | 1   | 0.9 | 0.90 |
| 455 | 05/22/2025 | 14:51:23 | 0.9 | 1   | 0.8 | 0.90 |
| 456 | 05/22/2025 | 14:52:23 | 0.9 | 1   | 0.9 | 0.90 |
| 457 | 05/22/2025 | 14:53:23 | 0.9 | 1   | 0.9 | 0.90 |
| 458 | 05/22/2025 | 14:54:23 | 0.9 | 1   | 0.9 | 0.90 |
| 459 | 05/22/2025 | 14:55:23 | 0.9 | 1   | 1   | 0.90 |
| 460 | 05/22/2025 | 14:56:23 | 0.9 | 1   | 0.9 | 0.90 |
| 461 | 05/22/2025 | 14:57:23 | 0.9 | 1.1 | 0.8 | 0.90 |
| 462 | 05/22/2025 | 14:58:23 | 0.9 | 1   | 0.9 | 0.90 |
| 463 | 05/22/2025 | 14:59:23 | 0.9 | 1   | 0.9 | 0.90 |
| 464 | 05/22/2025 | 15:00:23 | 0.9 | 1   | 0.9 | 0.90 |
| 465 | 05/22/2025 | 15:01:23 | 0.9 | 1   | 0.9 | 0.90 |
| 466 | 05/22/2025 | 15:02:23 | 0.9 | 1   | 1   | 0.90 |
| 467 | 05/22/2025 | 15:03:23 | 0.9 | 1   | 0.9 | 0.90 |
| 468 | 05/22/2025 | 15:04:23 | 0.9 | 1   | 0.9 | 0.90 |
| 469 | 05/22/2025 | 15:05:23 | 0.9 | 1   | 0.9 | 0.90 |
| 470 | 05/22/2025 | 15:06:23 | 0.9 | 1   | 0.9 | 0.90 |
| 471 | 05/22/2025 | 15:07:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 472 | 05/22/2025 | 15:08:23 | 0.9 | 1   | 0.9 | 0.90 |
| 473 | 05/22/2025 | 15:09:23 | 0.9 | 1.2 | 0.9 | 0.90 |
| 474 | 05/22/2025 | 15:10:23 | 0.9 | 1   | 0.9 | 0.90 |
| 475 | 05/22/2025 | 15:11:23 | 0.9 | 1   | 0.9 | 0.90 |
| 476 | 05/22/2025 | 15:12:23 | 0.9 | 1   | 0.9 | 0.90 |
| 477 | 05/22/2025 | 15:13:23 | 0.9 | 1   | 0.9 | 0.90 |
| 478 | 05/22/2025 | 15:14:23 | 0.9 | 1   | 0.9 | 0.90 |
| 479 | 05/22/2025 | 15:15:23 | 0.9 | 1   | 0.9 | 0.90 |
| 480 | 05/22/2025 | 15:16:23 | 0.9 | 1   | 1   | 0.90 |
| 481 | 05/22/2025 | 15:17:23 | 0.9 | 1.2 | 0.9 | 0.90 |
| 482 | 05/22/2025 | 15:18:23 | 0.9 | 1   | 0.9 | 0.90 |
| 483 | 05/22/2025 | 15:19:23 | 0.9 | 1   | 0.9 | 0.90 |
| 484 | 05/22/2025 | 15:20:23 | 0.9 | 1   | 0.9 | 0.90 |
| 485 | 05/22/2025 | 15:21:23 | 0.9 | 1   | 0.8 | 0.90 |
| 486 | 05/22/2025 | 15:22:23 | 0.9 | 1   | 0.9 | 0.90 |
| 487 | 05/22/2025 | 15:23:23 | 0.9 | 1   | 0.9 | 0.90 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 488 | 05/22/2025 | 15:24:23 | 0.9 | 1   | 0.9 | 0.90 |
| 489 | 05/22/2025 | 15:25:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 490 | 05/22/2025 | 15:26:23 | 0.9 | 1   | 0.8 | 0.90 |
| 491 | 05/22/2025 | 15:27:23 | 0.9 | 1   | 0.9 | 0.90 |
| 492 | 05/22/2025 | 15:28:23 | 0.9 | 1   | 0.9 | 0.90 |
| 493 | 05/22/2025 | 15:29:23 | 0.9 | 1.2 | 0.8 | 0.90 |
| 494 | 05/22/2025 | 15:30:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 495 | 05/22/2025 | 15:31:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 496 | 05/22/2025 | 15:32:23 | 0.9 | 1   | 0.9 | 0.90 |
| 497 | 05/22/2025 | 15:33:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 498 | 05/22/2025 | 15:34:23 | 0.9 | 1   | 0.9 | 0.90 |
| 499 | 05/22/2025 | 15:35:23 | 0.9 | 1   | 0.9 | 0.90 |
| 500 | 05/22/2025 | 15:36:23 | 0.9 | 1   | 1   | 0.90 |
| 501 | 05/22/2025 | 15:37:23 | 0.9 | 1   | 0.8 | 0.90 |
| 502 | 05/22/2025 | 15:38:23 | 0.9 | 1   | 0.9 | 0.90 |
| 503 | 05/22/2025 | 15:39:23 | 0.9 | 1   | 0.9 | 0.90 |
| 504 | 05/22/2025 | 15:40:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 505 | 05/22/2025 | 15:41:23 | 0.9 | 1   | 0.9 | 0.90 |
| 506 | 05/22/2025 | 15:42:23 | 0.9 | 1   | 0.9 | 0.90 |
| 507 | 05/22/2025 | 15:43:23 | 0.9 | 1   | 0.8 | 0.90 |
| 508 | 05/22/2025 | 15:44:23 | 0.9 | 1   | 0.9 | 0.90 |
| 509 | 05/22/2025 | 15:45:23 | 0.9 | 1   | 0.9 | 0.90 |
| 510 | 05/22/2025 | 15:46:23 | 0.9 | 1   | 0.9 | 0.90 |
| 511 | 05/22/2025 | 15:47:23 | 0.9 | 1   | 0.9 | 0.90 |
| 512 | 05/22/2025 | 15:48:23 | 0.9 | 1   | 0.8 | 0.90 |
| 513 | 05/22/2025 | 15:49:23 | 0.9 | 1   | 0.9 | 0.90 |
| 514 | 05/22/2025 | 15:50:23 | 0.9 | 1.2 | 0.9 | 0.90 |
| 515 | 05/22/2025 | 15:51:23 | 0.9 | 1   | 0.9 | 0.90 |
| 516 | 05/22/2025 | 15:52:23 | 0.9 | 1   | 0.9 | 0.90 |
| 517 | 05/22/2025 | 15:53:23 | 0.9 | 1.1 | 0.8 | 0.90 |
| 518 | 05/22/2025 | 15:54:23 | 0.9 | 1.1 | 1.1 | 0.90 |
| 519 | 05/22/2025 | 15:55:23 | 0.9 | 1   | 0.9 | 0.90 |
| 520 | 05/22/2025 | 15:56:23 | 0.9 | 1   | 0.8 | 0.90 |
| 521 | 05/22/2025 | 15:57:23 | 0.9 | 1.2 | 0.9 | 0.90 |
| 522 | 05/22/2025 | 15:58:23 | 0.9 | 1   | 0.9 | 0.90 |
| 523 | 05/22/2025 | 15:59:23 | 0.9 | 1   | 0.8 | 0.90 |
| 524 | 05/22/2025 | 16:00:23 | 0.9 | 1   | 0.9 | 0.90 |
| 525 | 05/22/2025 | 16:01:23 | 0.9 | 1   | 0.9 | 0.90 |
| 526 | 05/22/2025 | 16:02:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 527 | 05/22/2025 | 16:03:23 | 0.9 | 1   | 0.9 | 0.90 |
| 528 | 05/22/2025 | 16:04:23 | 0.9 | 1   | 0.9 | 0.90 |
| 529 | 05/22/2025 | 16:05:23 | 0.9 | 1   | 0.9 | 0.90 |
| 530 | 05/22/2025 | 16:06:23 | 0.9 | 1   | 0.9 | 0.90 |
| 531 | 05/22/2025 | 16:07:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 532 | 05/22/2025 | 16:08:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 533 | 05/22/2025 | 16:09:23 | 0.9 | 1   | 0.9 | 0.90 |
| 534 | 05/22/2025 | 16:10:23 | 0.9 | 1   | 0.9 | 0.90 |
| 535 | 05/22/2025 | 16:11:23 | 0.9 | 1   | 0.9 | 0.90 |
| 536 | 05/22/2025 | 16:12:23 | 0.9 | 1   | 1   | 0.90 |



05/22/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 537 | 05/22/2025 | 16:13:23 | 0.9 | 1   | 0.9 | 0.90 |
| 538 | 05/22/2025 | 16:14:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 539 | 05/22/2025 | 16:15:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 540 | 05/22/2025 | 16:16:23 | 0.9 | 1   | 0.8 | 0.90 |
| 541 | 05/22/2025 | 16:17:23 | 0.9 | 1   | 0.8 | 0.90 |
| 542 | 05/22/2025 | 16:18:23 | 0.9 | 1   | 0.9 | 0.90 |
| 543 | 05/22/2025 | 16:19:23 | 0.9 | 1   | 0.9 | 0.90 |
| 544 | 05/22/2025 | 16:20:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 545 | 05/22/2025 | 16:21:23 | 0.9 | 1   | 0.9 | 0.90 |
| 546 | 05/22/2025 | 16:22:23 | 0.9 | 1   | 1   | 0.90 |
| 547 | 05/22/2025 | 16:23:23 | 0.9 | 1.2 | 1   | 0.90 |
| 548 | 05/22/2025 | 16:24:23 | 0.9 | 1   | 1   | 0.90 |
| 549 | 05/22/2025 | 16:25:23 | 0.9 | 1.1 | 0.8 | 0.90 |
| 550 | 05/22/2025 | 16:26:23 | 0.9 | 1   | 0.8 | 0.90 |
| 551 | 05/22/2025 | 16:27:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 552 | 05/22/2025 | 16:28:23 | 0.9 | 0.9 | 0.9 | 0.90 |
| 553 | 05/22/2025 | 16:29:23 | 0.9 | 1   | 0.9 | 0.90 |
| 554 | 05/22/2025 | 16:30:23 | 0.9 | 1   | 0.9 | 0.90 |
| 555 | 05/22/2025 | 16:31:23 | 0.9 | 1   | 0.9 | 0.90 |
| 556 | 05/22/2025 | 16:32:23 | 0.9 | 1.1 | 0.9 | 0.90 |
| 557 | 05/22/2025 | 16:33:23 | 0.9 | 1   | 0.8 | 0.90 |
| 558 | 05/22/2025 | 16:34:23 | 0.9 | 1   | 0.8 | 0.90 |
| 559 | 05/22/2025 | 16:35:23 | 0.9 | 1.2 | 0.8 | 0.90 |
| 560 | 05/22/2025 | 16:36:23 | 0.9 | 1   | 0.9 | 0.90 |

|         |     |      |     |
|---------|-----|------|-----|
| Peak    | 3.2 | 12.3 | 3.6 |
| Min     | 0.9 | 0.9  | 0.7 |
| Average | 1   | 1.2  | 1   |

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/22/2025         | 07:17:11         | 0                      | 0.1                | 0                   | NA                                    |
| 2                            | 05/22/2025         | 07:18:11         | 0                      | 0.1                | 0                   | NA                                    |
| 3                            | 05/22/2025         | 07:19:11         | 0                      | 0.1                | 0                   | NA                                    |
| 4                            | 05/22/2025         | 07:20:11         | 0                      | 0.1                | 0                   | NA                                    |
| 5                            | 05/22/2025         | 07:21:11         | 0                      | 0.1                | 0                   | NA                                    |
| 6                            | 05/22/2025         | 07:22:11         | 0                      | 0.1                | 0                   | NA                                    |
| 7                            | 05/22/2025         | 07:23:11         | 0                      | 0.1                | 0                   | NA                                    |
| 8                            | 05/22/2025         | 07:24:11         | 0                      | 0.1                | 0.1                 | NA                                    |
| 9                            | 05/22/2025         | 07:25:11         | 0                      | 0.1                | 0                   | NA                                    |
| 10                           | 05/22/2025         | 07:26:11         | 0                      | 0.1                | 0                   | NA                                    |
| 11                           | 05/22/2025         | 07:27:11         | 0                      | 0.1                | 0                   | NA                                    |
| 12                           | 05/22/2025         | 07:28:11         | 0                      | 0                  | 0                   | NA                                    |
| 13                           | 05/22/2025         | 07:29:11         | 0                      | 0                  | 0                   | NA                                    |
| 14                           | 05/22/2025         | 07:30:11         | 0                      | 0.1                | 0                   | NA                                    |
| 15                           | 05/22/2025         | 07:31:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 16                           | 05/22/2025         | 07:32:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 17                           | 05/22/2025         | 07:33:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 18                           | 05/22/2025         | 07:34:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 19                           | 05/22/2025         | 07:35:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 20                           | 05/22/2025         | 07:36:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                           | 05/22/2025         | 07:37:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 22                           | 05/22/2025         | 07:38:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 23                           | 05/22/2025         | 07:39:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 24                           | 05/22/2025         | 07:40:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 25                           | 05/22/2025         | 07:41:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 26                           | 05/22/2025         | 07:42:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 27                           | 05/22/2025         | 07:43:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 28                           | 05/22/2025         | 07:44:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 29                           | 05/22/2025         | 07:45:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 30                           | 05/22/2025         | 07:46:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 31                           | 05/22/2025         | 07:47:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 32                           | 05/22/2025         | 07:48:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 33                           | 05/22/2025         | 07:49:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 34                           | 05/22/2025         | 07:50:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 35                           | 05/22/2025         | 07:51:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 36                           | 05/22/2025         | 07:52:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 37                           | 05/22/2025         | 07:53:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 38                           | 05/22/2025         | 07:54:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 39                           | 05/22/2025         | 07:55:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 40                           | 05/22/2025         | 07:56:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 41                           | 05/22/2025         | 07:57:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 42                           | 05/22/2025         | 07:58:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 43                           | 05/22/2025         | 07:59:11         | 0                      | 0.1                | 0                   | 0.00                                  |
| 44                           | 05/22/2025         | 08:00:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 45                           | 05/22/2025         | 08:01:11         | 0                      | 0                  | 0                   | 0.00                                  |
| 46                           | 05/22/2025         | 08:02:11         | 0                      | 0                  | 0                   | 0.00                                  |

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|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/22/2025 | 08:03:11 | 0   | 0   | 0   | 0.00 |
| 48 | 05/22/2025 | 08:04:11 | 0   | 0.1 | 0   | 0.00 |
| 49 | 05/22/2025 | 08:05:11 | 0   | 0   | 0   | 0.00 |
| 50 | 05/22/2025 | 08:06:11 | 0   | 0   | 0   | 0.00 |
| 51 | 05/22/2025 | 08:07:11 | 0   | 0.1 | 0   | 0.00 |
| 52 | 05/22/2025 | 08:08:11 | 0   | 0.1 | 0   | 0.00 |
| 53 | 05/22/2025 | 08:09:11 | 0   | 0.1 | 0   | 0.00 |
| 54 | 05/22/2025 | 08:10:11 | 0   | 0   | 0   | 0.00 |
| 55 | 05/22/2025 | 08:11:11 | 0   | 0   | 0   | 0.00 |
| 56 | 05/22/2025 | 08:12:11 | 0   | 0.1 | 0   | 0.00 |
| 57 | 05/22/2025 | 08:13:11 | 0   | 0   | 0   | 0.00 |
| 58 | 05/22/2025 | 08:14:11 | 0   | 0   | 0   | 0.00 |
| 59 | 05/22/2025 | 08:15:11 | 0   | 0   | 0   | 0.00 |
| 60 | 05/22/2025 | 08:16:11 | 0   | 0.1 | 0   | 0.00 |
| 61 | 05/22/2025 | 08:17:11 | 0   | 0.1 | 0   | 0.00 |
| 62 | 05/22/2025 | 08:18:11 | 0   | 0   | 0   | 0.00 |
| 63 | 05/22/2025 | 08:19:11 | 0   | 0   | 0   | 0.00 |
| 64 | 05/22/2025 | 08:20:11 | 0   | 0   | 0   | 0.00 |
| 65 | 05/22/2025 | 08:21:11 | 0   | 0   | 0   | 0.00 |
| 66 | 05/22/2025 | 08:22:11 | 0   | 0   | 0   | 0.00 |
| 67 | 05/22/2025 | 08:23:11 | 0   | 0   | 0   | 0.00 |
| 68 | 05/22/2025 | 08:24:11 | 0   | 0.1 | 0   | 0.00 |
| 69 | 05/22/2025 | 08:25:11 | 0   | 0   | 0   | 0.00 |
| 70 | 05/22/2025 | 08:26:11 | 0   | 0.1 | 0   | 0.00 |
| 71 | 05/22/2025 | 08:27:11 | 0   | 0.1 | 0   | 0.00 |
| 72 | 05/22/2025 | 08:28:11 | 0   | 0.1 | 0.1 | 0.00 |
| 73 | 05/22/2025 | 08:29:11 | 0   | 0.1 | 0   | 0.00 |
| 74 | 05/22/2025 | 08:30:11 | 0   | 0.1 | 0   | 0.00 |
| 75 | 05/22/2025 | 08:31:11 | 0   | 0.1 | 0   | 0.00 |
| 76 | 05/22/2025 | 08:32:11 | 0   | 0.1 | 0   | 0.00 |
| 77 | 05/22/2025 | 08:33:11 | 0   | 0.1 | 0   | 0.00 |
| 78 | 05/22/2025 | 08:34:11 | 0   | 0.1 | 0   | 0.00 |
| 79 | 05/22/2025 | 08:35:11 | 0   | 0.1 | 0   | 0.00 |
| 80 | 05/22/2025 | 08:36:11 | 0   | 0.1 | 0   | 0.00 |
| 81 | 05/22/2025 | 08:37:11 | 0   | 0.1 | 0.1 | 0.00 |
| 82 | 05/22/2025 | 08:38:11 | 0   | 0.1 | 0   | 0.00 |
| 83 | 05/22/2025 | 08:39:11 | 0   | 0.1 | 0   | 0.00 |
| 84 | 05/22/2025 | 08:40:11 | 0   | 0.1 | 0   | 0.00 |
| 85 | 05/22/2025 | 08:41:11 | 0   | 0.1 | 0   | 0.00 |
| 86 | 05/22/2025 | 08:42:11 | 0.1 | 0.1 | 0.1 | 0.01 |
| 87 | 05/22/2025 | 08:43:11 | 0   | 0.1 | 0   | 0.01 |
| 88 | 05/22/2025 | 08:44:11 | 0   | 0.1 | 0   | 0.01 |
| 89 | 05/22/2025 | 08:45:11 | 0   | 0.1 | 0.1 | 0.01 |
| 90 | 05/22/2025 | 08:46:11 | 0   | 0.1 | 0.1 | 0.01 |
| 91 | 05/22/2025 | 08:47:11 | 0   | 0.1 | 0   | 0.01 |
| 92 | 05/22/2025 | 08:48:11 | 0   | 0.1 | 0   | 0.01 |
| 93 | 05/22/2025 | 08:49:11 | 0   | 0.1 | 0.1 | 0.01 |
| 94 | 05/22/2025 | 08:50:11 | 0.1 | 0.1 | 0   | 0.01 |
| 95 | 05/22/2025 | 08:51:11 | 0.1 | 0.2 | 0.1 | 0.02 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/22/2025 | 08:52:11 | 0.1 | 0.2 | 0.1 | 0.03 |
| 97  | 05/22/2025 | 08:53:11 | 0.1 | 0.2 | 0   | 0.03 |
| 98  | 05/22/2025 | 08:54:11 | 0   | 0.1 | 0   | 0.03 |
| 99  | 05/22/2025 | 08:55:11 | 0.1 | 0.1 | 0   | 0.04 |
| 100 | 05/22/2025 | 08:56:11 | 0.1 | 0.1 | 0.0 | 0.05 |
| 101 | 05/22/2025 | 08:57:11 | 0.0 | 0.1 | 0.1 | 0.04 |
| 102 | 05/22/2025 | 08:58:11 | 0.1 | 0.2 | 0.2 | 0.05 |
| 103 | 05/22/2025 | 08:59:11 | 0.1 | 0.1 | 0   | 0.05 |
| 104 | 05/22/2025 | 09:00:11 | 0   | 0.1 | 0   | 0.05 |
| 105 | 05/22/2025 | 09:01:11 | 0.1 | 0.1 | 0   | 0.06 |
| 106 | 05/22/2025 | 09:02:11 | 0   | 0.1 | 0   | 0.06 |
| 107 | 05/22/2025 | 09:03:11 | 0   | 0.1 | 0   | 0.06 |
| 108 | 05/22/2025 | 09:04:11 | 0   | 0.1 | 0   | 0.06 |
| 109 | 05/22/2025 | 09:05:11 | 0   | 0.1 | 0   | 0.05 |
| 110 | 05/22/2025 | 09:06:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 111 | 05/22/2025 | 09:07:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 112 | 05/22/2025 | 09:08:11 | 0   | 0.1 | 0   | 0.05 |
| 113 | 05/22/2025 | 09:09:11 | 0   | 0.1 | 0   | 0.05 |
| 114 | 05/22/2025 | 09:10:11 | 0   | 0.1 | 0.1 | 0.04 |
| 115 | 05/22/2025 | 09:11:11 | 0   | 0.1 | 0   | 0.03 |
| 116 | 05/22/2025 | 09:12:11 | 0   | 0.1 | 0   | 0.03 |
| 117 | 05/22/2025 | 09:13:11 | 0   | 0.1 | 0   | 0.03 |
| 118 | 05/22/2025 | 09:14:11 | 0   | 0.1 | 0   | 0.02 |
| 119 | 05/22/2025 | 09:15:11 | 0   | 0.1 | 0   | 0.02 |
| 120 | 05/22/2025 | 09:16:11 | 0   | 0.1 | 0   | 0.01 |
| 121 | 05/22/2025 | 09:17:11 | 0   | 0.1 | 0   | 0.01 |
| 122 | 05/22/2025 | 09:18:11 | 0   | 0.1 | 0   | 0.01 |
| 123 | 05/22/2025 | 09:19:11 | 0   | 0.1 | 0   | 0.01 |
| 124 | 05/22/2025 | 09:20:11 | 0   | 0.1 | 0.1 | 0.01 |
| 125 | 05/22/2025 | 09:21:11 | 0   | 0.1 | 0   | 0.01 |
| 126 | 05/22/2025 | 09:22:11 | 0   | 0.1 | 0   | 0.00 |
| 127 | 05/22/2025 | 09:23:11 | 0   | 0.1 | 0   | 0.00 |
| 128 | 05/22/2025 | 09:24:11 | 0   | 0.1 | 0   | 0.00 |
| 129 | 05/22/2025 | 09:25:11 | 0   | 0.1 | 0   | 0.00 |
| 130 | 05/22/2025 | 09:26:11 | 0   | 0.1 | 0   | 0.00 |
| 131 | 05/22/2025 | 09:27:11 | 0   | 0.1 | 0   | 0.00 |
| 132 | 05/22/2025 | 09:28:11 | 0.1 | 0.1 | 0   | 0.01 |
| 133 | 05/22/2025 | 09:29:11 | 0   | 0.1 | 0   | 0.01 |
| 134 | 05/22/2025 | 09:30:11 | 0.1 | 0.1 | 0.1 | 0.01 |
| 135 | 05/22/2025 | 09:31:11 | 0.1 | 0.1 | 0   | 0.02 |
| 136 | 05/22/2025 | 09:32:11 | 0   | 0.1 | 0   | 0.02 |
| 137 | 05/22/2025 | 09:33:11 | 0   | 0.1 | 0   | 0.02 |
| 138 | 05/22/2025 | 09:34:11 | 0.1 | 0.1 | 0.1 | 0.03 |
| 139 | 05/22/2025 | 09:35:11 | 0.1 | 0.1 | 0.1 | 0.03 |
| 140 | 05/22/2025 | 09:36:11 | 0   | 0.1 | 0   | 0.03 |
| 141 | 05/22/2025 | 09:37:11 | 0   | 0.1 | 0   | 0.03 |
| 142 | 05/22/2025 | 09:38:11 | 0   | 0.1 | 0   | 0.03 |
| 143 | 05/22/2025 | 09:39:11 | 0.1 | 0.1 | 0.1 | 0.04 |
| 144 | 05/22/2025 | 09:40:11 | 0.2 | 0.4 | 0.2 | 0.05 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/22/2025 | 09:41:11 | 0.3 | 0.4 | 0.3 | 0.07 |
| 146 | 05/22/2025 | 09:42:11 | 0.1 | 0.3 | 0.1 | 0.08 |
| 147 | 05/22/2025 | 09:43:11 | 0.2 | 0.3 | 0.1 | 0.09 |
| 148 | 05/22/2025 | 09:44:11 | 0.2 | 0.2 | 0.2 | 0.10 |
| 149 | 05/22/2025 | 09:45:11 | 0.2 | 0.3 | 0.3 | 0.11 |
| 150 | 05/22/2025 | 09:46:11 | 0.1 | 0.3 | 0.1 | 0.11 |
| 151 | 05/22/2025 | 09:47:11 | 0.1 | 0.2 | 0.1 | 0.11 |
| 152 | 05/22/2025 | 09:48:11 | 0.1 | 0.2 | 0   | 0.12 |
| 153 | 05/22/2025 | 09:49:11 | 0   | 0.1 | 0.1 | 0.11 |
| 154 | 05/22/2025 | 09:50:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 155 | 05/22/2025 | 09:51:11 | 0.1 | 0.1 | 0.1 | 0.12 |
| 156 | 05/22/2025 | 09:52:11 | 0.1 | 0.2 | 0.1 | 0.13 |
| 157 | 05/22/2025 | 09:53:11 | 0.2 | 0.4 | 0.2 | 0.14 |
| 158 | 05/22/2025 | 09:54:11 | 0.1 | 0.2 | 0.1 | 0.14 |
| 159 | 05/22/2025 | 09:55:11 | 0.1 | 0.2 | 0.1 | 0.13 |
| 160 | 05/22/2025 | 09:56:11 | 0.1 | 0.2 | 0.1 | 0.12 |
| 161 | 05/22/2025 | 09:57:11 | 0.1 | 0.1 | 0   | 0.12 |
| 162 | 05/22/2025 | 09:58:11 | 0.1 | 0.2 | 0.2 | 0.11 |
| 163 | 05/22/2025 | 09:59:11 | 0.1 | 0.2 | 0.1 | 0.11 |
| 164 | 05/22/2025 | 10:00:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 165 | 05/22/2025 | 10:01:11 | 0.1 | 0.4 | 0.1 | 0.10 |
| 166 | 05/22/2025 | 10:02:11 | 0.1 | 0.3 | 0.1 | 0.10 |
| 167 | 05/22/2025 | 10:03:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 168 | 05/22/2025 | 10:04:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 169 | 05/22/2025 | 10:05:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 170 | 05/22/2025 | 10:06:11 | 0.2 | 0.3 | 0.1 | 0.11 |
| 171 | 05/22/2025 | 10:07:11 | 0   | 0.1 | 0   | 0.11 |
| 172 | 05/22/2025 | 10:08:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 173 | 05/22/2025 | 10:09:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 174 | 05/22/2025 | 10:10:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 175 | 05/22/2025 | 10:11:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 176 | 05/22/2025 | 10:12:11 | 0   | 0.1 | 0   | 0.09 |
| 177 | 05/22/2025 | 10:13:11 | 0   | 0.1 | 0.1 | 0.09 |
| 178 | 05/22/2025 | 10:14:11 | 0.1 | 0.1 | 0   | 0.09 |
| 179 | 05/22/2025 | 10:15:11 | 0.1 | 0.2 | 0.1 | 0.09 |
| 180 | 05/22/2025 | 10:16:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 181 | 05/22/2025 | 10:17:11 | 0   | 0.1 | 0.1 | 0.08 |
| 182 | 05/22/2025 | 10:18:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 183 | 05/22/2025 | 10:19:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 184 | 05/22/2025 | 10:20:11 | 0.1 | 0.2 | 0.1 | 0.08 |
| 185 | 05/22/2025 | 10:21:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 186 | 05/22/2025 | 10:22:11 | 0.1 | 0.1 | 0   | 0.08 |
| 187 | 05/22/2025 | 10:23:11 | 0   | 0.1 | 0.1 | 0.07 |
| 188 | 05/22/2025 | 10:24:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 189 | 05/22/2025 | 10:25:11 | 0   | 0.1 | 0   | 0.07 |
| 190 | 05/22/2025 | 10:26:11 | 0   | 0.1 | 0.1 | 0.06 |
| 191 | 05/22/2025 | 10:27:11 | 0   | 0.1 | 0   | 0.06 |
| 192 | 05/22/2025 | 10:28:11 | 0   | 0.1 | 0   | 0.06 |
| 193 | 05/22/2025 | 10:29:11 | 0   | 0.1 | 0.1 | 0.05 |



|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/22/2025 | 10:30:11 | 0.1 | 0.1 | 0   | 0.05 |
| 195 | 05/22/2025 | 10:31:11 | 0   | 0.1 | 0   | 0.05 |
| 196 | 05/22/2025 | 10:32:11 | 0   | 0.1 | 0.1 | 0.05 |
| 197 | 05/22/2025 | 10:33:11 | 0   | 0.1 | 0   | 0.04 |
| 198 | 05/22/2025 | 10:34:11 | 0   | 0.1 | 0.1 | 0.03 |
| 199 | 05/22/2025 | 10:35:11 | 0   | 0.1 | 0   | 0.03 |
| 200 | 05/22/2025 | 10:36:11 | 0   | 0.1 | 0   | 0.02 |
| 201 | 05/22/2025 | 10:37:11 | 0.1 | 0.1 | 0   | 0.02 |
| 202 | 05/22/2025 | 10:38:11 | 0.1 | 0.1 | 0   | 0.03 |
| 203 | 05/22/2025 | 10:39:11 | 0   | 0.1 | 0   | 0.02 |
| 204 | 05/22/2025 | 10:40:11 | 0   | 0.1 | 0   | 0.02 |
| 205 | 05/22/2025 | 10:41:11 | 0   | 0.1 | 0   | 0.02 |
| 206 | 05/22/2025 | 10:42:11 | 0   | 0.1 | 0.1 | 0.02 |
| 207 | 05/22/2025 | 10:43:11 | 0   | 0.1 | 0   | 0.02 |
| 208 | 05/22/2025 | 10:44:11 | 0   | 0.1 | 0.1 | 0.02 |
| 209 | 05/22/2025 | 10:45:11 | 0   | 0.1 | 0   | 0.01 |
| 210 | 05/22/2025 | 10:46:11 | 0   | 0.1 | 0   | 0.01 |
| 211 | 05/22/2025 | 10:47:11 | 0   | 0.1 | 0   | 0.01 |
| 212 | 05/22/2025 | 10:48:11 | 0   | 0.1 | 0   | 0.01 |
| 213 | 05/22/2025 | 10:49:11 | 0   | 0.1 | 0   | 0.01 |
| 214 | 05/22/2025 | 10:50:11 | 0   | 0.1 | 0   | 0.01 |
| 215 | 05/22/2025 | 10:51:11 | 0   | 0.1 | 0   | 0.01 |
| 216 | 05/22/2025 | 10:52:11 | 0   | 0.1 | 0.1 | 0.01 |
| 217 | 05/22/2025 | 10:53:11 | 0   | 0.1 | 0.1 | 0.00 |
| 218 | 05/22/2025 | 10:54:11 | 0   | 0.1 | 0.1 | 0.00 |
| 219 | 05/22/2025 | 10:55:11 | 0   | 0.1 | 0.1 | 0.00 |
| 220 | 05/22/2025 | 10:56:11 | 0   | 0.1 | 0   | 0.00 |
| 221 | 05/22/2025 | 10:57:11 | 0   | 0.1 | 0.1 | 0.00 |
| 222 | 05/22/2025 | 10:58:11 | 0   | 0.1 | 0.1 | 0.00 |
| 223 | 05/22/2025 | 10:59:11 | 0.1 | 0.1 | 0.1 | 0.01 |
| 224 | 05/22/2025 | 11:00:11 | 0.1 | 0.1 | 0.1 | 0.01 |
| 225 | 05/22/2025 | 11:01:11 | 0.1 | 0.1 | 0   | 0.02 |
| 226 | 05/22/2025 | 11:02:11 | 0   | 0.1 | 0.1 | 0.02 |
| 227 | 05/22/2025 | 11:03:11 | 0   | 0.1 | 0.1 | 0.02 |
| 228 | 05/22/2025 | 11:04:11 | 0.1 | 0.1 | 0   | 0.03 |
| 229 | 05/22/2025 | 11:05:11 | 0   | 0.1 | 0   | 0.03 |
| 230 | 05/22/2025 | 11:06:11 | 0.1 | 0.1 | 0   | 0.03 |
| 231 | 05/22/2025 | 11:07:11 | 0   | 0.1 | 0   | 0.03 |
| 232 | 05/22/2025 | 11:08:11 | 0.1 | 0.1 | 0.1 | 0.04 |
| 233 | 05/22/2025 | 11:09:11 | 0.1 | 0.1 | 0   | 0.05 |
| 234 | 05/22/2025 | 11:10:11 | 0   | 0.1 | 0   | 0.05 |
| 235 | 05/22/2025 | 11:11:11 | 0.1 | 0.1 | 0   | 0.05 |
| 236 | 05/22/2025 | 11:12:11 | 0   | 0.1 | 0.1 | 0.05 |
| 237 | 05/22/2025 | 11:13:11 | 0   | 0.1 | 0.1 | 0.05 |
| 238 | 05/22/2025 | 11:14:11 | 0   | 0.1 | 0   | 0.05 |
| 239 | 05/22/2025 | 11:15:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 240 | 05/22/2025 | 11:16:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 241 | 05/22/2025 | 11:17:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 242 | 05/22/2025 | 11:18:11 | 0.1 | 0.1 | 0   | 0.06 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/22/2025 | 11:19:11 | 0.1 | 0.1 | 0   | 0.06 |
| 244 | 05/22/2025 | 11:20:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 245 | 05/22/2025 | 11:21:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 246 | 05/22/2025 | 11:22:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 247 | 05/22/2025 | 11:23:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 248 | 05/22/2025 | 11:24:11 | 0.1 | 0.1 | 0   | 0.07 |
| 249 | 05/22/2025 | 11:25:11 | 0.1 | 0.1 | 0   | 0.08 |
| 250 | 05/22/2025 | 11:26:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 251 | 05/22/2025 | 11:27:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 252 | 05/22/2025 | 11:28:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 253 | 05/22/2025 | 11:29:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 254 | 05/22/2025 | 11:30:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 255 | 05/22/2025 | 11:31:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 256 | 05/22/2025 | 11:32:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 257 | 05/22/2025 | 11:33:11 | 0.1 | 0.1 | 0   | 0.10 |
| 258 | 05/22/2025 | 11:34:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 259 | 05/22/2025 | 11:35:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 260 | 05/22/2025 | 11:36:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 261 | 05/22/2025 | 11:37:11 | 0.1 | 0.1 | 0   | 0.10 |
| 262 | 05/22/2025 | 11:38:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 263 | 05/22/2025 | 11:39:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 264 | 05/22/2025 | 11:40:11 | 0.1 | 0.1 | 0   | 0.10 |
| 265 | 05/22/2025 | 11:41:11 | 0   | 0.1 | 0   | 0.09 |
| 266 | 05/22/2025 | 11:42:11 | 0.1 | 0.1 | 0   | 0.09 |
| 267 | 05/22/2025 | 11:43:11 | 0.1 | 0.1 | 0   | 0.09 |
| 268 | 05/22/2025 | 11:44:11 | 0   | 0.1 | 0   | 0.09 |
| 269 | 05/22/2025 | 11:45:11 | 0.1 | 0.1 | 0   | 0.09 |
| 270 | 05/22/2025 | 11:46:11 | 0.1 | 0.1 | 0   | 0.09 |
| 271 | 05/22/2025 | 11:47:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 272 | 05/22/2025 | 11:48:11 | 0.1 | 0.1 | 0   | 0.09 |
| 273 | 05/22/2025 | 11:49:11 | 0   | 0.1 | 0.1 | 0.08 |
| 274 | 05/22/2025 | 11:50:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 275 | 05/22/2025 | 11:51:11 | 0   | 0.1 | 0.1 | 0.07 |
| 276 | 05/22/2025 | 11:52:11 | 0   | 0.1 | 0   | 0.07 |
| 277 | 05/22/2025 | 11:53:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 278 | 05/22/2025 | 11:54:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 279 | 05/22/2025 | 11:55:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 280 | 05/22/2025 | 11:56:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 281 | 05/22/2025 | 11:57:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 282 | 05/22/2025 | 11:58:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 283 | 05/22/2025 | 11:59:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 284 | 05/22/2025 | 12:00:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 285 | 05/22/2025 | 12:01:11 | 0.1 | 0.2 | 0.1 | 0.08 |
| 286 | 05/22/2025 | 12:02:11 | 0.1 | 0.1 | 0   | 0.08 |
| 287 | 05/22/2025 | 12:03:11 | 0   | 0.1 | 0   | 0.07 |
| 288 | 05/22/2025 | 12:04:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 289 | 05/22/2025 | 12:05:11 | 0.1 | 0.1 | 0   | 0.08 |
| 290 | 05/22/2025 | 12:06:11 | 0   | 0.1 | 0.1 | 0.08 |
| 291 | 05/22/2025 | 12:07:11 | 0.1 | 0.1 | 0   | 0.09 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 292 | 05/22/2025 | 12:08:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 293 | 05/22/2025 | 12:09:11 | 0   | 0.1 | 0   | 0.08 |
| 294 | 05/22/2025 | 12:10:11 | 0   | 0.1 | 0.1 | 0.07 |
| 295 | 05/22/2025 | 12:11:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 296 | 05/22/2025 | 12:12:11 | 0   | 0.1 | 0.1 | 0.07 |
| 297 | 05/22/2025 | 12:13:11 | 0   | 0.1 | 0   | 0.06 |
| 298 | 05/22/2025 | 12:14:11 | 0   | 0.1 | 0   | 0.05 |
| 299 | 05/22/2025 | 12:15:11 | 0.1 | 0.1 | 0   | 0.05 |
| 300 | 05/22/2025 | 12:16:11 | 0.1 | 0.1 | 0   | 0.05 |
| 301 | 05/22/2025 | 12:17:11 | 0   | 0.1 | 0.1 | 0.05 |
| 302 | 05/22/2025 | 12:18:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 303 | 05/22/2025 | 12:19:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 304 | 05/22/2025 | 12:20:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 305 | 05/22/2025 | 12:21:11 | 0   | 0.1 | 0.1 | 0.05 |
| 306 | 05/22/2025 | 12:22:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 307 | 05/22/2025 | 12:23:11 | 0.1 | 0.1 | 0.1 | 0.05 |
| 308 | 05/22/2025 | 12:24:11 | 0.1 | 0.1 | 0   | 0.06 |
| 309 | 05/22/2025 | 12:25:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 310 | 05/22/2025 | 12:26:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 311 | 05/22/2025 | 12:27:11 | 0.1 | 0.1 | 0.1 | 0.07 |
| 312 | 05/22/2025 | 12:28:11 | 0.1 | 0.1 | 0   | 0.08 |
| 313 | 05/22/2025 | 12:29:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 314 | 05/22/2025 | 12:30:11 | 0   | 0.1 | 0.1 | 0.08 |
| 315 | 05/22/2025 | 12:31:11 | 0.1 | 0.1 | 0.1 | 0.08 |
| 316 | 05/22/2025 | 12:32:11 | 0.1 | 0.1 | 0   | 0.09 |
| 317 | 05/22/2025 | 12:33:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 318 | 05/22/2025 | 12:34:11 | 0.1 | 0.1 | 0   | 0.09 |
| 319 | 05/22/2025 | 12:35:11 | 0.1 | 0.1 | 0   | 0.09 |
| 320 | 05/22/2025 | 12:36:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 321 | 05/22/2025 | 12:37:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 322 | 05/22/2025 | 12:38:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 323 | 05/22/2025 | 12:39:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 324 | 05/22/2025 | 12:40:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 325 | 05/22/2025 | 12:41:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 326 | 05/22/2025 | 12:42:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 327 | 05/22/2025 | 12:43:11 | 0.1 | 0.1 | 0.1 | 0.09 |
| 328 | 05/22/2025 | 12:44:11 | 0.1 | 0.1 | 0   | 0.09 |
| 329 | 05/22/2025 | 12:45:11 | 0.1 | 0.1 | 0   | 0.10 |
| 330 | 05/22/2025 | 12:46:11 | 0.1 | 0.1 | 0   | 0.10 |
| 331 | 05/22/2025 | 12:47:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 332 | 05/22/2025 | 12:48:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 333 | 05/22/2025 | 12:49:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 334 | 05/22/2025 | 12:50:11 | 0.1 | 0.1 | 0   | 0.10 |
| 335 | 05/22/2025 | 12:51:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 336 | 05/22/2025 | 12:52:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 337 | 05/22/2025 | 12:53:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 338 | 05/22/2025 | 12:54:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 339 | 05/22/2025 | 12:55:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 340 | 05/22/2025 | 12:56:11 | 0.1 | 0.1 | 0   | 0.10 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 341 | 05/22/2025 | 12:57:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 342 | 05/22/2025 | 12:58:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 343 | 05/22/2025 | 12:59:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 344 | 05/22/2025 | 13:00:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 345 | 05/22/2025 | 13:01:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 346 | 05/22/2025 | 13:02:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 347 | 05/22/2025 | 13:03:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 348 | 05/22/2025 | 13:04:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 349 | 05/22/2025 | 13:05:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 350 | 05/22/2025 | 13:06:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 351 | 05/22/2025 | 13:07:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 352 | 05/22/2025 | 13:08:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 353 | 05/22/2025 | 13:09:11 | 0.1 | 0.1 | 0   | 0.10 |
| 354 | 05/22/2025 | 13:10:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 355 | 05/22/2025 | 13:11:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 356 | 05/22/2025 | 13:12:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 357 | 05/22/2025 | 13:13:11 | 0.1 | 1.4 | 1.4 | 0.10 |
| 358 | 05/22/2025 | 13:14:11 | 2   | 8   | 0.4 | 0.23 |
| 359 | 05/22/2025 | 13:15:11 | 0.3 | 0.4 | 0.3 | 0.24 |
| 360 | 05/22/2025 | 13:16:11 | 0.2 | 0.3 | 0.1 | 0.25 |
| 361 | 05/22/2025 | 13:17:11 | 0.2 | 0.2 | 0.2 | 0.25 |
| 362 | 05/22/2025 | 13:18:11 | 0.1 | 0.2 | 0.2 | 0.25 |
| 363 | 05/22/2025 | 13:19:11 | 0.1 | 0.2 | 0.1 | 0.25 |
| 364 | 05/22/2025 | 13:20:11 | 0.1 | 0.1 | 0.1 | 0.25 |
| 365 | 05/22/2025 | 13:21:11 | 0.1 | 0.2 | 0.1 | 0.25 |
| 366 | 05/22/2025 | 13:22:11 | 0.1 | 0.2 | 0.1 | 0.25 |
| 367 | 05/22/2025 | 13:23:11 | 0.1 | 0.1 | 0.1 | 0.25 |
| 368 | 05/22/2025 | 13:24:11 | 1.2 | 7.8 | 1.2 | 0.33 |
| 369 | 05/22/2025 | 13:25:11 | 1.2 | 2.5 | 0.4 | 0.40 |
| 370 | 05/22/2025 | 13:26:11 | 0.5 | 0.7 | 0.2 | 0.43 |
| 371 | 05/22/2025 | 13:27:11 | 0.3 | 0.6 | 0.2 | 0.44 |
| 372 | 05/22/2025 | 13:28:11 | 0.2 | 0.3 | 0.1 | 0.45 |
| 373 | 05/22/2025 | 13:29:11 | 0.1 | 0.2 | 0.2 | 0.32 |
| 374 | 05/22/2025 | 13:30:11 | 0.1 | 0.2 | 0.1 | 0.31 |
| 375 | 05/22/2025 | 13:31:11 | 0.1 | 0.2 | 0.2 | 0.30 |
| 376 | 05/22/2025 | 13:32:11 | 0.1 | 0.2 | 0.1 | 0.29 |
| 377 | 05/22/2025 | 13:33:11 | 0.1 | 0.2 | 0.1 | 0.29 |
| 378 | 05/22/2025 | 13:34:11 | 0.1 | 0.2 | 0.1 | 0.29 |
| 379 | 05/22/2025 | 13:35:11 | 0.1 | 0.2 | 0.1 | 0.29 |
| 380 | 05/22/2025 | 13:36:11 | 0.1 | 0.1 | 0.1 | 0.29 |
| 381 | 05/22/2025 | 13:37:11 | 0.1 | 0.1 | 0.1 | 0.29 |
| 382 | 05/22/2025 | 13:38:11 | 0.1 | 0.2 | 0.2 | 0.29 |
| 383 | 05/22/2025 | 13:39:11 | 0.1 | 0.2 | 0.1 | 0.22 |
| 384 | 05/22/2025 | 13:40:11 | 0.1 | 0.1 | 0.1 | 0.15 |
| 385 | 05/22/2025 | 13:41:11 | 0.1 | 0.1 | 0.1 | 0.12 |
| 386 | 05/22/2025 | 13:42:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 387 | 05/22/2025 | 13:43:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 388 | 05/22/2025 | 13:44:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 389 | 05/22/2025 | 13:45:11 | 0.1 | 0.1 | 0.1 | 0.10 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 390 | 05/22/2025 | 13:46:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 391 | 05/22/2025 | 13:47:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 392 | 05/22/2025 | 13:48:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 393 | 05/22/2025 | 13:49:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 394 | 05/22/2025 | 13:50:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 395 | 05/22/2025 | 13:51:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 396 | 05/22/2025 | 13:52:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 397 | 05/22/2025 | 13:53:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 398 | 05/22/2025 | 13:54:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 399 | 05/22/2025 | 13:55:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 400 | 05/22/2025 | 13:56:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 401 | 05/22/2025 | 13:57:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 402 | 05/22/2025 | 13:58:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 403 | 05/22/2025 | 13:59:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 404 | 05/22/2025 | 14:00:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 405 | 05/22/2025 | 14:01:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 406 | 05/22/2025 | 14:02:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 407 | 05/22/2025 | 14:03:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 408 | 05/22/2025 | 14:04:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 409 | 05/22/2025 | 14:05:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 410 | 05/22/2025 | 14:06:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 411 | 05/22/2025 | 14:07:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 412 | 05/22/2025 | 14:08:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 413 | 05/22/2025 | 14:09:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 414 | 05/22/2025 | 14:10:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 415 | 05/22/2025 | 14:11:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 416 | 05/22/2025 | 14:12:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 417 | 05/22/2025 | 14:13:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 418 | 05/22/2025 | 14:14:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 419 | 05/22/2025 | 14:15:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 420 | 05/22/2025 | 14:16:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 421 | 05/22/2025 | 14:17:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 422 | 05/22/2025 | 14:18:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 423 | 05/22/2025 | 14:19:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 424 | 05/22/2025 | 14:20:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 425 | 05/22/2025 | 14:21:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 426 | 05/22/2025 | 14:22:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 427 | 05/22/2025 | 14:23:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 428 | 05/22/2025 | 14:24:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 429 | 05/22/2025 | 14:25:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 430 | 05/22/2025 | 14:26:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 431 | 05/22/2025 | 14:27:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 432 | 05/22/2025 | 14:28:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 433 | 05/22/2025 | 14:29:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 434 | 05/22/2025 | 14:30:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 435 | 05/22/2025 | 14:31:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 436 | 05/22/2025 | 14:32:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 437 | 05/22/2025 | 14:33:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 438 | 05/22/2025 | 14:34:11 | 0.1 | 0.1 | 0.1 | 0.10 |



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|     |            |          |     |     |     |      |
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| 439 | 05/22/2025 | 14:35:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 440 | 05/22/2025 | 14:36:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 441 | 05/22/2025 | 14:37:11 | 0.1 | 0.3 | 0   | 0.10 |
| 442 | 05/22/2025 | 14:38:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 443 | 05/22/2025 | 14:39:11 | 0.1 | 0.3 | 0   | 0.10 |
| 444 | 05/22/2025 | 14:40:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 445 | 05/22/2025 | 14:41:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 446 | 05/22/2025 | 14:42:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 447 | 05/22/2025 | 14:43:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 448 | 05/22/2025 | 14:44:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 449 | 05/22/2025 | 14:45:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 450 | 05/22/2025 | 14:46:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 451 | 05/22/2025 | 14:47:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 452 | 05/22/2025 | 14:48:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 453 | 05/22/2025 | 14:49:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 454 | 05/22/2025 | 14:50:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 455 | 05/22/2025 | 14:51:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 456 | 05/22/2025 | 14:52:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 457 | 05/22/2025 | 14:53:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 458 | 05/22/2025 | 14:54:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 459 | 05/22/2025 | 14:55:11 | 0.1 | 0.1 | 0   | 0.10 |
| 460 | 05/22/2025 | 14:56:11 | 0.1 | 0.1 | 0   | 0.10 |
| 461 | 05/22/2025 | 14:57:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 462 | 05/22/2025 | 14:58:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 463 | 05/22/2025 | 14:59:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 464 | 05/22/2025 | 15:00:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 465 | 05/22/2025 | 15:01:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 466 | 05/22/2025 | 15:02:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 467 | 05/22/2025 | 15:03:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 468 | 05/22/2025 | 15:04:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 469 | 05/22/2025 | 15:05:11 | 0.2 | 0.7 | 0.1 | 0.11 |
| 470 | 05/22/2025 | 15:06:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 471 | 05/22/2025 | 15:07:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 472 | 05/22/2025 | 15:08:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 473 | 05/22/2025 | 15:09:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 474 | 05/22/2025 | 15:10:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 475 | 05/22/2025 | 15:11:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 476 | 05/22/2025 | 15:12:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 477 | 05/22/2025 | 15:13:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 478 | 05/22/2025 | 15:14:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 479 | 05/22/2025 | 15:15:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 480 | 05/22/2025 | 15:16:11 | 0.1 | 0.2 | 0.1 | 0.11 |
| 481 | 05/22/2025 | 15:17:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 482 | 05/22/2025 | 15:18:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 483 | 05/22/2025 | 15:19:11 | 0.1 | 0.1 | 0.1 | 0.11 |
| 484 | 05/22/2025 | 15:20:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 485 | 05/22/2025 | 15:21:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 486 | 05/22/2025 | 15:22:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 487 | 05/22/2025 | 15:23:11 | 0.1 | 0.1 | 0.1 | 0.10 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 488 | 05/22/2025 | 15:24:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 489 | 05/22/2025 | 15:25:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 490 | 05/22/2025 | 15:26:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 491 | 05/22/2025 | 15:27:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 492 | 05/22/2025 | 15:28:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 493 | 05/22/2025 | 15:29:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 494 | 05/22/2025 | 15:30:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 495 | 05/22/2025 | 15:31:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 496 | 05/22/2025 | 15:32:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 497 | 05/22/2025 | 15:33:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 498 | 05/22/2025 | 15:34:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 499 | 05/22/2025 | 15:35:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 500 | 05/22/2025 | 15:36:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 501 | 05/22/2025 | 15:37:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 502 | 05/22/2025 | 15:38:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 503 | 05/22/2025 | 15:39:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 504 | 05/22/2025 | 15:40:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 505 | 05/22/2025 | 15:41:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 506 | 05/22/2025 | 15:42:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 507 | 05/22/2025 | 15:43:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 508 | 05/22/2025 | 15:44:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 509 | 05/22/2025 | 15:45:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 510 | 05/22/2025 | 15:46:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 511 | 05/22/2025 | 15:47:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 512 | 05/22/2025 | 15:48:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 513 | 05/22/2025 | 15:49:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 514 | 05/22/2025 | 15:50:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 515 | 05/22/2025 | 15:51:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 516 | 05/22/2025 | 15:52:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 517 | 05/22/2025 | 15:53:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 518 | 05/22/2025 | 15:54:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 519 | 05/22/2025 | 15:55:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 520 | 05/22/2025 | 15:56:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 521 | 05/22/2025 | 15:57:11 | 0.1 | 0.2 | 0.2 | 0.10 |
| 522 | 05/22/2025 | 15:58:11 | 0.1 | 0.2 | 0.1 | 0.10 |
| 523 | 05/22/2025 | 15:59:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 524 | 05/22/2025 | 16:00:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 525 | 05/22/2025 | 16:01:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 526 | 05/22/2025 | 16:02:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 527 | 05/22/2025 | 16:03:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 528 | 05/22/2025 | 16:04:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 529 | 05/22/2025 | 16:05:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 530 | 05/22/2025 | 16:06:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 531 | 05/22/2025 | 16:07:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 532 | 05/22/2025 | 16:08:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 533 | 05/22/2025 | 16:09:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 534 | 05/22/2025 | 16:10:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 535 | 05/22/2025 | 16:11:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 536 | 05/22/2025 | 16:12:11 | 0.1 | 0.1 | 0.1 | 0.10 |

05/22/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 537 | 05/22/2025 | 16:13:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 538 | 05/22/2025 | 16:14:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 539 | 05/22/2025 | 16:15:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 540 | 05/22/2025 | 16:16:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 541 | 05/22/2025 | 16:17:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 542 | 05/22/2025 | 16:18:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 543 | 05/22/2025 | 16:19:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 544 | 05/22/2025 | 16:20:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 545 | 05/22/2025 | 16:21:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 546 | 05/22/2025 | 16:22:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 547 | 05/22/2025 | 16:23:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 548 | 05/22/2025 | 16:24:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 549 | 05/22/2025 | 16:25:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 550 | 05/22/2025 | 16:26:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 551 | 05/22/2025 | 16:27:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 552 | 05/22/2025 | 16:28:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 553 | 05/22/2025 | 16:29:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 554 | 05/22/2025 | 16:30:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 555 | 05/22/2025 | 16:31:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 556 | 05/22/2025 | 16:32:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 557 | 05/22/2025 | 16:33:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 558 | 05/22/2025 | 16:34:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 559 | 05/22/2025 | 16:35:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 560 | 05/22/2025 | 16:36:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 561 | 05/22/2025 | 16:37:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 562 | 05/22/2025 | 16:38:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 563 | 05/22/2025 | 16:39:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 564 | 05/22/2025 | 16:40:11 | 0.1 | 0.1 | 0.1 | 0.10 |
| 565 | 05/22/2025 | 16:41:11 | 0.1 | 0.1 | 0.1 | 0.10 |

|         |     |     |     |
|---------|-----|-----|-----|
| Peak    | 2   | 8   | 1.4 |
| Min     | 0   | 0   | 0   |
| Average | 0.1 | 0.1 | 0.1 |

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/23/2025         | 07:34:59         | 0.9                    | 1.1                | 1.1                 | NA                                    |
| 2                          | 05/23/2025         | 07:35:59         | 1.1                    | 1.2                | 1.2                 | NA                                    |
| 3                          | 05/23/2025         | 07:36:59         | 1.1                    | 1.2                | 1                   | NA                                    |
| 4                          | 05/23/2025         | 07:37:59         | 1                      | 1.1                | 1                   | NA                                    |
| 5                          | 05/23/2025         | 07:38:59         | 1                      | 1.3                | 1.3                 | NA                                    |
| 6                          | 05/23/2025         | 07:39:59         | 1                      | 1.3                | 1                   | NA                                    |
| 7                          | 05/23/2025         | 07:40:59         | 1                      | 1.2                | 0.9                 | NA                                    |
| 8                          | 05/23/2025         | 07:41:59         | 1                      | 1.1                | 1.1                 | NA                                    |
| 9                          | 05/23/2025         | 07:42:59         | 1                      | 1.1                | 1                   | NA                                    |
| 10                         | 05/23/2025         | 07:43:59         | 1                      | 1.2                | 1                   | NA                                    |
| 11                         | 05/23/2025         | 07:44:59         | 1                      | 1.1                | 0.9                 | NA                                    |
| 12                         | 05/23/2025         | 07:45:59         | 1                      | 1.1                | 1                   | NA                                    |
| 13                         | 05/23/2025         | 07:46:59         | 1                      | 1.1                | 1.1                 | NA                                    |
| 14                         | 05/23/2025         | 07:47:59         | 1                      | 1.1                | 0.9                 | NA                                    |
| 15                         | 05/23/2025         | 07:48:59         | 1                      | 1.1                | 0.9                 | 1.01                                  |
| 16                         | 05/23/2025         | 07:49:59         | 1                      | 1.1                | 1                   | 1.01                                  |
| 17                         | 05/23/2025         | 07:50:59         | 0.9                    | 1.1                | 1                   | 1.00                                  |
| 18                         | 05/23/2025         | 07:51:59         | 0.9                    | 1.1                | 1                   | 0.99                                  |
| 19                         | 05/23/2025         | 07:52:59         | 0.9                    | 1.1                | 1                   | 0.98                                  |
| 20                         | 05/23/2025         | 07:53:59         | 0.9                    | 1                  | 0.9                 | 0.97                                  |
| 21                         | 05/23/2025         | 07:54:59         | 1                      | 1.2                | 1                   | 0.97                                  |
| 22                         | 05/23/2025         | 07:55:59         | 1                      | 1                  | 0.9                 | 0.97                                  |
| 23                         | 05/23/2025         | 07:56:59         | 1                      | 1.1                | 0.9                 | 0.97                                  |
| 24                         | 05/23/2025         | 07:57:59         | 1                      | 1.1                | 1.1                 | 0.97                                  |
| 25                         | 05/23/2025         | 07:58:59         | 1                      | 1                  | 1                   | 0.97                                  |
| 26                         | 05/23/2025         | 07:59:59         | 1                      | 1.1                | 0.9                 | 0.97                                  |
| 27                         | 05/23/2025         | 08:00:59         | 1                      | 1.1                | 0.9                 | 0.97                                  |
| 28                         | 05/23/2025         | 08:01:59         | 1                      | 1.2                | 0.9                 | 0.97                                  |
| 29                         | 05/23/2025         | 08:02:59         | 1                      | 1.2                | 0.9                 | 0.97                                  |
| 30                         | 05/23/2025         | 08:03:59         | 1                      | 1.1                | 0.9                 | 0.97                                  |
| 31                         | 05/23/2025         | 08:04:59         | 0.9                    | 1.1                | 1                   | 0.97                                  |
| 32                         | 05/23/2025         | 08:05:59         | 1                      | 1.1                | 1                   | 0.97                                  |
| 33                         | 05/23/2025         | 08:06:59         | 0.9                    | 1.1                | 1                   | 0.97                                  |
| 34                         | 05/23/2025         | 08:07:59         | 1                      | 1                  | 0.9                 | 0.98                                  |
| 35                         | 05/23/2025         | 08:08:59         | 0.9                    | 1.1                | 1                   | 0.98                                  |
| 36                         | 05/23/2025         | 08:09:59         | 1                      | 1.1                | 1                   | 0.98                                  |
| 37                         | 05/23/2025         | 08:10:59         | 0.9                    | 1                  | 0.8                 | 0.97                                  |
| 38                         | 05/23/2025         | 08:11:59         | 1                      | 1.1                | 0.9                 | 0.97                                  |
| 39                         | 05/23/2025         | 08:12:59         | 0.9                    | 1.1                | 1                   | 0.97                                  |
| 40                         | 05/23/2025         | 08:13:59         | 0.9                    | 1                  | 0.9                 | 0.96                                  |
| 41                         | 05/23/2025         | 08:14:59         | 1                      | 1.2                | 0.9                 | 0.96                                  |
| 42                         | 05/23/2025         | 08:15:59         | 1                      | 1.1                | 1                   | 0.96                                  |
| 43                         | 05/23/2025         | 08:16:59         | 0.9                    | 1.2                | 1                   | 0.95                                  |
| 44                         | 05/23/2025         | 08:17:59         | 1                      | 1.3                | 0.9                 | 0.95                                  |
| 45                         | 05/23/2025         | 08:18:59         | 0.9                    | 1                  | 0.9                 | 0.95                                  |
| 46                         | 05/23/2025         | 08:19:59         | 1                      | 1.1                | 0.9                 | 0.95                                  |

05/23/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/23/2025 | 08:20:59 | 0.9 | 1.1 | 0.8 | 0.95 |
| 48 | 05/23/2025 | 08:21:59 | 0.9 | 1   | 0.9 | 0.95 |
| 49 | 05/23/2025 | 08:22:59 | 0.9 | 1   | 0.9 | 0.94 |
| 50 | 05/23/2025 | 08:23:59 | 0.9 | 1.1 | 0.9 | 0.94 |
| 51 | 05/23/2025 | 08:24:59 | 0.9 | 1   | 0.9 | 0.93 |
| 52 | 05/23/2025 | 08:25:59 | 0.9 | 1.1 | 0.9 | 0.93 |
| 53 | 05/23/2025 | 08:26:59 | 0.9 | 1   | 0.9 | 0.93 |
| 54 | 05/23/2025 | 08:27:59 | 1   | 1.1 | 0.9 | 0.93 |
| 55 | 05/23/2025 | 08:28:59 | 0.9 | 1.1 | 1   | 0.93 |
| 56 | 05/23/2025 | 08:29:59 | 1   | 1.2 | 0.9 | 0.93 |
| 57 | 05/23/2025 | 08:30:59 | 0.9 | 1.1 | 1   | 0.93 |
| 58 | 05/23/2025 | 08:31:59 | 0.9 | 1   | 0.9 | 0.93 |
| 59 | 05/23/2025 | 08:32:59 | 0.9 | 1   | 1   | 0.92 |
| 60 | 05/23/2025 | 08:33:59 | 0.9 | 1   | 0.9 | 0.92 |
| 61 | 05/23/2025 | 08:34:59 | 1   | 1.2 | 1   | 0.92 |
| 62 | 05/23/2025 | 08:35:59 | 0.9 | 1.1 | 1   | 0.92 |
| 63 | 05/23/2025 | 08:36:59 | 0.9 | 1.1 | 0.9 | 0.92 |
| 64 | 05/23/2025 | 08:37:59 | 0.9 | 1   | 0.9 | 0.92 |
| 65 | 05/23/2025 | 08:38:59 | 0.9 | 1   | 1   | 0.92 |
| 66 | 05/23/2025 | 08:39:59 | 0.9 | 1.3 | 0.9 | 0.92 |
| 67 | 05/23/2025 | 08:40:59 | 0.9 | 1   | 0.8 | 0.92 |
| 68 | 05/23/2025 | 08:41:59 | 0.9 | 1.2 | 0.9 | 0.92 |
| 69 | 05/23/2025 | 08:42:59 | 0.9 | 1.1 | 0.9 | 0.91 |
| 70 | 05/23/2025 | 08:43:59 | 0.9 | 1   | 0.9 | 0.91 |
| 71 | 05/23/2025 | 08:44:59 | 0.9 | 1.1 | 0.9 | 0.91 |
| 72 | 05/23/2025 | 08:45:59 | 1   | 1.1 | 1.1 | 0.91 |
| 73 | 05/23/2025 | 08:46:59 | 1   | 1.1 | 0.9 | 0.92 |
| 74 | 05/23/2025 | 08:47:59 | 0.9 | 1   | 0.9 | 0.92 |
| 75 | 05/23/2025 | 08:48:59 | 0.9 | 1   | 0.9 | 0.92 |
| 76 | 05/23/2025 | 08:49:59 | 0.9 | 1.2 | 0.9 | 0.91 |
| 77 | 05/23/2025 | 08:50:59 | 0.9 | 1.2 | 0.9 | 0.91 |
| 78 | 05/23/2025 | 08:51:59 | 0.9 | 1   | 1   | 0.91 |
| 79 | 05/23/2025 | 08:52:59 | 0.9 | 1   | 1   | 0.91 |
| 80 | 05/23/2025 | 08:53:59 | 0.9 | 1.1 | 0.8 | 0.91 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 1.1 | 1.3 | 1.3 |
|------|-----|-----|-----|

|     |     |   |     |
|-----|-----|---|-----|
| Min | 0.9 | 1 | 0.8 |
|-----|-----|---|-----|

|         |   |     |   |
|---------|---|-----|---|
| Average | 1 | 1.1 | 1 |
|---------|---|-----|---|

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/23/2025         | 07:33:54         | 0.1                    | 0.2                | 0.2                 | NA                                    |
| 2                            | 05/23/2025         | 07:34:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 3                            | 05/23/2025         | 07:35:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 4                            | 05/23/2025         | 07:36:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 5                            | 05/23/2025         | 07:37:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 6                            | 05/23/2025         | 07:38:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 7                            | 05/23/2025         | 07:39:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 8                            | 05/23/2025         | 07:40:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 9                            | 05/23/2025         | 07:41:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 10                           | 05/23/2025         | 07:42:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 11                           | 05/23/2025         | 07:43:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 12                           | 05/23/2025         | 07:44:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 13                           | 05/23/2025         | 07:45:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 14                           | 05/23/2025         | 07:46:54         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 15                           | 05/23/2025         | 07:47:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 16                           | 05/23/2025         | 07:48:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 17                           | 05/23/2025         | 07:49:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 18                           | 05/23/2025         | 07:50:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 19                           | 05/23/2025         | 07:51:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 20                           | 05/23/2025         | 07:52:54         | 0.2                    | 0.8                | 0.1                 | 0.11                                  |
| 21                           | 05/23/2025         | 07:53:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 22                           | 05/23/2025         | 07:54:54         | 0.1                    | 0.1                | 0                   | 0.11                                  |
| 23                           | 05/23/2025         | 07:55:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 24                           | 05/23/2025         | 07:56:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 25                           | 05/23/2025         | 07:57:54         | 0.1                    | 0.1                | 0                   | 0.11                                  |
| 26                           | 05/23/2025         | 07:58:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 27                           | 05/23/2025         | 07:59:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 28                           | 05/23/2025         | 08:00:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 29                           | 05/23/2025         | 08:01:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 30                           | 05/23/2025         | 08:02:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 31                           | 05/23/2025         | 08:03:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 32                           | 05/23/2025         | 08:04:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 33                           | 05/23/2025         | 08:05:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 34                           | 05/23/2025         | 08:06:54         | 0.1                    | 0.1                | 0.1                 | 0.11                                  |
| 35                           | 05/23/2025         | 08:07:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 36                           | 05/23/2025         | 08:08:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 37                           | 05/23/2025         | 08:09:54         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 38                           | 05/23/2025         | 08:10:54         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 39                           | 05/23/2025         | 08:11:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 40                           | 05/23/2025         | 08:12:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 41                           | 05/23/2025         | 08:13:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 42                           | 05/23/2025         | 08:14:54         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 43                           | 05/23/2025         | 08:15:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 44                           | 05/23/2025         | 08:16:54         | 0.1                    | 0.1                | 0                   | 0.10                                  |
| 45                           | 05/23/2025         | 08:17:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 46                           | 05/23/2025         | 08:18:54         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |



05/23/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/23/2025 | 08:19:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 48 | 05/23/2025 | 08:20:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 49 | 05/23/2025 | 08:21:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 50 | 05/23/2025 | 08:22:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 51 | 05/23/2025 | 08:23:54 | 0.1 | 0.1 | 0   | 0.10 |
| 52 | 05/23/2025 | 08:24:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 53 | 05/23/2025 | 08:25:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 54 | 05/23/2025 | 08:26:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 55 | 05/23/2025 | 08:27:54 | 0.1 | 0.1 | 0   | 0.10 |
| 56 | 05/23/2025 | 08:28:54 | 0.1 | 0.1 | 0   | 0.10 |
| 57 | 05/23/2025 | 08:29:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 58 | 05/23/2025 | 08:30:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 59 | 05/23/2025 | 08:31:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 60 | 05/23/2025 | 08:32:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 61 | 05/23/2025 | 08:33:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 62 | 05/23/2025 | 08:34:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 63 | 05/23/2025 | 08:35:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 64 | 05/23/2025 | 08:36:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 65 | 05/23/2025 | 08:37:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 66 | 05/23/2025 | 08:38:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 67 | 05/23/2025 | 08:39:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 68 | 05/23/2025 | 08:40:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 69 | 05/23/2025 | 08:41:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 70 | 05/23/2025 | 08:42:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 71 | 05/23/2025 | 08:43:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 72 | 05/23/2025 | 08:44:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 73 | 05/23/2025 | 08:45:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 74 | 05/23/2025 | 08:46:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 75 | 05/23/2025 | 08:47:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 76 | 05/23/2025 | 08:48:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 77 | 05/23/2025 | 08:49:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 78 | 05/23/2025 | 08:50:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 79 | 05/23/2025 | 08:51:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 80 | 05/23/2025 | 08:52:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 81 | 05/23/2025 | 08:53:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 82 | 05/23/2025 | 08:54:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 83 | 05/23/2025 | 08:55:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 84 | 05/23/2025 | 08:56:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 85 | 05/23/2025 | 08:57:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 86 | 05/23/2025 | 08:58:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 87 | 05/23/2025 | 08:59:54 | 0.1 | 0.2 | 0.2 | 0.10 |
| 88 | 05/23/2025 | 09:00:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 89 | 05/23/2025 | 09:01:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 90 | 05/23/2025 | 09:02:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 91 | 05/23/2025 | 09:03:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 92 | 05/23/2025 | 09:04:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 93 | 05/23/2025 | 09:05:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 94 | 05/23/2025 | 09:06:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 95 | 05/23/2025 | 09:07:54 | 0.1 | 0.1 | 0.1 | 0.10 |

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|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 96      | 05/23/2025 | 09:08:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 97      | 05/23/2025 | 09:09:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 98      | 05/23/2025 | 09:10:54 | 0.1 | 0.1 | 0   | 0.10 |
| 99      | 05/23/2025 | 09:11:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 100     | 05/23/2025 | 09:12:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 101     | 05/23/2025 | 09:13:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 102     | 05/23/2025 | 09:14:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 103     | 05/23/2025 | 09:15:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 104     | 05/23/2025 | 09:16:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 105     | 05/23/2025 | 09:17:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 106     | 05/23/2025 | 09:18:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 107     | 05/23/2025 | 09:19:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 108     | 05/23/2025 | 09:20:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 109     | 05/23/2025 | 09:21:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 110     | 05/23/2025 | 09:22:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 111     | 05/23/2025 | 09:23:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 112     | 05/23/2025 | 09:24:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 113     | 05/23/2025 | 09:25:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 114     | 05/23/2025 | 09:26:54 | 0.1 | 0.1 | 0.1 | 0.10 |
| 115     | 05/23/2025 | 09:27:54 | 0.1 | 0.3 | 0.1 | 0.10 |
| 116     | 05/23/2025 | 09:28:54 | 0.1 | 0.2 | 0.2 | 0.10 |
| 117     | 05/23/2025 | 09:29:54 | 0.1 | 0.2 | 0.1 | 0.10 |
| 118     | 05/23/2025 | 09:30:54 | 0.2 | 0.3 | 0.1 | 0.11 |
| 119     | 05/23/2025 | 09:31:54 | 0.1 | 0.2 | 0.1 | 0.11 |
| 120     | 05/23/2025 | 09:32:54 | 0.1 | 0.2 | 0.1 | 0.11 |
| 121     | 05/23/2025 | 09:33:54 | 0.1 | 0.2 | 0.2 | 0.11 |
| Peak    |            |          | 0.2 | 0.8 | 0.2 |      |
| Min     |            |          | 0.1 | 0.1 | 0   |      |
| Average |            |          | 0.1 | 0.1 | 0.1 |      |

| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/27/2025         | 07:43:02         | 0.8                    | 1                  | 0.7                 | NA                                    |
| 2                          | 05/27/2025         | 07:44:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 3                          | 05/27/2025         | 07:45:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 4                          | 05/27/2025         | 07:46:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 5                          | 05/27/2025         | 07:47:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 6                          | 05/27/2025         | 07:48:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 7                          | 05/27/2025         | 07:49:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 8                          | 05/27/2025         | 07:50:02         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 9                          | 05/27/2025         | 07:51:02         | 0.7                    | 0.8                | 0.8                 | NA                                    |
| 10                         | 05/27/2025         | 07:52:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 11                         | 05/27/2025         | 07:53:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 12                         | 05/27/2025         | 07:54:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 13                         | 05/27/2025         | 07:55:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 14                         | 05/27/2025         | 07:56:02         | 0.7                    | 0.7                | 0.7                 | NA                                    |
| 15                         | 05/27/2025         | 07:57:02         | 0.7                    | 0.8                | 0.7                 | 0.71                                  |
| 16                         | 05/27/2025         | 07:58:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 17                         | 05/27/2025         | 07:59:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 18                         | 05/27/2025         | 08:00:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 19                         | 05/27/2025         | 08:01:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 20                         | 05/27/2025         | 08:02:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 21                         | 05/27/2025         | 08:03:02         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 22                         | 05/27/2025         | 08:04:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 23                         | 05/27/2025         | 08:05:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 24                         | 05/27/2025         | 08:06:02         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 25                         | 05/27/2025         | 08:07:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 26                         | 05/27/2025         | 08:08:02         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 27                         | 05/27/2025         | 08:09:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 28                         | 05/27/2025         | 08:10:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 29                         | 05/27/2025         | 08:11:02         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 30                         | 05/27/2025         | 08:12:02         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 31                         | 05/27/2025         | 08:13:02         | 0.6                    | 0.7                | 0.7                 | 0.69                                  |
| 32                         | 05/27/2025         | 08:14:02         | 0.7                    | 0.7                | 0.7                 | 0.69                                  |
| 33                         | 05/27/2025         | 08:15:02         | 0.7                    | 1                  | 0.7                 | 0.69                                  |
| 34                         | 05/27/2025         | 08:16:02         | 0.7                    | 0.7                | 0.6                 | 0.69                                  |
| 35                         | 05/27/2025         | 08:17:02         | 0.7                    | 0.7                | 0.6                 | 0.69                                  |
| 36                         | 05/27/2025         | 08:18:02         | 0.7                    | 0.7                | 0.6                 | 0.69                                  |
| 37                         | 05/27/2025         | 08:19:02         | 0.7                    | 0.7                | 0.6                 | 0.69                                  |
| 38                         | 05/27/2025         | 08:20:02         | 0.7                    | 0.7                | 0.7                 | 0.69                                  |
| 39                         | 05/27/2025         | 08:21:02         | 0.7                    | 0.7                | 0.7                 | 0.69                                  |
| 40                         | 05/27/2025         | 08:22:02         | 0.6                    | 0.7                | 0.7                 | 0.69                                  |
| 41                         | 05/27/2025         | 08:23:02         | 0.7                    | 0.7                | 0.6                 | 0.69                                  |
| 42                         | 05/27/2025         | 08:24:02         | 0.6                    | 0.7                | 0.6                 | 0.68                                  |
| 43                         | 05/27/2025         | 08:25:02         | 0.7                    | 0.7                | 0.6                 | 0.68                                  |
| 44                         | 05/27/2025         | 08:26:02         | 0.7                    | 0.7                | 0.6                 | 0.68                                  |
| 45                         | 05/27/2025         | 08:27:02         | 0.6                    | 0.7                | 0.7                 | 0.67                                  |
| 46                         | 05/27/2025         | 08:28:02         | 0.6                    | 0.7                | 0.6                 | 0.67                                  |

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|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/27/2025 | 08:29:02 | 0.6 | 0.7 | 0.6 | 0.67 |
| 48 | 05/27/2025 | 08:30:02 | 0.6 | 0.7 | 0.7 | 0.66 |
| 49 | 05/27/2025 | 08:31:02 | 0.6 | 0.7 | 0.6 | 0.65 |
| 50 | 05/27/2025 | 08:32:02 | 0.6 | 0.7 | 0.7 | 0.65 |
| 51 | 05/27/2025 | 08:33:02 | 0.6 | 0.7 | 0.6 | 0.64 |
| 52 | 05/27/2025 | 08:34:02 | 0.6 | 0.7 | 0.6 | 0.63 |
| 53 | 05/27/2025 | 08:35:02 | 0.6 | 0.7 | 0.6 | 0.63 |
| 54 | 05/27/2025 | 08:36:02 | 0.6 | 0.7 | 0.7 | 0.62 |
| 55 | 05/27/2025 | 08:37:02 | 0.6 | 0.7 | 0.6 | 0.62 |
| 56 | 05/27/2025 | 08:38:02 | 0.6 | 0.7 | 0.6 | 0.61 |
| 57 | 05/27/2025 | 08:39:02 | 0.6 | 0.7 | 0.6 | 0.61 |
| 58 | 05/27/2025 | 08:40:02 | 0.6 | 0.7 | 0.6 | 0.61 |
| 59 | 05/27/2025 | 08:41:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 60 | 05/27/2025 | 08:42:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 61 | 05/27/2025 | 08:43:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 62 | 05/27/2025 | 08:44:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 63 | 05/27/2025 | 08:45:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 64 | 05/27/2025 | 08:46:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 65 | 05/27/2025 | 08:47:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 66 | 05/27/2025 | 08:48:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 67 | 05/27/2025 | 08:49:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 68 | 05/27/2025 | 08:50:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 69 | 05/27/2025 | 08:51:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 70 | 05/27/2025 | 08:52:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 71 | 05/27/2025 | 08:53:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 72 | 05/27/2025 | 08:54:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 73 | 05/27/2025 | 08:55:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 74 | 05/27/2025 | 08:56:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 75 | 05/27/2025 | 08:57:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 76 | 05/27/2025 | 08:58:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 77 | 05/27/2025 | 08:59:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 78 | 05/27/2025 | 09:00:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 79 | 05/27/2025 | 09:01:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 80 | 05/27/2025 | 09:02:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 81 | 05/27/2025 | 09:03:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 82 | 05/27/2025 | 09:04:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 83 | 05/27/2025 | 09:05:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 84 | 05/27/2025 | 09:06:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 85 | 05/27/2025 | 09:07:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 86 | 05/27/2025 | 09:08:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 87 | 05/27/2025 | 09:09:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 88 | 05/27/2025 | 09:10:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 89 | 05/27/2025 | 09:11:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 90 | 05/27/2025 | 09:12:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 91 | 05/27/2025 | 09:13:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 92 | 05/27/2025 | 09:14:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 93 | 05/27/2025 | 09:15:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 94 | 05/27/2025 | 09:16:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 95 | 05/27/2025 | 09:17:02 | 0.6 | 0.7 | 0.6 | 0.60 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/27/2025 | 09:18:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 97  | 05/27/2025 | 09:19:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 98  | 05/27/2025 | 09:20:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 99  | 05/27/2025 | 09:21:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 100 | 05/27/2025 | 09:22:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 101 | 05/27/2025 | 09:23:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 102 | 05/27/2025 | 09:24:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 103 | 05/27/2025 | 09:25:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 104 | 05/27/2025 | 09:26:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 105 | 05/27/2025 | 09:27:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 106 | 05/27/2025 | 09:28:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 107 | 05/27/2025 | 09:29:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 108 | 05/27/2025 | 09:30:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 109 | 05/27/2025 | 09:31:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 110 | 05/27/2025 | 09:32:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 111 | 05/27/2025 | 09:33:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 112 | 05/27/2025 | 09:34:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 113 | 05/27/2025 | 09:35:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 114 | 05/27/2025 | 09:36:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 115 | 05/27/2025 | 09:37:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 116 | 05/27/2025 | 09:38:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 117 | 05/27/2025 | 09:39:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 118 | 05/27/2025 | 09:40:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 119 | 05/27/2025 | 09:41:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 120 | 05/27/2025 | 09:42:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 121 | 05/27/2025 | 09:43:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 122 | 05/27/2025 | 09:44:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 123 | 05/27/2025 | 09:45:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 124 | 05/27/2025 | 09:46:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 125 | 05/27/2025 | 09:47:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 126 | 05/27/2025 | 09:48:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 127 | 05/27/2025 | 09:49:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 128 | 05/27/2025 | 09:50:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 129 | 05/27/2025 | 09:51:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 130 | 05/27/2025 | 09:52:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 131 | 05/27/2025 | 09:53:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 132 | 05/27/2025 | 09:54:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 133 | 05/27/2025 | 09:55:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 134 | 05/27/2025 | 09:56:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 135 | 05/27/2025 | 09:57:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 136 | 05/27/2025 | 09:58:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 137 | 05/27/2025 | 09:59:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 138 | 05/27/2025 | 10:00:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 139 | 05/27/2025 | 10:01:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 140 | 05/27/2025 | 10:02:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 141 | 05/27/2025 | 10:03:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 142 | 05/27/2025 | 10:04:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 143 | 05/27/2025 | 10:05:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 144 | 05/27/2025 | 10:06:02 | 0.6 | 0.7 | 0.6 | 0.60 |

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|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/27/2025 | 10:07:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 146 | 05/27/2025 | 10:08:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 147 | 05/27/2025 | 10:09:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 148 | 05/27/2025 | 10:10:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 149 | 05/27/2025 | 10:11:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 150 | 05/27/2025 | 10:12:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 151 | 05/27/2025 | 10:13:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 152 | 05/27/2025 | 10:14:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 153 | 05/27/2025 | 10:15:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 154 | 05/27/2025 | 10:16:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 155 | 05/27/2025 | 10:17:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 156 | 05/27/2025 | 10:18:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 157 | 05/27/2025 | 10:19:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 158 | 05/27/2025 | 10:20:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 159 | 05/27/2025 | 10:21:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 160 | 05/27/2025 | 10:22:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 161 | 05/27/2025 | 10:23:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 162 | 05/27/2025 | 10:24:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 163 | 05/27/2025 | 10:25:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 164 | 05/27/2025 | 10:26:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 165 | 05/27/2025 | 10:27:02 | 0.6 | 0.7 | 0.7 | 0.60 |
| 166 | 05/27/2025 | 10:28:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 167 | 05/27/2025 | 10:29:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 168 | 05/27/2025 | 10:30:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 169 | 05/27/2025 | 10:31:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 170 | 05/27/2025 | 10:32:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 171 | 05/27/2025 | 10:33:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 172 | 05/27/2025 | 10:34:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 173 | 05/27/2025 | 10:35:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 174 | 05/27/2025 | 10:36:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 175 | 05/27/2025 | 10:37:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 176 | 05/27/2025 | 10:38:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 177 | 05/27/2025 | 10:39:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 178 | 05/27/2025 | 10:40:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 179 | 05/27/2025 | 10:41:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 180 | 05/27/2025 | 10:42:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 181 | 05/27/2025 | 10:43:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 182 | 05/27/2025 | 10:44:02 | 0.5 | 0.6 | 0.5 | 0.59 |
| 183 | 05/27/2025 | 10:45:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 184 | 05/27/2025 | 10:46:02 | 0.6 | 0.6 | 0.5 | 0.59 |
| 185 | 05/27/2025 | 10:47:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 186 | 05/27/2025 | 10:48:02 | 0.6 | 0.7 | 0.5 | 0.59 |
| 187 | 05/27/2025 | 10:49:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 188 | 05/27/2025 | 10:50:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 189 | 05/27/2025 | 10:51:02 | 0.6 | 0.7 | 0.5 | 0.59 |
| 190 | 05/27/2025 | 10:52:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 191 | 05/27/2025 | 10:53:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 192 | 05/27/2025 | 10:54:02 | 0.6 | 0.6 | 0.5 | 0.59 |
| 193 | 05/27/2025 | 10:55:02 | 0.6 | 0.7 | 0.5 | 0.59 |



|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 194     | 05/27/2025 | 10:56:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 195     | 05/27/2025 | 10:57:02 | 0.6 | 0.7 | 0.5 | 0.59 |
| 196     | 05/27/2025 | 10:58:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 197     | 05/27/2025 | 10:59:02 | 0.6 | 0.7 | 0.6 | 0.60 |
| 198     | 05/27/2025 | 11:00:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 199     | 05/27/2025 | 11:01:02 | 0.6 | 0.6 | 0.5 | 0.60 |
| 200     | 05/27/2025 | 11:02:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 201     | 05/27/2025 | 11:03:02 | 0.6 | 0.6 | 0.5 | 0.60 |
| 202     | 05/27/2025 | 11:04:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 203     | 05/27/2025 | 11:05:02 | 0.6 | 0.7 | 0.5 | 0.60 |
| 204     | 05/27/2025 | 11:06:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 205     | 05/27/2025 | 11:07:02 | 0.6 | 0.6 | 0.5 | 0.60 |
| 206     | 05/27/2025 | 11:08:02 | 0.6 | 0.6 | 0.6 | 0.60 |
| 207     | 05/27/2025 | 11:09:02 | 0.6 | 0.6 | 0.5 | 0.60 |
| 208     | 05/27/2025 | 11:10:02 | 0.6 | 0.6 | 0.5 | 0.60 |
| 209     | 05/27/2025 | 11:11:02 | 0.5 | 0.6 | 0.5 | 0.59 |
| 210     | 05/27/2025 | 11:12:02 | 0.6 | 0.7 | 0.6 | 0.59 |
| 211     | 05/27/2025 | 11:13:02 | 0.5 | 0.6 | 0.6 | 0.59 |
| 212     | 05/27/2025 | 11:14:02 | 0.6 | 0.6 | 0.5 | 0.59 |
| 213     | 05/27/2025 | 11:15:02 | 0.6 | 0.6 | 0.5 | 0.59 |
| 214     | 05/27/2025 | 11:16:02 | 0.5 | 0.6 | 0.6 | 0.58 |
| 215     | 05/27/2025 | 11:17:02 | 0.5 | 0.6 | 0.5 | 0.57 |
| 216     | 05/27/2025 | 11:18:02 | 0.5 | 0.6 | 0.5 | 0.57 |
| 217     | 05/27/2025 | 11:19:02 | 0.5 | 0.6 | 0.6 | 0.56 |
| 218     | 05/27/2025 | 11:20:02 | 0.5 | 0.6 | 0.6 | 0.55 |
| 219     | 05/27/2025 | 11:21:02 | 0.6 | 0.6 | 0.6 | 0.55 |
| 220     | 05/27/2025 | 11:22:02 | 0.5 | 0.6 | 0.5 | 0.55 |
| 221     | 05/27/2025 | 11:23:02 | 0.5 | 0.6 | 0.5 | 0.54 |
| Peak    |            |          | 0.8 | 1   | 0.8 |      |
| Min     |            |          | 0.5 | 0.6 | 0.5 |      |
| Average |            |          | 0.6 | 0.7 | 0.6 |      |

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/27/2025         | 07:51:53         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 2                            | 05/27/2025         | 07:52:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 3                            | 05/27/2025         | 07:53:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 4                            | 05/27/2025         | 07:54:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 5                            | 05/27/2025         | 07:55:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 6                            | 05/27/2025         | 07:56:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 7                            | 05/27/2025         | 07:57:53         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 8                            | 05/27/2025         | 07:58:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 9                            | 05/27/2025         | 07:59:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 10                           | 05/27/2025         | 08:00:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 11                           | 05/27/2025         | 08:01:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 12                           | 05/27/2025         | 08:02:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 13                           | 05/27/2025         | 08:03:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 14                           | 05/27/2025         | 08:04:53         | 0.1                    | 0.1                | 0.1                 | NA                                    |
| 15                           | 05/27/2025         | 08:05:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 16                           | 05/27/2025         | 08:06:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 17                           | 05/27/2025         | 08:07:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 18                           | 05/27/2025         | 08:08:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 19                           | 05/27/2025         | 08:09:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 20                           | 05/27/2025         | 08:10:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 21                           | 05/27/2025         | 08:11:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 22                           | 05/27/2025         | 08:12:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 23                           | 05/27/2025         | 08:13:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 24                           | 05/27/2025         | 08:14:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 25                           | 05/27/2025         | 08:15:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 26                           | 05/27/2025         | 08:16:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 27                           | 05/27/2025         | 08:17:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 28                           | 05/27/2025         | 08:18:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 29                           | 05/27/2025         | 08:19:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 30                           | 05/27/2025         | 08:20:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 31                           | 05/27/2025         | 08:21:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 32                           | 05/27/2025         | 08:22:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 33                           | 05/27/2025         | 08:23:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 34                           | 05/27/2025         | 08:24:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 35                           | 05/27/2025         | 08:25:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 36                           | 05/27/2025         | 08:26:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 37                           | 05/27/2025         | 08:27:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 38                           | 05/27/2025         | 08:28:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 39                           | 05/27/2025         | 08:29:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 40                           | 05/27/2025         | 08:30:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 41                           | 05/27/2025         | 08:31:53         | 0.1                    | 0.2                | 0.1                 | 0.10                                  |
| 42                           | 05/27/2025         | 08:32:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 43                           | 05/27/2025         | 08:33:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 44                           | 05/27/2025         | 08:34:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 45                           | 05/27/2025         | 08:35:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |
| 46                           | 05/27/2025         | 08:36:53         | 0.1                    | 0.1                | 0.1                 | 0.10                                  |

05/27/2025

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/27/2025 | 08:37:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 48 | 05/27/2025 | 08:38:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 49 | 05/27/2025 | 08:39:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 50 | 05/27/2025 | 08:40:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 51 | 05/27/2025 | 08:41:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 52 | 05/27/2025 | 08:42:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 53 | 05/27/2025 | 08:43:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 54 | 05/27/2025 | 08:44:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 55 | 05/27/2025 | 08:45:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 56 | 05/27/2025 | 08:46:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 57 | 05/27/2025 | 08:47:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 58 | 05/27/2025 | 08:48:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 59 | 05/27/2025 | 08:49:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 60 | 05/27/2025 | 08:50:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 61 | 05/27/2025 | 08:51:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 62 | 05/27/2025 | 08:52:53 | 0.1 | 0.1 | 0.1 | 0.10 |
| 63 | 05/27/2025 | 08:53:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 64 | 05/27/2025 | 08:54:53 | 0.1 | 0.2 | 0.1 | 0.10 |
| 65 | 05/27/2025 | 08:55:53 | 0.2 | 0.2 | 0.2 | 0.11 |
| 66 | 05/27/2025 | 08:56:53 | 0.2 | 0.2 | 0.2 | 0.11 |
| 67 | 05/27/2025 | 08:57:53 | 0.2 | 0.2 | 0.2 | 0.12 |
| 68 | 05/27/2025 | 08:58:53 | 0.2 | 0.2 | 0.2 | 0.13 |
| 69 | 05/27/2025 | 08:59:53 | 0.2 | 0.2 | 0.2 | 0.13 |
| 70 | 05/27/2025 | 09:00:53 | 0.2 | 0.2 | 0.2 | 0.14 |
| 71 | 05/27/2025 | 09:01:53 | 0.2 | 0.2 | 0.2 | 0.15 |
| 72 | 05/27/2025 | 09:02:53 | 0.2 | 0.2 | 0.2 | 0.15 |
| 73 | 05/27/2025 | 09:03:53 | 0.2 | 0.2 | 0.2 | 0.16 |
| 74 | 05/27/2025 | 09:04:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 75 | 05/27/2025 | 09:05:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 76 | 05/27/2025 | 09:06:53 | 0.2 | 0.2 | 0.2 | 0.18 |
| 77 | 05/27/2025 | 09:07:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 78 | 05/27/2025 | 09:08:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 79 | 05/27/2025 | 09:09:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 80 | 05/27/2025 | 09:10:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 81 | 05/27/2025 | 09:11:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 82 | 05/27/2025 | 09:12:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 83 | 05/27/2025 | 09:13:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 84 | 05/27/2025 | 09:14:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 85 | 05/27/2025 | 09:15:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 86 | 05/27/2025 | 09:16:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 87 | 05/27/2025 | 09:17:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 88 | 05/27/2025 | 09:18:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 89 | 05/27/2025 | 09:19:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 90 | 05/27/2025 | 09:20:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 91 | 05/27/2025 | 09:21:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 92 | 05/27/2025 | 09:22:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 93 | 05/27/2025 | 09:23:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 94 | 05/27/2025 | 09:24:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 95 | 05/27/2025 | 09:25:53 | 0.2 | 0.2 | 0.2 | 0.20 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/27/2025 | 09:26:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 97  | 05/27/2025 | 09:27:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 98  | 05/27/2025 | 09:28:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 99  | 05/27/2025 | 09:29:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 100 | 05/27/2025 | 09:30:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 101 | 05/27/2025 | 09:31:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 102 | 05/27/2025 | 09:32:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 103 | 05/27/2025 | 09:33:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 104 | 05/27/2025 | 09:34:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 105 | 05/27/2025 | 09:35:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 106 | 05/27/2025 | 09:36:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 107 | 05/27/2025 | 09:37:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 108 | 05/27/2025 | 09:38:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 109 | 05/27/2025 | 09:39:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 110 | 05/27/2025 | 09:40:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 111 | 05/27/2025 | 09:41:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 112 | 05/27/2025 | 09:42:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 113 | 05/27/2025 | 09:43:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 114 | 05/27/2025 | 09:44:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 115 | 05/27/2025 | 09:45:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 116 | 05/27/2025 | 09:46:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 117 | 05/27/2025 | 09:47:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 118 | 05/27/2025 | 09:48:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 119 | 05/27/2025 | 09:49:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 120 | 05/27/2025 | 09:50:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 121 | 05/27/2025 | 09:51:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 122 | 05/27/2025 | 09:52:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 123 | 05/27/2025 | 09:53:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 124 | 05/27/2025 | 09:54:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 125 | 05/27/2025 | 09:55:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 126 | 05/27/2025 | 09:56:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 127 | 05/27/2025 | 09:57:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 128 | 05/27/2025 | 09:58:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 129 | 05/27/2025 | 09:59:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 130 | 05/27/2025 | 10:00:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 131 | 05/27/2025 | 10:01:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 132 | 05/27/2025 | 10:02:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 133 | 05/27/2025 | 10:03:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 134 | 05/27/2025 | 10:04:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 135 | 05/27/2025 | 10:05:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 136 | 05/27/2025 | 10:06:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 137 | 05/27/2025 | 10:07:53 | 0.1 | 0.2 | 0.1 | 0.19 |
| 138 | 05/27/2025 | 10:08:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 139 | 05/27/2025 | 10:09:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 140 | 05/27/2025 | 10:10:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 141 | 05/27/2025 | 10:11:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 142 | 05/27/2025 | 10:12:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 143 | 05/27/2025 | 10:13:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 144 | 05/27/2025 | 10:14:53 | 0.2 | 0.2 | 0.2 | 0.19 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/27/2025 | 10:15:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 146 | 05/27/2025 | 10:16:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 147 | 05/27/2025 | 10:17:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 148 | 05/27/2025 | 10:18:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 149 | 05/27/2025 | 10:19:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 150 | 05/27/2025 | 10:20:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 151 | 05/27/2025 | 10:21:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 152 | 05/27/2025 | 10:22:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 153 | 05/27/2025 | 10:23:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 154 | 05/27/2025 | 10:24:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 155 | 05/27/2025 | 10:25:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 156 | 05/27/2025 | 10:26:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 157 | 05/27/2025 | 10:27:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 158 | 05/27/2025 | 10:28:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 159 | 05/27/2025 | 10:29:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 160 | 05/27/2025 | 10:30:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 161 | 05/27/2025 | 10:31:53 | 0.1 | 0.2 | 0.2 | 0.19 |
| 162 | 05/27/2025 | 10:32:53 | 0.2 | 0.3 | 0.2 | 0.19 |
| 163 | 05/27/2025 | 10:33:53 | 0.1 | 0.2 | 0.2 | 0.19 |
| 164 | 05/27/2025 | 10:34:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 165 | 05/27/2025 | 10:35:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 166 | 05/27/2025 | 10:36:53 | 0.1 | 0.2 | 0.2 | 0.18 |
| 167 | 05/27/2025 | 10:37:53 | 0.1 | 0.2 | 0.1 | 0.17 |
| 168 | 05/27/2025 | 10:38:53 | 0.2 | 0.2 | 0.1 | 0.17 |
| 169 | 05/27/2025 | 10:39:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 170 | 05/27/2025 | 10:40:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 171 | 05/27/2025 | 10:41:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 172 | 05/27/2025 | 10:42:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 173 | 05/27/2025 | 10:43:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 174 | 05/27/2025 | 10:44:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 175 | 05/27/2025 | 10:45:53 | 0.2 | 0.2 | 0.2 | 0.17 |
| 176 | 05/27/2025 | 10:46:53 | 0.2 | 0.2 | 0.2 | 0.18 |
| 177 | 05/27/2025 | 10:47:53 | 0.2 | 0.2 | 0.2 | 0.18 |
| 178 | 05/27/2025 | 10:48:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 179 | 05/27/2025 | 10:49:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 180 | 05/27/2025 | 10:50:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 181 | 05/27/2025 | 10:51:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 182 | 05/27/2025 | 10:52:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 183 | 05/27/2025 | 10:53:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 184 | 05/27/2025 | 10:54:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 185 | 05/27/2025 | 10:55:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 186 | 05/27/2025 | 10:56:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 187 | 05/27/2025 | 10:57:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 188 | 05/27/2025 | 10:58:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 189 | 05/27/2025 | 10:59:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 190 | 05/27/2025 | 11:00:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 191 | 05/27/2025 | 11:01:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 192 | 05/27/2025 | 11:02:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 193 | 05/27/2025 | 11:03:53 | 0.2 | 0.2 | 0.2 | 0.20 |

05/27/2025

|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 194     | 05/27/2025 | 11:04:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 195     | 05/27/2025 | 11:05:53 | 0.2 | 0.2 | 0.2 | 0.20 |
| 196     | 05/27/2025 | 11:06:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 197     | 05/27/2025 | 11:07:53 | 0.2 | 0.3 | 0.2 | 0.20 |
| 198     | 05/27/2025 | 11:08:53 | 0.2 | 0.2 | 0.1 | 0.20 |
| 199     | 05/27/2025 | 11:09:53 | 0.1 | 0.2 | 0.1 | 0.19 |
| 200     | 05/27/2025 | 11:10:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 201     | 05/27/2025 | 11:11:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 202     | 05/27/2025 | 11:12:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 203     | 05/27/2025 | 11:13:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 204     | 05/27/2025 | 11:14:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 205     | 05/27/2025 | 11:15:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 206     | 05/27/2025 | 11:16:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 207     | 05/27/2025 | 11:17:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 208     | 05/27/2025 | 11:18:53 | 0.2 | 0.2 | 0.1 | 0.19 |
| 209     | 05/27/2025 | 11:19:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 210     | 05/27/2025 | 11:20:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| 211     | 05/27/2025 | 11:21:53 | 0.2 | 0.2 | 0.2 | 0.19 |
| Peak    |            |          | 0.2 | 0.3 | 0.2 |      |
| Min     |            |          | 0.1 | 0.1 | 0.1 |      |
| Average |            |          | 0.2 | 0.2 | 0.2 |      |



| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 05/28/2025         | 07:15:11         | 0.8                    | 1.1                | 0.8                 | NA                                    |
| 2                          | 05/28/2025         | 07:16:11         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 3                          | 05/28/2025         | 07:17:11         | 0.8                    | 0.9                | 0.8                 | NA                                    |
| 4                          | 05/28/2025         | 07:18:11         | 0.8                    | 0.8                | 0.7                 | NA                                    |
| 5                          | 05/28/2025         | 07:19:11         | 0.8                    | 0.8                | 0.7                 | NA                                    |
| 6                          | 05/28/2025         | 07:20:11         | 0.8                    | 0.8                | 0.7                 | NA                                    |
| 7                          | 05/28/2025         | 07:21:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 8                          | 05/28/2025         | 07:22:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 9                          | 05/28/2025         | 07:23:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 10                         | 05/28/2025         | 07:24:11         | 0.7                    | 0.8                | 0.8                 | NA                                    |
| 11                         | 05/28/2025         | 07:25:11         | 0.7                    | 0.8                | 0.8                 | NA                                    |
| 12                         | 05/28/2025         | 07:26:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 13                         | 05/28/2025         | 07:27:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 14                         | 05/28/2025         | 07:28:11         | 0.7                    | 0.8                | 0.7                 | NA                                    |
| 15                         | 05/28/2025         | 07:29:11         | 0.7                    | 0.8                | 0.7                 | 0.74                                  |
| 16                         | 05/28/2025         | 07:30:11         | 0.7                    | 0.8                | 0.7                 | 0.73                                  |
| 17                         | 05/28/2025         | 07:31:11         | 0.7                    | 0.8                | 0.7                 | 0.73                                  |
| 18                         | 05/28/2025         | 07:32:11         | 0.7                    | 0.8                | 0.7                 | 0.72                                  |
| 19                         | 05/28/2025         | 07:33:11         | 0.7                    | 0.7                | 0.7                 | 0.71                                  |
| 20                         | 05/28/2025         | 07:34:11         | 0.7                    | 0.8                | 0.8                 | 0.71                                  |
| 21                         | 05/28/2025         | 07:35:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 22                         | 05/28/2025         | 07:36:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 23                         | 05/28/2025         | 07:37:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 24                         | 05/28/2025         | 07:38:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 25                         | 05/28/2025         | 07:39:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 26                         | 05/28/2025         | 07:40:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 27                         | 05/28/2025         | 07:41:11         | 0.7                    | 0.8                | 0.6                 | 0.70                                  |
| 28                         | 05/28/2025         | 07:42:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 29                         | 05/28/2025         | 07:43:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 30                         | 05/28/2025         | 07:44:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 31                         | 05/28/2025         | 07:45:11         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 32                         | 05/28/2025         | 07:46:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 33                         | 05/28/2025         | 07:47:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 34                         | 05/28/2025         | 07:48:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 35                         | 05/28/2025         | 07:49:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 36                         | 05/28/2025         | 07:50:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 37                         | 05/28/2025         | 07:51:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 38                         | 05/28/2025         | 07:52:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 39                         | 05/28/2025         | 07:53:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 40                         | 05/28/2025         | 07:54:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 41                         | 05/28/2025         | 07:55:11         | 0.7                    | 0.7                | 0.7                 | 0.70                                  |
| 42                         | 05/28/2025         | 07:56:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 43                         | 05/28/2025         | 07:57:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |
| 44                         | 05/28/2025         | 07:58:11         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 45                         | 05/28/2025         | 07:59:11         | 0.7                    | 0.7                | 0.6                 | 0.70                                  |
| 46                         | 05/28/2025         | 08:00:11         | 0.7                    | 0.8                | 0.7                 | 0.70                                  |

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/28/2025 | 08:01:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 48 | 05/28/2025 | 08:02:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 49 | 05/28/2025 | 08:03:11 | 0.7 | 0.8 | 0.7 | 0.70 |
| 50 | 05/28/2025 | 08:04:11 | 0.7 | 0.7 | 0.6 | 0.70 |
| 51 | 05/28/2025 | 08:05:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 52 | 05/28/2025 | 08:06:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 53 | 05/28/2025 | 08:07:11 | 0.7 | 0.8 | 0.6 | 0.70 |
| 54 | 05/28/2025 | 08:08:11 | 0.7 | 0.8 | 0.7 | 0.70 |
| 55 | 05/28/2025 | 08:09:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 56 | 05/28/2025 | 08:10:11 | 0.7 | 0.7 | 0.6 | 0.70 |
| 57 | 05/28/2025 | 08:11:11 | 0.7 | 0.7 | 0.6 | 0.70 |
| 58 | 05/28/2025 | 08:12:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 59 | 05/28/2025 | 08:13:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 60 | 05/28/2025 | 08:14:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 61 | 05/28/2025 | 08:15:11 | 0.7 | 0.7 | 0.6 | 0.70 |
| 62 | 05/28/2025 | 08:16:11 | 0.7 | 0.7 | 0.7 | 0.70 |
| 63 | 05/28/2025 | 08:17:11 | 0.7 | 0.7 | 0.6 | 0.70 |
| 64 | 05/28/2025 | 08:18:11 | 0.6 | 0.7 | 0.7 | 0.69 |
| 65 | 05/28/2025 | 08:19:11 | 0.6 | 0.7 | 0.7 | 0.69 |
| 66 | 05/28/2025 | 08:20:11 | 0.7 | 0.7 | 0.7 | 0.69 |
| 67 | 05/28/2025 | 08:21:11 | 0.6 | 0.7 | 0.6 | 0.68 |
| 68 | 05/28/2025 | 08:22:11 | 0.7 | 0.7 | 0.6 | 0.68 |
| 69 | 05/28/2025 | 08:23:11 | 0.7 | 0.7 | 0.6 | 0.68 |
| 70 | 05/28/2025 | 08:24:11 | 0.7 | 0.7 | 0.7 | 0.68 |
| 71 | 05/28/2025 | 08:25:11 | 0.6 | 0.7 | 0.6 | 0.67 |
| 72 | 05/28/2025 | 08:26:11 | 0.6 | 0.7 | 0.7 | 0.67 |
| 73 | 05/28/2025 | 08:27:11 | 0.6 | 0.7 | 0.6 | 0.66 |
| 74 | 05/28/2025 | 08:28:11 | 0.7 | 0.8 | 0.6 | 0.66 |
| 75 | 05/28/2025 | 08:29:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 76 | 05/28/2025 | 08:30:11 | 0.7 | 0.7 | 0.7 | 0.65 |
| 77 | 05/28/2025 | 08:31:11 | 0.6 | 0.7 | 0.7 | 0.65 |
| 78 | 05/28/2025 | 08:32:11 | 0.7 | 0.8 | 0.7 | 0.65 |
| 79 | 05/28/2025 | 08:33:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 80 | 05/28/2025 | 08:34:11 | 0.7 | 0.7 | 0.6 | 0.65 |
| 81 | 05/28/2025 | 08:35:11 | 0.7 | 0.7 | 0.7 | 0.65 |
| 82 | 05/28/2025 | 08:36:11 | 0.6 | 0.7 | 0.7 | 0.65 |
| 83 | 05/28/2025 | 08:37:11 | 0.7 | 0.7 | 0.6 | 0.65 |
| 84 | 05/28/2025 | 08:38:11 | 0.7 | 0.7 | 0.6 | 0.65 |
| 85 | 05/28/2025 | 08:39:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 86 | 05/28/2025 | 08:40:11 | 0.6 | 0.7 | 0.7 | 0.65 |
| 87 | 05/28/2025 | 08:41:11 | 0.7 | 0.8 | 0.7 | 0.65 |
| 88 | 05/28/2025 | 08:42:11 | 0.6 | 0.7 | 0.7 | 0.65 |
| 89 | 05/28/2025 | 08:43:11 | 0.7 | 0.8 | 0.7 | 0.65 |
| 90 | 05/28/2025 | 08:44:11 | 0.7 | 0.8 | 0.7 | 0.66 |
| 91 | 05/28/2025 | 08:45:11 | 0.6 | 0.8 | 0.6 | 0.65 |
| 92 | 05/28/2025 | 08:46:11 | 0.6 | 0.7 | 0.7 | 0.65 |
| 93 | 05/28/2025 | 08:47:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 94 | 05/28/2025 | 08:48:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 95 | 05/28/2025 | 08:49:11 | 0.6 | 0.7 | 0.6 | 0.64 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/28/2025 | 08:50:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 97  | 05/28/2025 | 08:51:11 | 0.7 | 0.7 | 0.7 | 0.64 |
| 98  | 05/28/2025 | 08:52:11 | 0.7 | 0.7 | 0.7 | 0.64 |
| 99  | 05/28/2025 | 08:53:11 | 0.7 | 0.7 | 0.6 | 0.64 |
| 100 | 05/28/2025 | 08:54:11 | 0.6 | 0.7 | 0.7 | 0.64 |
| 101 | 05/28/2025 | 08:55:11 | 0.7 | 0.8 | 0.7 | 0.65 |
| 102 | 05/28/2025 | 08:56:11 | 0.7 | 0.7 | 0.7 | 0.65 |
| 103 | 05/28/2025 | 08:57:11 | 0.6 | 0.7 | 0.6 | 0.65 |
| 104 | 05/28/2025 | 08:58:11 | 0.6 | 0.7 | 0.7 | 0.64 |
| 105 | 05/28/2025 | 08:59:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 106 | 05/28/2025 | 09:00:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 107 | 05/28/2025 | 09:01:11 | 0.6 | 0.7 | 0.7 | 0.63 |
| 108 | 05/28/2025 | 09:02:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 109 | 05/28/2025 | 09:03:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 110 | 05/28/2025 | 09:04:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 111 | 05/28/2025 | 09:05:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 112 | 05/28/2025 | 09:06:11 | 0.6 | 0.7 | 0.6 | 0.63 |
| 113 | 05/28/2025 | 09:07:11 | 0.6 | 0.7 | 0.6 | 0.62 |
| 114 | 05/28/2025 | 09:08:11 | 0.6 | 0.7 | 0.7 | 0.61 |
| 115 | 05/28/2025 | 09:09:11 | 0.6 | 0.7 | 0.7 | 0.61 |
| 116 | 05/28/2025 | 09:10:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 117 | 05/28/2025 | 09:11:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 118 | 05/28/2025 | 09:12:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 119 | 05/28/2025 | 09:13:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 120 | 05/28/2025 | 09:14:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 121 | 05/28/2025 | 09:15:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 122 | 05/28/2025 | 09:16:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 123 | 05/28/2025 | 09:17:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 124 | 05/28/2025 | 09:18:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 125 | 05/28/2025 | 09:19:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 126 | 05/28/2025 | 09:20:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 127 | 05/28/2025 | 09:21:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 128 | 05/28/2025 | 09:22:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 129 | 05/28/2025 | 09:23:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 130 | 05/28/2025 | 09:24:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 131 | 05/28/2025 | 09:25:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 132 | 05/28/2025 | 09:26:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 133 | 05/28/2025 | 09:27:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 134 | 05/28/2025 | 09:28:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 135 | 05/28/2025 | 09:29:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 136 | 05/28/2025 | 09:30:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 137 | 05/28/2025 | 09:31:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 138 | 05/28/2025 | 09:32:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 139 | 05/28/2025 | 09:33:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 140 | 05/28/2025 | 09:34:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 141 | 05/28/2025 | 09:35:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 142 | 05/28/2025 | 09:36:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 143 | 05/28/2025 | 09:37:11 | 0.7 | 1   | 0.6 | 0.61 |
| 144 | 05/28/2025 | 09:38:11 | 0.6 | 0.8 | 0.6 | 0.61 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/28/2025 | 09:39:11 | 0.6 | 0.7 | 0.5 | 0.61 |
| 146 | 05/28/2025 | 09:40:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 147 | 05/28/2025 | 09:41:11 | 0.6 | 0.8 | 0.6 | 0.61 |
| 148 | 05/28/2025 | 09:42:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 149 | 05/28/2025 | 09:43:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 150 | 05/28/2025 | 09:44:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 151 | 05/28/2025 | 09:45:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 152 | 05/28/2025 | 09:46:11 | 0.6 | 0.7 | 0.7 | 0.61 |
| 153 | 05/28/2025 | 09:47:11 | 0.6 | 0.7 | 0.7 | 0.61 |
| 154 | 05/28/2025 | 09:48:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 155 | 05/28/2025 | 09:49:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 156 | 05/28/2025 | 09:50:11 | 0.6 | 0.7 | 0.6 | 0.61 |
| 157 | 05/28/2025 | 09:51:11 | 0.6 | 0.7 | 0.7 | 0.61 |
| 158 | 05/28/2025 | 09:52:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 159 | 05/28/2025 | 09:53:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 160 | 05/28/2025 | 09:54:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 161 | 05/28/2025 | 09:55:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 162 | 05/28/2025 | 09:56:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 163 | 05/28/2025 | 09:57:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 164 | 05/28/2025 | 09:58:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 165 | 05/28/2025 | 09:59:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 166 | 05/28/2025 | 10:00:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 167 | 05/28/2025 | 10:01:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 168 | 05/28/2025 | 10:02:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 169 | 05/28/2025 | 10:03:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 170 | 05/28/2025 | 10:04:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 171 | 05/28/2025 | 10:05:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 172 | 05/28/2025 | 10:06:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 173 | 05/28/2025 | 10:07:11 | 0.6 | 0.7 | 0.7 | 0.60 |
| 174 | 05/28/2025 | 10:08:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 175 | 05/28/2025 | 10:09:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 176 | 05/28/2025 | 10:10:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 177 | 05/28/2025 | 10:11:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 178 | 05/28/2025 | 10:12:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 179 | 05/28/2025 | 10:13:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 180 | 05/28/2025 | 10:14:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 181 | 05/28/2025 | 10:15:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 182 | 05/28/2025 | 10:16:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 183 | 05/28/2025 | 10:17:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 184 | 05/28/2025 | 10:18:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 185 | 05/28/2025 | 10:19:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 186 | 05/28/2025 | 10:20:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 187 | 05/28/2025 | 10:21:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 188 | 05/28/2025 | 10:22:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 189 | 05/28/2025 | 10:23:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 190 | 05/28/2025 | 10:24:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 191 | 05/28/2025 | 10:25:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 192 | 05/28/2025 | 10:26:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 193 | 05/28/2025 | 10:27:11 | 0.6 | 0.7 | 0.6 | 0.60 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/28/2025 | 10:28:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 195 | 05/28/2025 | 10:29:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 196 | 05/28/2025 | 10:30:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 197 | 05/28/2025 | 10:31:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 198 | 05/28/2025 | 10:32:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 199 | 05/28/2025 | 10:33:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 200 | 05/28/2025 | 10:34:11 | 0.6 | 0.6 | 0.5 | 0.60 |
| 201 | 05/28/2025 | 10:35:11 | 0.6 | 0.6 | 0.5 | 0.60 |
| 202 | 05/28/2025 | 10:36:11 | 0.6 | 0.6 | 0.5 | 0.60 |
| 203 | 05/28/2025 | 10:37:11 | 0.6 | 0.6 | 0.5 | 0.60 |
| 204 | 05/28/2025 | 10:38:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 205 | 05/28/2025 | 10:39:11 | 0.6 | 0.7 | 0.6 | 0.60 |
| 206 | 05/28/2025 | 10:40:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 207 | 05/28/2025 | 10:41:11 | 0.6 | 0.6 | 0.6 | 0.60 |
| 208 | 05/28/2025 | 10:42:11 | 0.6 | 0.7 | 0.5 | 0.60 |
| 209 | 05/28/2025 | 10:43:11 | 0.5 | 0.6 | 0.5 | 0.59 |
| 210 | 05/28/2025 | 10:44:11 | 0.6 | 0.6 | 0.6 | 0.59 |
| 211 | 05/28/2025 | 10:45:11 | 0.6 | 0.7 | 0.5 | 0.59 |
| 212 | 05/28/2025 | 10:46:11 | 0.6 | 0.7 | 0.6 | 0.59 |
| 213 | 05/28/2025 | 10:47:11 | 0.6 | 0.7 | 0.6 | 0.59 |
| 214 | 05/28/2025 | 10:48:11 | 0.6 | 0.6 | 0.6 | 0.59 |
| 215 | 05/28/2025 | 10:49:11 | 0.5 | 0.6 | 0.6 | 0.59 |
| 216 | 05/28/2025 | 10:50:11 | 0.5 | 0.6 | 0.6 | 0.58 |
| 217 | 05/28/2025 | 10:51:11 | 0.6 | 0.6 | 0.5 | 0.58 |
| 218 | 05/28/2025 | 10:52:11 | 0.5 | 0.6 | 0.5 | 0.57 |
| 219 | 05/28/2025 | 10:53:11 | 0.5 | 0.6 | 0.6 | 0.57 |
| 220 | 05/28/2025 | 10:54:11 | 0.5 | 0.6 | 0.5 | 0.56 |
| 221 | 05/28/2025 | 10:55:11 | 0.5 | 0.6 | 0.5 | 0.55 |
| 222 | 05/28/2025 | 10:56:11 | 0.5 | 0.6 | 0.5 | 0.55 |
| 223 | 05/28/2025 | 10:57:11 | 0.5 | 0.6 | 0.5 | 0.54 |
| 224 | 05/28/2025 | 10:58:11 | 0.5 | 0.6 | 0.5 | 0.54 |
| 225 | 05/28/2025 | 10:59:11 | 0.5 | 0.6 | 0.5 | 0.53 |
| 226 | 05/28/2025 | 11:00:11 | 0.5 | 0.6 | 0.6 | 0.53 |
| 227 | 05/28/2025 | 11:01:11 | 0.5 | 0.6 | 0.5 | 0.52 |
| 228 | 05/28/2025 | 11:02:11 | 0.6 | 0.6 | 0.6 | 0.52 |
| 229 | 05/28/2025 | 11:03:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 230 | 05/28/2025 | 11:04:11 | 0.6 | 0.7 | 0.6 | 0.52 |
| 231 | 05/28/2025 | 11:05:11 | 0.5 | 0.6 | 0.5 | 0.52 |
| 232 | 05/28/2025 | 11:06:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 233 | 05/28/2025 | 11:07:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 234 | 05/28/2025 | 11:08:11 | 0.5 | 0.6 | 0.6 | 0.51 |
| 235 | 05/28/2025 | 11:09:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 236 | 05/28/2025 | 11:10:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 237 | 05/28/2025 | 11:11:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 238 | 05/28/2025 | 11:12:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 239 | 05/28/2025 | 11:13:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 240 | 05/28/2025 | 11:14:11 | 0.5 | 0.6 | 0.6 | 0.51 |
| 241 | 05/28/2025 | 11:15:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 242 | 05/28/2025 | 11:16:11 | 0.5 | 0.6 | 0.5 | 0.51 |

|         |            |          |     |     |     |      |
|---------|------------|----------|-----|-----|-----|------|
| 243     | 05/28/2025 | 11:17:11 | 0.5 | 0.6 | 0.5 | 0.51 |
| 244     | 05/28/2025 | 11:18:11 | 0.5 | 0.7 | 0.5 | 0.51 |
| 245     | 05/28/2025 | 11:19:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 246     | 05/28/2025 | 11:20:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 247     | 05/28/2025 | 11:21:11 | 0.5 | 0.6 | 0.6 | 0.50 |
| 248     | 05/28/2025 | 11:22:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 249     | 05/28/2025 | 11:23:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 250     | 05/28/2025 | 11:24:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 251     | 05/28/2025 | 11:25:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 252     | 05/28/2025 | 11:26:11 | 0.5 | 0.6 | 0.6 | 0.50 |
| 253     | 05/28/2025 | 11:27:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 254     | 05/28/2025 | 11:28:11 | 0.5 | 0.6 | 0.6 | 0.50 |
| 255     | 05/28/2025 | 11:29:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| 256     | 05/28/2025 | 11:30:11 | 0.5 | 0.6 | 0.5 | 0.50 |
| Peak    |            |          | 0.8 | 1.1 | 0.8 |      |
| Min     |            |          | 0.5 | 0.6 | 0.5 |      |
| Average |            |          | 0.6 | 0.7 | 0.6 |      |



| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 05/28/2025         | 07:16:42         | 0.2                    | 0.2                | 0.1                 | NA                                    |
| 2                            | 05/28/2025         | 07:17:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 3                            | 05/28/2025         | 07:18:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 4                            | 05/28/2025         | 07:19:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 5                            | 05/28/2025         | 07:20:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 6                            | 05/28/2025         | 07:21:42         | 0.2                    | 0.2                | 0.2                 | NA                                    |
| 7                            | 05/28/2025         | 07:22:42         | 0.2                    | 0.2                | 0.2                 | NA                                    |
| 8                            | 05/28/2025         | 07:23:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 9                            | 05/28/2025         | 07:24:42         | 0.1                    | 0.2                | 0.2                 | NA                                    |
| 10                           | 05/28/2025         | 07:25:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 11                           | 05/28/2025         | 07:26:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 12                           | 05/28/2025         | 07:27:42         | 0.1                    | 0.2                | 0.2                 | NA                                    |
| 13                           | 05/28/2025         | 07:28:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 14                           | 05/28/2025         | 07:29:42         | 0.1                    | 0.2                | 0.1                 | NA                                    |
| 15                           | 05/28/2025         | 07:30:42         | 0.1                    | 0.2                | 0.1                 | 0.12                                  |
| 16                           | 05/28/2025         | 07:31:42         | 0.1                    | 0.2                | 0.2                 | 0.11                                  |
| 17                           | 05/28/2025         | 07:32:42         | 0.1                    | 0.2                | 0.1                 | 0.11                                  |
| 18                           | 05/28/2025         | 07:33:42         | 0.1                    | 0.2                | 0.2                 | 0.11                                  |
| 19                           | 05/28/2025         | 07:34:42         | 0.1                    | 0.2                | 0.2                 | 0.11                                  |
| 20                           | 05/28/2025         | 07:35:42         | 0.2                    | 0.3                | 0.2                 | 0.12                                  |
| 21                           | 05/28/2025         | 07:36:42         | 0.3                    | 0.3                | 0.3                 | 0.13                                  |
| 22                           | 05/28/2025         | 07:37:42         | 0.3                    | 0.4                | 0.3                 | 0.13                                  |
| 23                           | 05/28/2025         | 07:38:42         | 0.3                    | 0.3                | 0.2                 | 0.15                                  |
| 24                           | 05/28/2025         | 07:39:42         | 0.2                    | 0.3                | 0.3                 | 0.15                                  |
| 25                           | 05/28/2025         | 07:40:42         | 0.2                    | 0.3                | 0.3                 | 0.16                                  |
| 26                           | 05/28/2025         | 07:41:42         | 0.2                    | 0.2                | 0.2                 | 0.17                                  |
| 27                           | 05/28/2025         | 07:42:42         | 0.2                    | 0.3                | 0.2                 | 0.17                                  |
| 28                           | 05/28/2025         | 07:43:42         | 0.2                    | 0.2                | 0.2                 | 0.18                                  |
| 29                           | 05/28/2025         | 07:44:42         | 0.2                    | 0.2                | 0.2                 | 0.19                                  |
| 30                           | 05/28/2025         | 07:45:42         | 0.2                    | 0.2                | 0.2                 | 0.19                                  |
| 31                           | 05/28/2025         | 07:46:42         | 0.2                    | 0.2                | 0.1                 | 0.20                                  |
| 32                           | 05/28/2025         | 07:47:42         | 0.2                    | 0.2                | 0.1                 | 0.21                                  |
| 33                           | 05/28/2025         | 07:48:42         | 0.2                    | 0.2                | 0.1                 | 0.21                                  |
| 34                           | 05/28/2025         | 07:49:42         | 0.2                    | 0.2                | 0.2                 | 0.22                                  |
| 35                           | 05/28/2025         | 07:50:42         | 0.1                    | 0.2                | 0.2                 | 0.21                                  |
| 36                           | 05/28/2025         | 07:51:42         | 0.1                    | 0.2                | 0.2                 | 0.20                                  |
| 37                           | 05/28/2025         | 07:52:42         | 0.1                    | 0.2                | 0.1                 | 0.19                                  |
| 38                           | 05/28/2025         | 07:53:42         | 0.2                    | 0.2                | 0.2                 | 0.18                                  |
| 39                           | 05/28/2025         | 07:54:42         | 0.1                    | 0.2                | 0.2                 | 0.17                                  |
| 40                           | 05/28/2025         | 07:55:42         | 0.1                    | 0.2                | 0.1                 | 0.17                                  |
| 41                           | 05/28/2025         | 07:56:42         | 0.1                    | 0.2                | 0.2                 | 0.16                                  |
| 42                           | 05/28/2025         | 07:57:42         | 0.1                    | 0.2                | 0.1                 | 0.15                                  |
| 43                           | 05/28/2025         | 07:58:42         | 0.1                    | 0.2                | 0.2                 | 0.15                                  |
| 44                           | 05/28/2025         | 07:59:42         | 0.1                    | 0.2                | 0.2                 | 0.14                                  |
| 45                           | 05/28/2025         | 08:00:42         | 0.1                    | 0.2                | 0.1                 | 0.13                                  |
| 46                           | 05/28/2025         | 08:01:42         | 0.2                    | 0.2                | 0.1                 | 0.13                                  |

|    |            |          |     |     |     |      |
|----|------------|----------|-----|-----|-----|------|
| 47 | 05/28/2025 | 08:02:42 | 0.2 | 0.2 | 0.1 | 0.13 |
| 48 | 05/28/2025 | 08:03:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 49 | 05/28/2025 | 08:04:42 | 0.1 | 0.2 | 0.2 | 0.12 |
| 50 | 05/28/2025 | 08:05:42 | 0.2 | 0.2 | 0.2 | 0.13 |
| 51 | 05/28/2025 | 08:06:42 | 0.2 | 0.2 | 0.1 | 0.13 |
| 52 | 05/28/2025 | 08:07:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 53 | 05/28/2025 | 08:08:42 | 0.1 | 0.2 | 0.2 | 0.13 |
| 54 | 05/28/2025 | 08:09:42 | 0.1 | 0.2 | 0.2 | 0.13 |
| 55 | 05/28/2025 | 08:10:42 | 0.1 | 0.2 | 0.2 | 0.13 |
| 56 | 05/28/2025 | 08:11:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 57 | 05/28/2025 | 08:12:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 58 | 05/28/2025 | 08:13:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 59 | 05/28/2025 | 08:14:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 60 | 05/28/2025 | 08:15:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 61 | 05/28/2025 | 08:16:42 | 0.1 | 0.2 | 0.2 | 0.12 |
| 62 | 05/28/2025 | 08:17:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 63 | 05/28/2025 | 08:18:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 64 | 05/28/2025 | 08:19:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 65 | 05/28/2025 | 08:20:42 | 0.2 | 0.2 | 0.2 | 0.11 |
| 66 | 05/28/2025 | 08:21:42 | 0.2 | 0.2 | 0.1 | 0.11 |
| 67 | 05/28/2025 | 08:22:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 68 | 05/28/2025 | 08:23:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 69 | 05/28/2025 | 08:24:42 | 0.1 | 0.2 | 0.1 | 0.11 |
| 70 | 05/28/2025 | 08:25:42 | 0.2 | 0.2 | 0.2 | 0.12 |
| 71 | 05/28/2025 | 08:26:42 | 0.2 | 0.2 | 0.2 | 0.13 |
| 72 | 05/28/2025 | 08:27:42 | 0.2 | 0.2 | 0.1 | 0.13 |
| 73 | 05/28/2025 | 08:28:42 | 0.2 | 0.2 | 0.2 | 0.14 |
| 74 | 05/28/2025 | 08:29:42 | 0.2 | 0.2 | 0.1 | 0.15 |
| 75 | 05/28/2025 | 08:30:42 | 0.1 | 0.2 | 0.2 | 0.15 |
| 76 | 05/28/2025 | 08:31:42 | 0.2 | 0.2 | 0.1 | 0.15 |
| 77 | 05/28/2025 | 08:32:42 | 0.2 | 0.2 | 0.2 | 0.16 |
| 78 | 05/28/2025 | 08:33:42 | 0.2 | 0.2 | 0.2 | 0.17 |
| 79 | 05/28/2025 | 08:34:42 | 0.1 | 0.2 | 0.1 | 0.17 |
| 80 | 05/28/2025 | 08:35:42 | 0.1 | 0.2 | 0.1 | 0.16 |
| 81 | 05/28/2025 | 08:36:42 | 0.1 | 0.2 | 0.2 | 0.15 |
| 82 | 05/28/2025 | 08:37:42 | 0.1 | 0.2 | 0.1 | 0.15 |
| 83 | 05/28/2025 | 08:38:42 | 0.1 | 0.2 | 0.1 | 0.15 |
| 84 | 05/28/2025 | 08:39:42 | 0.1 | 0.2 | 0.2 | 0.15 |
| 85 | 05/28/2025 | 08:40:42 | 0.1 | 0.2 | 0.2 | 0.15 |
| 86 | 05/28/2025 | 08:41:42 | 0.1 | 0.2 | 0.2 | 0.14 |
| 87 | 05/28/2025 | 08:42:42 | 0.2 | 0.2 | 0.2 | 0.14 |
| 88 | 05/28/2025 | 08:43:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 89 | 05/28/2025 | 08:44:42 | 0.2 | 0.2 | 0.1 | 0.13 |
| 90 | 05/28/2025 | 08:45:42 | 0.2 | 0.2 | 0.2 | 0.14 |
| 91 | 05/28/2025 | 08:46:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 92 | 05/28/2025 | 08:47:42 | 0.1 | 0.2 | 0.2 | 0.13 |
| 93 | 05/28/2025 | 08:48:42 | 0.1 | 0.2 | 0.2 | 0.12 |
| 94 | 05/28/2025 | 08:49:42 | 0.1 | 0.2 | 0.2 | 0.12 |
| 95 | 05/28/2025 | 08:50:42 | 0.2 | 0.2 | 0.2 | 0.13 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 96  | 05/28/2025 | 08:51:42 | 0.1 | 0.2 | 0.2 | 0.13 |
| 97  | 05/28/2025 | 08:52:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 98  | 05/28/2025 | 08:53:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 99  | 05/28/2025 | 08:54:42 | 0.2 | 0.2 | 0.2 | 0.13 |
| 100 | 05/28/2025 | 08:55:42 | 0.1 | 0.2 | 0.1 | 0.13 |
| 101 | 05/28/2025 | 08:56:42 | 0.2 | 0.2 | 0.2 | 0.14 |
| 102 | 05/28/2025 | 08:57:42 | 0.2 | 0.2 | 0.1 | 0.14 |
| 103 | 05/28/2025 | 08:58:42 | 0.2 | 0.2 | 0.2 | 0.15 |
| 104 | 05/28/2025 | 08:59:42 | 0.2 | 0.2 | 0.1 | 0.15 |
| 105 | 05/28/2025 | 09:00:42 | 0.2 | 0.2 | 0.2 | 0.15 |
| 106 | 05/28/2025 | 09:01:42 | 0.2 | 0.2 | 0.2 | 0.15 |
| 107 | 05/28/2025 | 09:02:42 | 0.2 | 0.2 | 0.2 | 0.16 |
| 108 | 05/28/2025 | 09:03:42 | 0.2 | 0.2 | 0.1 | 0.17 |
| 109 | 05/28/2025 | 09:04:42 | 0.1 | 0.2 | 0.2 | 0.17 |
| 110 | 05/28/2025 | 09:05:42 | 0.1 | 0.2 | 0.1 | 0.16 |
| 111 | 05/28/2025 | 09:06:42 | 0.2 | 0.2 | 0.2 | 0.17 |
| 112 | 05/28/2025 | 09:07:42 | 0.2 | 0.2 | 0.1 | 0.17 |
| 113 | 05/28/2025 | 09:08:42 | 0.1 | 0.2 | 0.1 | 0.17 |
| 114 | 05/28/2025 | 09:09:42 | 0.2 | 0.2 | 0.2 | 0.17 |
| 115 | 05/28/2025 | 09:10:42 | 0.2 | 0.2 | 0.1 | 0.18 |
| 116 | 05/28/2025 | 09:11:42 | 0.2 | 0.2 | 0.2 | 0.18 |
| 117 | 05/28/2025 | 09:12:42 | 0.3 | 0.8 | 0.8 | 0.19 |
| 118 | 05/28/2025 | 09:13:42 | 1.3 | 1.7 | 1.2 | 0.26 |
| 119 | 05/28/2025 | 09:14:42 | 0.9 | 1.2 | 0.9 | 0.31 |
| 120 | 05/28/2025 | 09:15:42 | 0.9 | 1.1 | 1   | 0.35 |
| 121 | 05/28/2025 | 09:16:42 | 0.8 | 1   | 0.7 | 0.39 |
| 122 | 05/28/2025 | 09:17:42 | 0.7 | 0.9 | 0.7 | 0.43 |
| 123 | 05/28/2025 | 09:18:42 | 0.8 | 1   | 0.9 | 0.47 |
| 124 | 05/28/2025 | 09:19:42 | 0.9 | 0.9 | 0.8 | 0.52 |
| 125 | 05/28/2025 | 09:20:42 | 0.7 | 0.8 | 0.6 | 0.56 |
| 126 | 05/28/2025 | 09:21:42 | 0.6 | 0.6 | 0.5 | 0.59 |
| 127 | 05/28/2025 | 09:22:42 | 0.5 | 0.5 | 0.5 | 0.61 |
| 128 | 05/28/2025 | 09:23:42 | 0.5 | 0.6 | 0.5 | 0.63 |
| 129 | 05/28/2025 | 09:24:42 | 0.5 | 0.6 | 0.5 | 0.65 |
| 130 | 05/28/2025 | 09:25:42 | 0.5 | 0.5 | 0.4 | 0.67 |
| 131 | 05/28/2025 | 09:26:42 | 0.5 | 0.5 | 0.5 | 0.69 |
| 132 | 05/28/2025 | 09:27:42 | 0.6 | 0.7 | 0.6 | 0.71 |
| 133 | 05/28/2025 | 09:28:42 | 0.6 | 0.7 | 0.6 | 0.67 |
| 134 | 05/28/2025 | 09:29:42 | 0.5 | 0.6 | 0.5 | 0.64 |
| 135 | 05/28/2025 | 09:30:42 | 0.6 | 1   | 1   | 0.62 |
| 136 | 05/28/2025 | 09:31:42 | 1.3 | 1.5 | 1.1 | 0.65 |
| 137 | 05/28/2025 | 09:32:42 | 1   | 1.3 | 1.2 | 0.67 |
| 138 | 05/28/2025 | 09:33:42 | 1.2 | 1.7 | 1.7 | 0.70 |
| 139 | 05/28/2025 | 09:34:42 | 1.9 | 2.3 | 1.7 | 0.77 |
| 140 | 05/28/2025 | 09:35:42 | 1.5 | 1.8 | 1.6 | 0.82 |
| 141 | 05/28/2025 | 09:36:42 | 2.1 | 2.6 | 1.8 | 0.92 |
| 142 | 05/28/2025 | 09:37:42 | 1.4 | 1.8 | 1.2 | 0.98 |
| 143 | 05/28/2025 | 09:38:42 | 1.1 | 1.2 | 1.1 | 1.02 |
| 144 | 05/28/2025 | 09:39:42 | 0.9 | 1.1 | 0.8 | 1.05 |

05/28/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 145 | 05/28/2025 | 09:40:42 | 0.9 | 1.1 | 0.9 | 1.07 |
| 146 | 05/28/2025 | 09:41:42 | 0.8 | 0.9 | 0.8 | 1.09 |
| 147 | 05/28/2025 | 09:42:42 | 0.7 | 0.9 | 0.9 | 1.10 |
| 148 | 05/28/2025 | 09:43:42 | 1   | 1.6 | 1.6 | 1.13 |
| 149 | 05/28/2025 | 09:44:42 | 1.6 | 1.8 | 1.6 | 1.20 |
| 150 | 05/28/2025 | 09:45:42 | 1.2 | 1.6 | 1.1 | 1.24 |
| 151 | 05/28/2025 | 09:46:42 | 1.1 | 1.3 | 1.3 | 1.23 |
| 152 | 05/28/2025 | 09:47:42 | 1.2 | 1.3 | 1.1 | 1.24 |
| 153 | 05/28/2025 | 09:48:42 | 1.1 | 1.2 | 1   | 1.23 |
| 154 | 05/28/2025 | 09:49:42 | 0.9 | 1   | 0.8 | 1.17 |
| 155 | 05/28/2025 | 09:50:42 | 0.8 | 1   | 0.8 | 1.12 |
| 156 | 05/28/2025 | 09:51:42 | 0.8 | 0.9 | 0.7 | 1.03 |
| 157 | 05/28/2025 | 09:52:42 | 0.7 | 0.7 | 0.7 | 0.99 |
| 158 | 05/28/2025 | 09:53:42 | 0.6 | 0.7 | 0.5 | 0.95 |
| 159 | 05/28/2025 | 09:54:42 | 0.5 | 0.5 | 0.5 | 0.93 |
| 160 | 05/28/2025 | 09:55:42 | 0.5 | 0.5 | 0.5 | 0.90 |
| 161 | 05/28/2025 | 09:56:42 | 0.4 | 0.5 | 0.4 | 0.87 |
| 162 | 05/28/2025 | 09:57:42 | 0.4 | 0.4 | 0.4 | 0.85 |
| 163 | 05/28/2025 | 09:58:42 | 0.4 | 0.4 | 0.4 | 0.81 |
| 164 | 05/28/2025 | 09:59:42 | 0.4 | 0.4 | 0.4 | 0.73 |
| 165 | 05/28/2025 | 10:00:42 | 0.4 | 0.4 | 0.3 | 0.68 |
| 166 | 05/28/2025 | 10:01:42 | 0.3 | 0.4 | 0.3 | 0.63 |
| 167 | 05/28/2025 | 10:02:42 | 0.3 | 0.4 | 0.3 | 0.57 |
| 168 | 05/28/2025 | 10:03:42 | 0.3 | 0.3 | 0.3 | 0.51 |
| 169 | 05/28/2025 | 10:04:42 | 0.3 | 0.3 | 0.3 | 0.47 |
| 170 | 05/28/2025 | 10:05:42 | 0.3 | 0.3 | 0.3 | 0.44 |
| 171 | 05/28/2025 | 10:06:42 | 0.3 | 0.3 | 0.3 | 0.41 |
| 172 | 05/28/2025 | 10:07:42 | 0.3 | 0.3 | 0.3 | 0.38 |
| 173 | 05/28/2025 | 10:08:42 | 0.3 | 0.3 | 0.3 | 0.36 |
| 174 | 05/28/2025 | 10:09:42 | 0.3 | 0.3 | 0.3 | 0.35 |
| 175 | 05/28/2025 | 10:10:42 | 0.3 | 0.3 | 0.3 | 0.33 |
| 176 | 05/28/2025 | 10:11:42 | 0.3 | 0.3 | 0.3 | 0.33 |
| 177 | 05/28/2025 | 10:12:42 | 0.3 | 0.3 | 0.3 | 0.32 |
| 178 | 05/28/2025 | 10:13:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 179 | 05/28/2025 | 10:14:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 180 | 05/28/2025 | 10:15:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 181 | 05/28/2025 | 10:16:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 182 | 05/28/2025 | 10:17:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 183 | 05/28/2025 | 10:18:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 184 | 05/28/2025 | 10:19:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 185 | 05/28/2025 | 10:20:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 186 | 05/28/2025 | 10:21:42 | 0.3 | 0.3 | 0.2 | 0.30 |
| 187 | 05/28/2025 | 10:22:42 | 0.2 | 0.3 | 0.2 | 0.29 |
| 188 | 05/28/2025 | 10:23:42 | 0.2 | 0.3 | 0.2 | 0.29 |
| 189 | 05/28/2025 | 10:24:42 | 0.2 | 0.2 | 0.2 | 0.28 |
| 190 | 05/28/2025 | 10:25:42 | 0.3 | 0.4 | 0.3 | 0.28 |
| 191 | 05/28/2025 | 10:26:42 | 0.4 | 0.6 | 0.6 | 0.29 |
| 192 | 05/28/2025 | 10:27:42 | 0.6 | 0.6 | 0.5 | 0.31 |
| 193 | 05/28/2025 | 10:28:42 | 0.5 | 0.7 | 0.6 | 0.32 |

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 194 | 05/28/2025 | 10:29:42 | 0.5 | 0.6 | 0.5 | 0.33 |
| 195 | 05/28/2025 | 10:30:42 | 0.4 | 0.5 | 0.4 | 0.34 |
| 196 | 05/28/2025 | 10:31:42 | 0.4 | 0.5 | 0.4 | 0.35 |
| 197 | 05/28/2025 | 10:32:42 | 0.4 | 0.7 | 0.7 | 0.35 |
| 198 | 05/28/2025 | 10:33:42 | 0.5 | 0.7 | 0.4 | 0.37 |
| 199 | 05/28/2025 | 10:34:42 | 0.4 | 0.4 | 0.4 | 0.37 |
| 200 | 05/28/2025 | 10:35:42 | 0.4 | 0.4 | 0.4 | 0.38 |
| 201 | 05/28/2025 | 10:36:42 | 0.3 | 0.4 | 0.3 | 0.38 |
| 202 | 05/28/2025 | 10:37:42 | 0.3 | 0.3 | 0.3 | 0.39 |
| 203 | 05/28/2025 | 10:38:42 | 0.3 | 0.3 | 0.3 | 0.39 |
| 204 | 05/28/2025 | 10:39:42 | 0.3 | 0.3 | 0.3 | 0.40 |
| 205 | 05/28/2025 | 10:40:42 | 0.3 | 0.3 | 0.3 | 0.40 |
| 206 | 05/28/2025 | 10:41:42 | 0.3 | 0.4 | 0.3 | 0.39 |
| 207 | 05/28/2025 | 10:42:42 | 0.3 | 0.3 | 0.3 | 0.37 |
| 208 | 05/28/2025 | 10:43:42 | 0.3 | 0.3 | 0.3 | 0.36 |
| 209 | 05/28/2025 | 10:44:42 | 0.3 | 0.3 | 0.3 | 0.35 |
| 210 | 05/28/2025 | 10:45:42 | 0.3 | 0.3 | 0.3 | 0.34 |
| 211 | 05/28/2025 | 10:46:42 | 0.3 | 0.3 | 0.2 | 0.33 |
| 212 | 05/28/2025 | 10:47:42 | 0.3 | 0.3 | 0.3 | 0.33 |
| 213 | 05/28/2025 | 10:48:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 214 | 05/28/2025 | 10:49:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 215 | 05/28/2025 | 10:50:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 216 | 05/28/2025 | 10:51:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 217 | 05/28/2025 | 10:52:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 218 | 05/28/2025 | 10:53:42 | 0.3 | 0.3 | 0.3 | 0.30 |
| 219 | 05/28/2025 | 10:54:42 | 0.3 | 0.4 | 0.3 | 0.30 |
| 220 | 05/28/2025 | 10:55:42 | 0.4 | 0.4 | 0.3 | 0.31 |
| 221 | 05/28/2025 | 10:56:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 222 | 05/28/2025 | 10:57:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 223 | 05/28/2025 | 10:58:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 224 | 05/28/2025 | 10:59:42 | 0.3 | 0.3 | 0.3 | 0.31 |
| 225 | 05/28/2025 | 11:00:42 | 0.2 | 0.3 | 0.2 | 0.30 |
| 226 | 05/28/2025 | 11:01:42 | 0.3 | 0.3 | 0.2 | 0.30 |
| 227 | 05/28/2025 | 11:02:42 | 0.2 | 0.3 | 0.3 | 0.29 |
| 228 | 05/28/2025 | 11:03:42 | 0.2 | 0.2 | 0.2 | 0.29 |
| 229 | 05/28/2025 | 11:04:42 | 0.2 | 0.2 | 0.2 | 0.28 |
| 230 | 05/28/2025 | 11:05:42 | 0.2 | 0.2 | 0.2 | 0.27 |
| 231 | 05/28/2025 | 11:06:42 | 0.3 | 0.3 | 0.3 | 0.27 |
| 232 | 05/28/2025 | 11:07:42 | 0.3 | 0.3 | 0.3 | 0.27 |
| 233 | 05/28/2025 | 11:08:42 | 0.2 | 0.3 | 0.2 | 0.27 |
| 234 | 05/28/2025 | 11:09:42 | 0.2 | 0.2 | 0.2 | 0.26 |
| 235 | 05/28/2025 | 11:10:42 | 0.2 | 0.3 | 0.2 | 0.25 |
| 236 | 05/28/2025 | 11:11:42 | 0.3 | 0.4 | 0.2 | 0.25 |
| 237 | 05/28/2025 | 11:12:42 | 0.2 | 0.2 | 0.2 | 0.24 |
| 238 | 05/28/2025 | 11:13:42 | 0.2 | 0.3 | 0.2 | 0.23 |
| 239 | 05/28/2025 | 11:14:42 | 0.2 | 0.2 | 0.2 | 0.23 |
| 240 | 05/28/2025 | 11:15:42 | 0.2 | 0.3 | 0.2 | 0.23 |
| 241 | 05/28/2025 | 11:16:42 | 0.2 | 0.2 | 0.2 | 0.22 |
| 242 | 05/28/2025 | 11:17:42 | 0.2 | 0.2 | 0.2 | 0.22 |

05/28/2025

|     |            |          |     |     |     |      |
|-----|------------|----------|-----|-----|-----|------|
| 243 | 05/28/2025 | 11:18:42 | 0.2 | 0.2 | 0.2 | 0.22 |
| 244 | 05/28/2025 | 11:19:42 | 0.2 | 0.2 | 0.2 | 0.22 |
| 245 | 05/28/2025 | 11:20:42 | 0.2 | 0.2 | 0.2 | 0.22 |
| 246 | 05/28/2025 | 11:21:42 | 0.2 | 0.2 | 0.2 | 0.21 |
| 247 | 05/28/2025 | 11:22:42 | 0.2 | 0.2 | 0.2 | 0.21 |
| 248 | 05/28/2025 | 11:23:42 | 0.2 | 0.2 | 0.2 | 0.21 |
| 249 | 05/28/2025 | 11:24:42 | 0.2 | 0.2 | 0.2 | 0.21 |
| 250 | 05/28/2025 | 11:25:42 | 0.2 | 0.2 | 0.2 | 0.21 |
| 251 | 05/28/2025 | 11:26:42 | 0.2 | 0.2 | 0.2 | 0.20 |
| 252 | 05/28/2025 | 11:27:42 | 0.2 | 0.2 | 0.2 | 0.20 |
| 253 | 05/28/2025 | 11:28:42 | 0.2 | 0.2 | 0.2 | 0.20 |
| 254 | 05/28/2025 | 11:29:42 | 0.1 | 0.2 | 0   | 0.19 |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 2.1 | 2.6 | 1.8 |
|------|-----|-----|-----|

|     |     |     |   |
|-----|-----|-----|---|
| Min | 0.1 | 0.2 | 0 |
|-----|-----|-----|---|

|         |     |     |     |
|---------|-----|-----|-----|
| Average | 0.3 | 0.4 | 0.3 |
|---------|-----|-----|-----|



| Upwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|----------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                      | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                          | 06/04/2025         | 07:14:23         | 0                      | 0                  | 0                   | NA                                    |
| 2                          | 06/04/2025         | 07:15:23         | 0                      | 0                  | 0                   | NA                                    |
| 3                          | 06/04/2025         | 07:16:23         | 0                      | 0                  | 0                   | NA                                    |
| 4                          | 06/04/2025         | 07:17:23         | 0                      | 0                  | 0                   | NA                                    |
| 5                          | 06/04/2025         | 07:18:23         | 0                      | 0                  | 0                   | NA                                    |
| 6                          | 06/04/2025         | 07:19:23         | 0                      | 0                  | 0                   | NA                                    |
| 7                          | 06/04/2025         | 07:20:23         | 0                      | 0                  | 0                   | NA                                    |
| 8                          | 06/04/2025         | 07:21:23         | 0                      | 0                  | 0                   | NA                                    |
| 9                          | 06/04/2025         | 07:22:23         | 0                      | 0                  | 0                   | NA                                    |
| 10                         | 06/04/2025         | 07:23:23         | 0                      | 0                  | 0                   | NA                                    |
| 11                         | 06/04/2025         | 07:24:23         | 0                      | 0                  | 0                   | NA                                    |
| 12                         | 06/04/2025         | 07:25:23         | 0                      | 0                  | 0                   | NA                                    |
| 13                         | 06/04/2025         | 07:26:23         | 0                      | 0                  | 0                   | NA                                    |
| 14                         | 06/04/2025         | 07:27:23         | 0                      | 0                  | 0                   | NA                                    |
| 15                         | 06/04/2025         | 07:28:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 16                         | 06/04/2025         | 07:29:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 17                         | 06/04/2025         | 07:30:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 18                         | 06/04/2025         | 07:31:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 19                         | 06/04/2025         | 07:32:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 20                         | 06/04/2025         | 07:33:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 21                         | 06/04/2025         | 07:34:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 22                         | 06/04/2025         | 07:35:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 23                         | 06/04/2025         | 07:36:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 24                         | 06/04/2025         | 07:37:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 25                         | 06/04/2025         | 07:38:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 26                         | 06/04/2025         | 07:39:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 27                         | 06/04/2025         | 07:40:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 28                         | 06/04/2025         | 07:41:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 29                         | 06/04/2025         | 07:42:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 30                         | 06/04/2025         | 07:43:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 31                         | 06/04/2025         | 07:44:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 32                         | 06/04/2025         | 07:45:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 33                         | 06/04/2025         | 07:46:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 34                         | 06/04/2025         | 07:47:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 35                         | 06/04/2025         | 07:48:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 36                         | 06/04/2025         | 07:49:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 37                         | 06/04/2025         | 07:50:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 38                         | 06/04/2025         | 07:51:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 39                         | 06/04/2025         | 07:52:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 40                         | 06/04/2025         | 07:53:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 41                         | 06/04/2025         | 07:54:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 42                         | 06/04/2025         | 07:55:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 43                         | 06/04/2025         | 07:56:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 44                         | 06/04/2025         | 07:57:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 45                         | 06/04/2025         | 07:58:23         | 0                      | 0                  | 0                   | 0.00                                  |
| 46                         | 06/04/2025         | 07:59:23         | 0                      | 0                  | 0                   | 0.00                                  |

|         |            |          |   |   |   |      |
|---------|------------|----------|---|---|---|------|
| 47      | 06/04/2025 | 08:00:23 | 0 | 0 | 0 | 0.00 |
| 48      | 06/04/2025 | 08:01:23 | 0 | 0 | 0 | 0.00 |
| 49      | 06/04/2025 | 08:02:23 | 0 | 0 | 0 | 0.00 |
| 50      | 06/04/2025 | 08:03:23 | 0 | 0 | 0 | 0.00 |
| 51      | 06/04/2025 | 08:04:23 | 0 | 0 | 0 | 0.00 |
| 52      | 06/04/2025 | 08:05:23 | 0 | 0 | 0 | 0.00 |
| 53      | 06/04/2025 | 08:06:23 | 0 | 0 | 0 | 0.00 |
| 54      | 06/04/2025 | 08:07:23 | 0 | 0 | 0 | 0.00 |
| 55      | 06/04/2025 | 08:08:23 | 0 | 0 | 0 | 0.00 |
| 56      | 06/04/2025 | 08:09:23 | 0 | 0 | 0 | 0.00 |
| 57      | 06/04/2025 | 08:10:23 | 0 | 0 | 0 | 0.00 |
| 58      | 06/04/2025 | 08:11:23 | 0 | 0 | 0 | 0.00 |
| 59      | 06/04/2025 | 08:12:23 | 0 | 0 | - | 0.00 |
| Peak    |            |          | 0 | 0 | 0 |      |
| Min     |            |          | 0 | 0 | 0 |      |
| Average |            |          | 0 | 0 | 0 |      |

| Downwind Air Monitoring Data |                    |                  |                        |                    |                     |                                       |
|------------------------------|--------------------|------------------|------------------------|--------------------|---------------------|---------------------------------------|
| Index                        | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | PID (Average)<br>(ppm) | PID (Max)<br>(ppm) | PID (Real)<br>(ppm) | 15-minute Average of Average<br>(ppm) |
| 1                            | 06/04/2025         | 07:17:36         | 0.8                    | 1.7                | 1.7                 | NA                                    |
| 2                            | 06/04/2025         | 07:18:36         | 1.9                    | 1.9                | 1.9                 | NA                                    |
| 3                            | 06/04/2025         | 07:19:36         | 2.1                    | 2.4                | 2.2                 | NA                                    |
| 4                            | 06/04/2025         | 07:20:36         | 2                      | 2.2                | 1.9                 | NA                                    |
| 5                            | 06/04/2025         | 07:21:36         | 1.8                    | 1.9                | 1.8                 | NA                                    |
| 6                            | 06/04/2025         | 07:22:36         | 1.7                    | 1.8                | 1.7                 | NA                                    |
| 7                            | 06/04/2025         | 07:23:36         | 1.6                    | 1.7                | 1.6                 | NA                                    |
| 8                            | 06/04/2025         | 07:24:36         | 1.6                    | 1.6                | 1.5                 | NA                                    |
| 9                            | 06/04/2025         | 07:25:36         | 1.5                    | 1.5                | 1.5                 | NA                                    |
| 10                           | 06/04/2025         | 07:26:36         | 1.4                    | 1.5                | 1.4                 | NA                                    |
| 11                           | 06/04/2025         | 07:27:36         | 1.4                    | 1.4                | 1.4                 | NA                                    |
| 12                           | 06/04/2025         | 07:28:36         | 1.4                    | 1.4                | 1.3                 | NA                                    |
| 13                           | 06/04/2025         | 07:29:36         | 1.3                    | 1.3                | 1.3                 | NA                                    |
| 14                           | 06/04/2025         | 07:30:36         | 1.3                    | 1.3                | 1.3                 | NA                                    |
| 15                           | 06/04/2025         | 07:31:36         | 1.3                    | 1.3                | 1.3                 | 1.54                                  |
| 16                           | 06/04/2025         | 07:32:36         | 1.2                    | 1.3                | 1.2                 | 1.57                                  |
| 17                           | 06/04/2025         | 07:33:36         | 1.2                    | 1.2                | 1.2                 | 1.52                                  |
| 18                           | 06/04/2025         | 07:34:36         | 1.2                    | 1.2                | 1.2                 | 1.46                                  |
| 19                           | 06/04/2025         | 07:35:36         | 1.2                    | 1.2                | 1.2                 | 1.41                                  |
| 20                           | 06/04/2025         | 07:36:36         | 1.1                    | 1.2                | 1.1                 | 1.36                                  |
| 21                           | 06/04/2025         | 07:37:36         | 1.1                    | 1.1                | 1.1                 | 1.32                                  |
| 22                           | 06/04/2025         | 07:38:36         | 1.1                    | 1.1                | 1.1                 | 1.29                                  |
| 23                           | 06/04/2025         | 07:39:36         | 1.1                    | 1.1                | 1.1                 | 1.25                                  |
| 24                           | 06/04/2025         | 07:40:36         | 1.1                    | 1.1                | 1.1                 | 1.23                                  |
| 25                           | 06/04/2025         | 07:41:36         | 1.1                    | 1.1                | 1.1                 | 1.21                                  |
| 26                           | 06/04/2025         | 07:42:36         | 1.1                    | 1.1                | 1.1                 | 1.19                                  |
| 27                           | 06/04/2025         | 07:43:36         | 1.1                    | 1.1                | 1.1                 | 1.17                                  |
| 28                           | 06/04/2025         | 07:44:36         | 1.1                    | 1.1                | 1                   | 1.15                                  |
| 29                           | 06/04/2025         | 07:45:36         | 1                      | 1                  | 1                   | 1.13                                  |
| 30                           | 06/04/2025         | 07:46:36         | 1                      | 1                  | 1                   | 1.11                                  |
| 31                           | 06/04/2025         | 07:47:36         | 1                      | 1                  | 1                   | 1.10                                  |
| 32                           | 06/04/2025         | 07:48:36         | 1                      | 1                  | 1                   | 1.09                                  |
| 33                           | 06/04/2025         | 07:49:36         | 1                      | 1                  | 1                   | 1.07                                  |
| 34                           | 06/04/2025         | 07:50:36         | 1                      | 1                  | 1                   | 1.06                                  |
| 35                           | 06/04/2025         | 07:51:36         | 1                      | 1                  | 1                   | 1.05                                  |
| 36                           | 06/04/2025         | 07:52:36         | 1                      | 1                  | 1                   | 1.05                                  |
| 37                           | 06/04/2025         | 07:53:36         | 1                      | 1                  | 1                   | 1.04                                  |
| 38                           | 06/04/2025         | 07:54:36         | 1                      | 1                  | 1                   | 1.03                                  |
| 39                           | 06/04/2025         | 07:55:36         | 1                      | 1                  | 1                   | 1.03                                  |
| 40                           | 06/04/2025         | 07:56:36         | 1                      | 1                  | 1                   | 1.02                                  |
| 41                           | 06/04/2025         | 07:57:36         | 1                      | 1                  | 1                   | 1.01                                  |
| 42                           | 06/04/2025         | 07:58:36         | 1                      | 1                  | 1                   | 1.01                                  |
| 43                           | 06/04/2025         | 07:59:36         | 1                      | 1                  | 1                   | 1.00                                  |
| 44                           | 06/04/2025         | 08:00:36         | 1                      | 1                  | 1                   | 1.00                                  |

|      |     |     |     |
|------|-----|-----|-----|
| Peak | 2.1 | 2.4 | 2.2 |
| Min  | 0.8 | 1.0 | 1.0 |

Average

1.2

1.3

1.2

05/14/2025

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/14/2025         | 07:16:22         | 0.051                           | NA                                        |
| 2                | 05/14/2025         | 07:17:22         | 0.037                           | NA                                        |
| 3                | 05/14/2025         | 07:18:22         | 0.038                           | NA                                        |
| 4                | 05/14/2025         | 07:19:22         | 0.036                           | NA                                        |
| 5                | 05/14/2025         | 07:20:22         | 0.035                           | NA                                        |
| 6                | 05/14/2025         | 07:21:22         | 0.035                           | NA                                        |
| 7                | 05/14/2025         | 07:22:22         | 0.034                           | NA                                        |
| 8                | 05/14/2025         | 07:23:22         | 0.034                           | NA                                        |
| 9                | 05/14/2025         | 07:24:22         | 0.033                           | NA                                        |
| 10               | 05/14/2025         | 07:25:22         | 0.033                           | NA                                        |
| 11               | 05/14/2025         | 07:26:22         | 0.033                           | NA                                        |
| 12               | 05/14/2025         | 07:27:22         | 0.034                           | NA                                        |
| 13               | 05/14/2025         | 07:28:22         | 0.033                           | NA                                        |
| 14               | 05/14/2025         | 07:29:22         | 0.034                           | NA                                        |
| 15               | 05/14/2025         | 07:30:22         | 0.032                           | 0.035                                     |
| 16               | 05/14/2025         | 07:31:22         | 0.031                           | 0.034                                     |
| 17               | 05/14/2025         | 07:32:22         | 0.032                           | 0.034                                     |
| 18               | 05/14/2025         | 07:33:22         | 0.033                           | 0.033                                     |
| 19               | 05/14/2025         | 07:34:22         | 0.032                           | 0.033                                     |
| 20               | 05/14/2025         | 07:35:22         | 0.033                           | 0.033                                     |
| 21               | 05/14/2025         | 07:36:22         | 0.034                           | 0.033                                     |
| 22               | 05/14/2025         | 07:37:22         | 0.033                           | 0.033                                     |
| 23               | 05/14/2025         | 07:38:22         | 0.033                           | 0.033                                     |
| 24               | 05/14/2025         | 07:39:22         | 0.032                           | 0.033                                     |
| 25               | 05/14/2025         | 07:40:22         | 0.032                           | 0.033                                     |
| 26               | 05/14/2025         | 07:41:22         | 0.031                           | 0.033                                     |
| 27               | 05/14/2025         | 07:42:22         | 0.032                           | 0.032                                     |
| 28               | 05/14/2025         | 07:43:22         | 0.032                           | 0.032                                     |
| 29               | 05/14/2025         | 07:44:22         | 0.033                           | 0.032                                     |
| 30               | 05/14/2025         | 07:45:22         | 0.031                           | 0.032                                     |
| 31               | 05/14/2025         | 07:46:22         | 0.03                            | 0.032                                     |
| 32               | 05/14/2025         | 07:47:22         | 0.03                            | 0.032                                     |
| 33               | 05/14/2025         | 07:48:22         | 0.032                           | 0.032                                     |
| 34               | 05/14/2025         | 07:49:22         | 0.032                           | 0.032                                     |
| 35               | 05/14/2025         | 07:50:22         | 0.031                           | 0.032                                     |
| 36               | 05/14/2025         | 07:51:22         | 0.032                           | 0.032                                     |
| 37               | 05/14/2025         | 07:52:22         | 0.03                            | 0.032                                     |
| 38               | 05/14/2025         | 07:53:22         | 0.03                            | 0.031                                     |
| 39               | 05/14/2025         | 07:54:22         | 0.031                           | 0.031                                     |
| 40               | 05/14/2025         | 07:55:22         | 0.03                            | 0.031                                     |
| 41               | 05/14/2025         | 07:56:22         | 0.031                           | 0.031                                     |
| 42               | 05/14/2025         | 07:57:22         | 0.03                            | 0.031                                     |
| 43               | 05/14/2025         | 07:58:22         | 0.031                           | 0.031                                     |
| 44               | 05/14/2025         | 07:59:22         | 0.03                            | 0.031                                     |
| 45               | 05/14/2025         | 08:00:22         | 0.031                           | 0.031                                     |
| 46               | 05/14/2025         | 08:01:22         | 0.03                            | 0.031                                     |

05/14/2025

|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/14/2025 | 08:02:22 | 0.03  | 0.031 |
| 48 | 05/14/2025 | 08:03:22 | 0.03  | 0.031 |
| 49 | 05/14/2025 | 08:04:22 | 0.029 | 0.030 |
| 50 | 05/14/2025 | 08:05:22 | 0.03  | 0.030 |
| 51 | 05/14/2025 | 08:06:22 | 0.029 | 0.030 |
| 52 | 05/14/2025 | 08:07:22 | 0.029 | 0.030 |
| 53 | 05/14/2025 | 08:08:22 | 0.03  | 0.030 |
| 54 | 05/14/2025 | 08:09:22 | 0.031 | 0.030 |
| 55 | 05/14/2025 | 08:10:22 | 0.028 | 0.030 |
| 56 | 05/14/2025 | 08:11:22 | 0.029 | 0.030 |
| 57 | 05/14/2025 | 08:12:22 | 0.03  | 0.030 |
| 58 | 05/14/2025 | 08:13:22 | 0.029 | 0.030 |
| 59 | 05/14/2025 | 08:14:22 | 0.027 | 0.029 |
| 60 | 05/14/2025 | 08:15:22 | 0.028 | 0.029 |
| 61 | 05/14/2025 | 08:16:22 | 0.027 | 0.029 |
| 62 | 05/14/2025 | 08:17:22 | 0.028 | 0.029 |
| 63 | 05/14/2025 | 08:18:22 | 0.028 | 0.029 |
| 64 | 05/14/2025 | 08:19:22 | 0.029 | 0.029 |
| 65 | 05/14/2025 | 08:20:22 | 0.029 | 0.029 |
| 66 | 05/14/2025 | 08:21:22 | 0.027 | 0.029 |
| 67 | 05/14/2025 | 08:22:22 | 0.026 | 0.028 |
| 68 | 05/14/2025 | 08:23:22 | 0.027 | 0.028 |
| 69 | 05/14/2025 | 08:24:22 | 0.027 | 0.028 |
| 70 | 05/14/2025 | 08:25:22 | 0.026 | 0.028 |
| 71 | 05/14/2025 | 08:26:22 | 0.026 | 0.028 |
| 72 | 05/14/2025 | 08:27:22 | 0.025 | 0.027 |
| 73 | 05/14/2025 | 08:28:22 | 0.026 | 0.027 |
| 74 | 05/14/2025 | 08:29:22 | 0.027 | 0.027 |
| 75 | 05/14/2025 | 08:30:22 | 0.027 | 0.027 |
| 76 | 05/14/2025 | 08:31:22 | 0.026 | 0.027 |
| 77 | 05/14/2025 | 08:32:22 | 0.026 | 0.027 |
| 78 | 05/14/2025 | 08:33:22 | 0.026 | 0.027 |
| 79 | 05/14/2025 | 08:34:22 | 0.026 | 0.026 |
| 80 | 05/14/2025 | 08:35:22 | 0.027 | 0.026 |
| 81 | 05/14/2025 | 08:36:22 | 0.028 | 0.026 |
| 82 | 05/14/2025 | 08:37:22 | 0.027 | 0.026 |
| 83 | 05/14/2025 | 08:38:22 | 0.028 | 0.027 |
| 84 | 05/14/2025 | 08:39:22 | 0.028 | 0.027 |
| 85 | 05/14/2025 | 08:40:22 | 0.027 | 0.027 |
| 86 | 05/14/2025 | 08:41:22 | 0.028 | 0.027 |
| 87 | 05/14/2025 | 08:42:22 | 0.026 | 0.027 |
| 88 | 05/14/2025 | 08:43:22 | 0.027 | 0.027 |
| 89 | 05/14/2025 | 08:44:22 | 0.026 | 0.027 |
| 90 | 05/14/2025 | 08:45:22 | 0.026 | 0.027 |
| 91 | 05/14/2025 | 08:46:22 | 0.027 | 0.027 |
| 92 | 05/14/2025 | 08:47:22 | 0.026 | 0.027 |
| 93 | 05/14/2025 | 08:48:22 | 0.025 | 0.027 |
| 94 | 05/14/2025 | 08:49:22 | 0.025 | 0.027 |
| 95 | 05/14/2025 | 08:50:22 | 0.025 | 0.027 |



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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/14/2025 | 08:51:22 | 0.028 | 0.027 |
| 97  | 05/14/2025 | 08:52:22 | 0.025 | 0.026 |
| 98  | 05/14/2025 | 08:53:22 | 0.024 | 0.026 |
| 99  | 05/14/2025 | 08:54:22 | 0.025 | 0.026 |
| 100 | 05/14/2025 | 08:55:22 | 0.024 | 0.026 |
| 101 | 05/14/2025 | 08:56:22 | 0.025 | 0.026 |
| 102 | 05/14/2025 | 08:57:22 | 0.026 | 0.026 |
| 103 | 05/14/2025 | 08:58:22 | 0.024 | 0.025 |
| 104 | 05/14/2025 | 08:59:22 | 0.025 | 0.025 |
| 105 | 05/14/2025 | 09:00:22 | 0.025 | 0.025 |
| 106 | 05/14/2025 | 09:01:22 | 0.025 | 0.025 |
| 107 | 05/14/2025 | 09:02:22 | 0.024 | 0.025 |
| 108 | 05/14/2025 | 09:03:22 | 0.024 | 0.025 |
| 109 | 05/14/2025 | 09:04:22 | 0.025 | 0.025 |
| 110 | 05/14/2025 | 09:05:22 | 0.024 | 0.025 |
| 111 | 05/14/2025 | 09:06:22 | 0.025 | 0.025 |
| 112 | 05/14/2025 | 09:07:22 | 0.024 | 0.025 |
| 113 | 05/14/2025 | 09:08:22 | 0.024 | 0.025 |
| 114 | 05/14/2025 | 09:09:22 | 0.025 | 0.025 |
| 115 | 05/14/2025 | 09:10:22 | 0.025 | 0.025 |
| 116 | 05/14/2025 | 09:11:22 | 0.026 | 0.025 |
| 117 | 05/14/2025 | 09:12:22 | 0.025 | 0.025 |
| 118 | 05/14/2025 | 09:13:22 | 0.025 | 0.025 |
| 119 | 05/14/2025 | 09:14:22 | 0.025 | 0.025 |
| 120 | 05/14/2025 | 09:15:22 | 0.025 | 0.025 |
| 121 | 05/14/2025 | 09:16:22 | 0.024 | 0.025 |
| 122 | 05/14/2025 | 09:17:22 | 0.024 | 0.025 |
| 123 | 05/14/2025 | 09:18:22 | 0.025 | 0.025 |
| 124 | 05/14/2025 | 09:19:22 | 0.026 | 0.025 |
| 125 | 05/14/2025 | 09:20:22 | 0.025 | 0.025 |
| 126 | 05/14/2025 | 09:21:22 | 0.025 | 0.025 |
| 127 | 05/14/2025 | 09:22:22 | 0.025 | 0.025 |
| 128 | 05/14/2025 | 09:23:22 | 0.025 | 0.025 |
| 129 | 05/14/2025 | 09:24:22 | 0.025 | 0.025 |
| 130 | 05/14/2025 | 09:25:22 | 0.025 | 0.025 |
| 131 | 05/14/2025 | 09:26:22 | 0.025 | 0.025 |
| 132 | 05/14/2025 | 09:27:22 | 0.024 | 0.025 |
| 133 | 05/14/2025 | 09:28:22 | 0.024 | 0.025 |
| 134 | 05/14/2025 | 09:29:22 | 0.025 | 0.025 |
| 135 | 05/14/2025 | 09:30:22 | 0.024 | 0.025 |
| 136 | 05/14/2025 | 09:31:22 | 0.024 | 0.025 |
| 137 | 05/14/2025 | 09:32:22 | 0.023 | 0.025 |
| 138 | 05/14/2025 | 09:33:22 | 0.024 | 0.025 |
| 139 | 05/14/2025 | 09:34:22 | 0.023 | 0.024 |
| 140 | 05/14/2025 | 09:35:22 | 0.025 | 0.024 |
| 141 | 05/14/2025 | 09:36:22 | 0.024 | 0.024 |
| 142 | 05/14/2025 | 09:37:22 | 0.024 | 0.024 |
| 143 | 05/14/2025 | 09:38:22 | 0.023 | 0.024 |
| 144 | 05/14/2025 | 09:39:22 | 0.024 | 0.024 |

05/14/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/14/2025 | 09:40:22 | 0.023 | 0.024 |
| 146 | 05/14/2025 | 09:41:22 | 0.023 | 0.024 |
| 147 | 05/14/2025 | 09:42:22 | 0.023 | 0.024 |
| 148 | 05/14/2025 | 09:43:22 | 0.023 | 0.024 |
| 149 | 05/14/2025 | 09:44:22 | 0.022 | 0.023 |
| 150 | 05/14/2025 | 09:45:22 | 0.022 | 0.023 |
| 151 | 05/14/2025 | 09:46:22 | 0.023 | 0.023 |
| 152 | 05/14/2025 | 09:47:22 | 0.023 | 0.023 |
| 153 | 05/14/2025 | 09:48:22 | 0.023 | 0.023 |
| 154 | 05/14/2025 | 09:49:22 | 0.022 | 0.023 |
| 155 | 05/14/2025 | 09:50:22 | 0.022 | 0.023 |
| 156 | 05/14/2025 | 09:51:22 | 0.023 | 0.023 |
| 157 | 05/14/2025 | 09:52:22 | 0.023 | 0.023 |
| 158 | 05/14/2025 | 09:53:22 | 0.023 | 0.023 |
| 159 | 05/14/2025 | 09:54:22 | 0.022 | 0.023 |
| 160 | 05/14/2025 | 09:55:22 | 0.023 | 0.023 |
| 161 | 05/14/2025 | 09:56:22 | 0.027 | 0.023 |
| 162 | 05/14/2025 | 09:57:22 | 0.024 | 0.023 |
| 163 | 05/14/2025 | 09:58:22 | 0.024 | 0.023 |
| 164 | 05/14/2025 | 09:59:22 | 0.024 | 0.023 |
| 165 | 05/14/2025 | 10:00:22 | 0.023 | 0.023 |
| 166 | 05/14/2025 | 10:01:22 | 0.024 | 0.023 |
| 167 | 05/14/2025 | 10:02:22 | 0.024 | 0.023 |
| 168 | 05/14/2025 | 10:03:22 | 0.024 | 0.023 |
| 169 | 05/14/2025 | 10:04:22 | 0.024 | 0.024 |
| 170 | 05/14/2025 | 10:05:22 | 0.023 | 0.024 |
| 171 | 05/14/2025 | 10:06:22 | 0.024 | 0.024 |
| 172 | 05/14/2025 | 10:07:22 | 0.024 | 0.024 |
| 173 | 05/14/2025 | 10:08:22 | 0.023 | 0.024 |
| 174 | 05/14/2025 | 10:09:22 | 0.024 | 0.024 |
| 175 | 05/14/2025 | 10:10:22 | 0.023 | 0.024 |
| 176 | 05/14/2025 | 10:11:22 | 0.023 | 0.024 |
| 177 | 05/14/2025 | 10:12:22 | 0.023 | 0.024 |
| 178 | 05/14/2025 | 10:13:22 | 0.024 | 0.024 |
| 179 | 05/14/2025 | 10:14:22 | 0.023 | 0.024 |
| 180 | 05/14/2025 | 10:15:22 | 0.024 | 0.024 |
| 181 | 05/14/2025 | 10:16:22 | 0.023 | 0.024 |
| 182 | 05/14/2025 | 10:17:22 | 0.024 | 0.024 |
| 183 | 05/14/2025 | 10:18:22 | 0.023 | 0.023 |
| 184 | 05/14/2025 | 10:19:22 | 0.023 | 0.023 |
| 185 | 05/14/2025 | 10:20:22 | 0.024 | 0.023 |
| 186 | 05/14/2025 | 10:21:22 | 0.025 | 0.024 |
| 187 | 05/14/2025 | 10:22:22 | 0.024 | 0.024 |
| 188 | 05/14/2025 | 10:23:22 | 0.025 | 0.024 |
| 189 | 05/14/2025 | 10:24:22 | 0.024 | 0.024 |
| 190 | 05/14/2025 | 10:25:22 | 0.025 | 0.024 |
| 191 | 05/14/2025 | 10:26:22 | 0.024 | 0.024 |
| 192 | 05/14/2025 | 10:27:22 | 0.024 | 0.024 |
| 193 | 05/14/2025 | 10:28:22 | 0.024 | 0.024 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/14/2025 | 10:29:22 | 0.025 | 0.024 |
| 195 | 05/14/2025 | 10:30:22 | 0.024 | 0.024 |
| 196 | 05/14/2025 | 10:31:22 | 0.023 | 0.024 |
| 197 | 05/14/2025 | 10:32:22 | 0.023 | 0.024 |
| 198 | 05/14/2025 | 10:33:22 | 0.023 | 0.024 |
| 199 | 05/14/2025 | 10:34:22 | 0.023 | 0.024 |
| 200 | 05/14/2025 | 10:35:22 | 0.023 | 0.024 |
| 201 | 05/14/2025 | 10:36:22 | 0.023 | 0.024 |
| 202 | 05/14/2025 | 10:37:22 | 0.023 | 0.024 |
| 203 | 05/14/2025 | 10:38:22 | 0.023 | 0.024 |
| 204 | 05/14/2025 | 10:39:22 | 0.023 | 0.024 |
| 205 | 05/14/2025 | 10:40:22 | 0.023 | 0.023 |
| 206 | 05/14/2025 | 10:41:22 | 0.024 | 0.023 |
| 207 | 05/14/2025 | 10:42:22 | 0.023 | 0.023 |
| 208 | 05/14/2025 | 10:43:22 | 0.024 | 0.023 |
| 209 | 05/14/2025 | 10:44:22 | 0.023 | 0.023 |
| 210 | 05/14/2025 | 10:45:22 | 0.023 | 0.023 |
| 211 | 05/14/2025 | 10:46:22 | 0.023 | 0.023 |
| 212 | 05/14/2025 | 10:47:22 | 0.023 | 0.023 |
| 213 | 05/14/2025 | 10:48:22 | 0.023 | 0.023 |
| 214 | 05/14/2025 | 10:49:22 | 0.023 | 0.023 |
| 215 | 05/14/2025 | 10:50:22 | 0.024 | 0.023 |
| 216 | 05/14/2025 | 10:51:22 | 0.024 | 0.023 |
| 217 | 05/14/2025 | 10:52:22 | 0.023 | 0.023 |
| 218 | 05/14/2025 | 10:53:22 | 0.024 | 0.023 |
| 219 | 05/14/2025 | 10:54:22 | 0.024 | 0.023 |
| 220 | 05/14/2025 | 10:55:22 | 0.024 | 0.023 |
| 221 | 05/14/2025 | 10:56:22 | 0.024 | 0.023 |
| 222 | 05/14/2025 | 10:57:22 | 0.024 | 0.024 |
| 223 | 05/14/2025 | 10:58:22 | 0.024 | 0.024 |
| 224 | 05/14/2025 | 10:59:22 | 0.024 | 0.024 |
| 225 | 05/14/2025 | 11:00:22 | 0.024 | 0.024 |
| 226 | 05/14/2025 | 11:01:22 | 0.023 | 0.024 |
| 227 | 05/14/2025 | 11:02:22 | 0.024 | 0.024 |
| 228 | 05/14/2025 | 11:03:22 | 0.023 | 0.024 |
| 229 | 05/14/2025 | 11:04:22 | 0.024 | 0.024 |
| 230 | 05/14/2025 | 11:05:22 | 0.023 | 0.024 |
| 231 | 05/14/2025 | 11:06:22 | 0.024 | 0.024 |
| 232 | 05/14/2025 | 11:07:22 | 0.024 | 0.024 |
| 233 | 05/14/2025 | 11:08:22 | 0.024 | 0.024 |
| 234 | 05/14/2025 | 11:09:22 | 0.025 | 0.024 |
| 235 | 05/14/2025 | 11:10:22 | 0.026 | 0.024 |
| 236 | 05/14/2025 | 11:11:22 | 0.026 | 0.024 |
| 237 | 05/14/2025 | 11:12:22 | 0.026 | 0.024 |
| 238 | 05/14/2025 | 11:13:22 | 0.026 | 0.024 |
| 239 | 05/14/2025 | 11:14:22 | 0.026 | 0.025 |
| 240 | 05/14/2025 | 11:15:22 | 0.026 | 0.025 |
| 241 | 05/14/2025 | 11:16:22 | 0.026 | 0.025 |
| 242 | 05/14/2025 | 11:17:22 | 0.027 | 0.025 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/14/2025 | 11:18:22 | 0.027 | 0.025 |
| 244 | 05/14/2025 | 11:19:22 | 0.025 | 0.025 |
| 245 | 05/14/2025 | 11:20:22 | 0.026 | 0.026 |
| 246 | 05/14/2025 | 11:21:22 | 0.029 | 0.026 |
| 247 | 05/14/2025 | 11:22:22 | 0.026 | 0.026 |
| 248 | 05/14/2025 | 11:23:22 | 0.025 | 0.026 |
| 249 | 05/14/2025 | 11:24:22 | 0.025 | 0.026 |
| 250 | 05/14/2025 | 11:25:22 | 0.026 | 0.026 |
| 251 | 05/14/2025 | 11:26:22 | 0.026 | 0.026 |
| 252 | 05/14/2025 | 11:27:22 | 0.026 | 0.026 |
| 253 | 05/14/2025 | 11:28:22 | 0.025 | 0.026 |
| 254 | 05/14/2025 | 11:29:22 | 0.025 | 0.026 |
| 255 | 05/14/2025 | 11:30:22 | 0.025 | 0.026 |
| 256 | 05/14/2025 | 11:31:22 | 0.025 | 0.026 |
| 257 | 05/14/2025 | 11:32:22 | 0.025 | 0.026 |
| 258 | 05/14/2025 | 11:33:22 | 0.024 | 0.026 |
| 259 | 05/14/2025 | 11:34:22 | 0.024 | 0.025 |
| 260 | 05/14/2025 | 11:35:22 | 0.023 | 0.025 |
| 261 | 05/14/2025 | 11:36:22 | 0.026 | 0.025 |
| 262 | 05/14/2025 | 11:37:22 | 0.024 | 0.025 |
| 263 | 05/14/2025 | 11:38:22 | 0.025 | 0.025 |
| 264 | 05/14/2025 | 11:39:22 | 0.024 | 0.025 |
| 265 | 05/14/2025 | 11:40:22 | 0.025 | 0.025 |
| 266 | 05/14/2025 | 11:41:22 | 0.025 | 0.025 |
| 267 | 05/14/2025 | 11:42:22 | 0.025 | 0.025 |
| 268 | 05/14/2025 | 11:43:22 | 0.024 | 0.025 |
| 269 | 05/14/2025 | 11:44:22 | 0.023 | 0.024 |
| 270 | 05/14/2025 | 11:45:22 | 0.026 | 0.025 |
| 271 | 05/14/2025 | 11:46:22 | 0.028 | 0.025 |
| 272 | 05/14/2025 | 11:47:22 | 0.025 | 0.025 |
| 273 | 05/14/2025 | 11:48:22 | 0.024 | 0.025 |
| 274 | 05/14/2025 | 11:49:22 | 0.024 | 0.025 |
| 275 | 05/14/2025 | 11:50:22 | 0.023 | 0.025 |
| 276 | 05/14/2025 | 11:51:22 | 0.022 | 0.024 |
| 277 | 05/14/2025 | 11:52:22 | 0.022 | 0.024 |
| 278 | 05/14/2025 | 11:53:22 | 0.022 | 0.024 |
| 279 | 05/14/2025 | 11:54:22 | 0.023 | 0.024 |
| 280 | 05/14/2025 | 11:55:22 | 0.023 | 0.024 |
| 281 | 05/14/2025 | 11:56:22 | 0.023 | 0.024 |
| 282 | 05/14/2025 | 11:57:22 | 0.023 | 0.024 |
| 283 | 05/14/2025 | 11:58:22 | 0.023 | 0.024 |
| 284 | 05/14/2025 | 11:59:22 | 0.024 | 0.024 |
| 285 | 05/14/2025 | 12:00:22 | 0.024 | 0.024 |
| 286 | 05/14/2025 | 12:01:22 | 0.023 | 0.023 |
| 287 | 05/14/2025 | 12:02:22 | 0.024 | 0.023 |
| 288 | 05/14/2025 | 12:03:22 | 0.024 | 0.023 |
| 289 | 05/14/2025 | 12:04:22 | 0.024 | 0.023 |
| 290 | 05/14/2025 | 12:05:22 | 0.024 | 0.023 |
| 291 | 05/14/2025 | 12:06:22 | 0.024 | 0.023 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 05/14/2025 | 12:07:22 | 0.025 | 0.024 |
| 293 | 05/14/2025 | 12:08:22 | 0.024 | 0.024 |
| 294 | 05/14/2025 | 12:09:22 | 0.025 | 0.024 |
| 295 | 05/14/2025 | 12:10:22 | 0.024 | 0.024 |
| 296 | 05/14/2025 | 12:11:22 | 0.023 | 0.024 |
| 297 | 05/14/2025 | 12:12:22 | 0.022 | 0.024 |
| 298 | 05/14/2025 | 12:13:22 | 0.023 | 0.024 |
| 299 | 05/14/2025 | 12:14:22 | 0.023 | 0.024 |
| 300 | 05/14/2025 | 12:15:22 | 0.03  | 0.024 |
| 301 | 05/14/2025 | 12:16:22 | 0.024 | 0.024 |
| 302 | 05/14/2025 | 12:17:22 | 0.023 | 0.024 |
| 303 | 05/14/2025 | 12:18:22 | 0.023 | 0.024 |
| 304 | 05/14/2025 | 12:19:22 | 0.024 | 0.024 |
| 305 | 05/14/2025 | 12:20:22 | 0.024 | 0.024 |
| 306 | 05/14/2025 | 12:21:22 | 0.023 | 0.024 |
| 307 | 05/14/2025 | 12:22:22 | 0.024 | 0.024 |
| 308 | 05/14/2025 | 12:23:22 | 0.022 | 0.024 |
| 309 | 05/14/2025 | 12:24:22 | 0.023 | 0.024 |
| 310 | 05/14/2025 | 12:25:22 | 0.024 | 0.024 |
| 311 | 05/14/2025 | 12:26:22 | 0.023 | 0.024 |
| 312 | 05/14/2025 | 12:27:22 | 0.023 | 0.024 |
| 313 | 05/14/2025 | 12:28:22 | 0.023 | 0.024 |
| 314 | 05/14/2025 | 12:29:22 | 0.023 | 0.024 |
| 315 | 05/14/2025 | 12:30:22 | 0.023 | 0.023 |
| 316 | 05/14/2025 | 12:31:22 | 0.023 | 0.023 |
| 317 | 05/14/2025 | 12:32:22 | 0.023 | 0.023 |
| 318 | 05/14/2025 | 12:33:22 | 0.023 | 0.023 |
| 319 | 05/14/2025 | 12:34:22 | 0.023 | 0.023 |
| 320 | 05/14/2025 | 12:35:22 | 0.025 | 0.023 |
| 321 | 05/14/2025 | 12:36:22 | 0.022 | 0.023 |
| 322 | 05/14/2025 | 12:37:22 | 0.023 | 0.023 |
| 323 | 05/14/2025 | 12:38:22 | 0.023 | 0.023 |
| 324 | 05/14/2025 | 12:39:22 | 0.022 | 0.023 |
| 325 | 05/14/2025 | 12:40:22 | 0.022 | 0.023 |
| 326 | 05/14/2025 | 12:41:22 | 0.024 | 0.023 |
| 327 | 05/14/2025 | 12:42:22 | 0.024 | 0.023 |
| 328 | 05/14/2025 | 12:43:22 | 0.022 | 0.023 |
| 329 | 05/14/2025 | 12:44:22 | 0.023 | 0.023 |
| 330 | 05/14/2025 | 12:45:22 | 0.023 | 0.023 |
| 331 | 05/14/2025 | 12:46:22 | 0.023 | 0.023 |
| 332 | 05/14/2025 | 12:47:22 | 0.022 | 0.023 |
| 333 | 05/14/2025 | 12:48:22 | 0.022 | 0.023 |
| 334 | 05/14/2025 | 12:49:22 | 0.022 | 0.023 |
| 335 | 05/14/2025 | 12:50:22 | 0.021 | 0.023 |
| 336 | 05/14/2025 | 12:51:22 | 0.022 | 0.023 |
| 337 | 05/14/2025 | 12:52:22 | 0.022 | 0.022 |
| 338 | 05/14/2025 | 12:53:22 | 0.022 | 0.022 |
| 339 | 05/14/2025 | 12:54:22 | 0.021 | 0.022 |
| 340 | 05/14/2025 | 12:55:22 | 0.022 | 0.022 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/14/2025 | 12:56:22 | 0.021 | 0.022 |
| 342 | 05/14/2025 | 12:57:22 | 0.021 | 0.022 |
| 343 | 05/14/2025 | 12:58:22 | 0.021 | 0.022 |
| 344 | 05/14/2025 | 12:59:22 | 0.021 | 0.022 |
| 345 | 05/14/2025 | 13:00:22 | 0.022 | 0.022 |
| 346 | 05/14/2025 | 13:01:22 | 0.021 | 0.022 |
| 347 | 05/14/2025 | 13:02:22 | 0.021 | 0.021 |
| 348 | 05/14/2025 | 13:03:22 | 0.02  | 0.021 |
| 349 | 05/14/2025 | 13:04:22 | 0.02  | 0.021 |
| 350 | 05/14/2025 | 13:05:22 | 0.02  | 0.021 |
| 351 | 05/14/2025 | 13:06:22 | 0.019 | 0.021 |
| 352 | 05/14/2025 | 13:07:22 | 0.019 | 0.021 |
| 353 | 05/14/2025 | 13:08:22 | 0.019 | 0.021 |
| 354 | 05/14/2025 | 13:09:22 | 0.019 | 0.020 |
| 355 | 05/14/2025 | 13:10:22 | 0.021 | 0.020 |
| 356 | 05/14/2025 | 13:11:22 | 0.019 | 0.020 |
| 357 | 05/14/2025 | 13:12:22 | 0.019 | 0.020 |
| 358 | 05/14/2025 | 13:13:22 | 0.018 | 0.020 |
| 359 | 05/14/2025 | 13:14:22 | 0.018 | 0.020 |
| 360 | 05/14/2025 | 13:15:22 | 0.019 | 0.019 |
| 361 | 05/14/2025 | 13:16:22 | 0.019 | 0.019 |
| 362 | 05/14/2025 | 13:17:22 | 0.018 | 0.019 |
| 363 | 05/14/2025 | 13:18:22 | 0.018 | 0.019 |
| 364 | 05/14/2025 | 13:19:22 | 0.018 | 0.019 |
| 365 | 05/14/2025 | 13:20:22 | 0.017 | 0.019 |
| 366 | 05/14/2025 | 13:21:22 | 0.017 | 0.019 |
| 367 | 05/14/2025 | 13:22:22 | 0.018 | 0.018 |
| 368 | 05/14/2025 | 13:23:22 | 0.017 | 0.018 |
| 369 | 05/14/2025 | 13:24:22 | 0.017 | 0.018 |
| 370 | 05/14/2025 | 13:25:22 | 0.018 | 0.018 |
| 371 | 05/14/2025 | 13:26:22 | 0.018 | 0.018 |
| 372 | 05/14/2025 | 13:27:22 | 0.02  | 0.018 |
| 373 | 05/14/2025 | 13:28:22 | 0.018 | 0.018 |
| 374 | 05/14/2025 | 13:29:22 | 0.017 | 0.018 |
| 375 | 05/14/2025 | 13:30:22 | 0.017 | 0.018 |
| 376 | 05/14/2025 | 13:31:22 | 0.017 | 0.018 |
| 377 | 05/14/2025 | 13:32:22 | 0.017 | 0.018 |
| 378 | 05/14/2025 | 13:33:22 | 0.018 | 0.018 |
| 379 | 05/14/2025 | 13:34:22 | 0.018 | 0.018 |
| 380 | 05/14/2025 | 13:35:22 | 0.019 | 0.018 |
| 381 | 05/14/2025 | 13:36:22 | 0.018 | 0.018 |
| 382 | 05/14/2025 | 13:37:22 | 0.017 | 0.018 |
| 383 | 05/14/2025 | 13:38:22 | 0.017 | 0.018 |
| 384 | 05/14/2025 | 13:39:22 | 0.018 | 0.018 |
| 385 | 05/14/2025 | 13:40:22 | 0.018 | 0.018 |
| 386 | 05/14/2025 | 13:41:22 | 0.018 | 0.018 |
| 387 | 05/14/2025 | 13:42:22 | 0.018 | 0.018 |
| 388 | 05/14/2025 | 13:43:22 | 0.018 | 0.018 |
| 389 | 05/14/2025 | 13:44:22 | 0.018 | 0.018 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 390 | 05/14/2025 | 13:45:22 | 0.019 | 0.018 |
| 391 | 05/14/2025 | 13:46:22 | 0.019 | 0.018 |
| 392 | 05/14/2025 | 13:47:22 | 0.02  | 0.018 |
| 393 | 05/14/2025 | 13:48:22 | 0.02  | 0.018 |
| 394 | 05/14/2025 | 13:49:22 | 0.021 | 0.019 |
| 395 | 05/14/2025 | 13:50:22 | 0.021 | 0.019 |
| 396 | 05/14/2025 | 13:51:22 | 0.021 | 0.019 |
| 397 | 05/14/2025 | 13:52:22 | 0.021 | 0.019 |
| 398 | 05/14/2025 | 13:53:22 | 0.021 | 0.019 |
| 399 | 05/14/2025 | 13:54:22 | 0.021 | 0.020 |
| 400 | 05/14/2025 | 13:55:22 | 0.02  | 0.020 |
| 401 | 05/14/2025 | 13:56:22 | 0.022 | 0.020 |
| 402 | 05/14/2025 | 13:57:22 | 0.023 | 0.020 |
| 403 | 05/14/2025 | 13:58:22 | 0.023 | 0.021 |
| 404 | 05/14/2025 | 13:59:22 | 0.021 | 0.021 |
| 405 | 05/14/2025 | 14:00:22 | 0.021 | 0.021 |
| 406 | 05/14/2025 | 14:01:22 | 0.02  | 0.021 |
| 407 | 05/14/2025 | 14:02:22 | 0.021 | 0.021 |
| 408 | 05/14/2025 | 14:03:22 | 0.021 | 0.021 |
| 409 | 05/14/2025 | 14:04:22 | 0.02  | 0.021 |
| 410 | 05/14/2025 | 14:05:22 | 0.02  | 0.021 |
| 411 | 05/14/2025 | 14:06:22 | 0.02  | 0.021 |
| 412 | 05/14/2025 | 14:07:22 | 0.021 | 0.021 |
| 413 | 05/14/2025 | 14:08:22 | 0.021 | 0.021 |
| 414 | 05/14/2025 | 14:09:22 | 0.021 | 0.021 |
| 415 | 05/14/2025 | 14:10:22 | 0.02  | 0.021 |
| 416 | 05/14/2025 | 14:11:22 | 0.02  | 0.021 |
| 417 | 05/14/2025 | 14:12:22 | 0.02  | 0.021 |
| 418 | 05/14/2025 | 14:13:22 | 0.021 | 0.021 |
| 419 | 05/14/2025 | 14:14:22 | 0.021 | 0.021 |
| 420 | 05/14/2025 | 14:15:22 | 0.02  | 0.020 |
| 421 | 05/14/2025 | 14:16:22 | 0.022 | 0.021 |
| 422 | 05/14/2025 | 14:17:22 | 0.02  | 0.021 |
| 423 | 05/14/2025 | 14:18:22 | 0.02  | 0.020 |
| 424 | 05/14/2025 | 14:19:22 | 0.021 | 0.021 |
| 425 | 05/14/2025 | 14:20:22 | 0.02  | 0.021 |
| 426 | 05/14/2025 | 14:21:22 | 0.021 | 0.021 |
| 427 | 05/14/2025 | 14:22:22 | 0.022 | 0.021 |
| 428 | 05/14/2025 | 14:23:22 | 0.021 | 0.021 |
| 429 | 05/14/2025 | 14:24:22 | 0.021 | 0.021 |
| 430 | 05/14/2025 | 14:25:22 | 0.021 | 0.021 |
| 431 | 05/14/2025 | 14:26:22 | 0.021 | 0.021 |
| 432 | 05/14/2025 | 14:27:22 | 0.022 | 0.021 |
| 433 | 05/14/2025 | 14:28:22 | 0.021 | 0.021 |
| 434 | 05/14/2025 | 14:29:22 | 0.021 | 0.021 |
| 435 | 05/14/2025 | 14:30:22 | 0.021 | 0.021 |
| 436 | 05/14/2025 | 14:31:22 | 0.022 | 0.021 |
| 437 | 05/14/2025 | 14:32:22 | 0.021 | 0.021 |
| 438 | 05/14/2025 | 14:33:22 | 0.021 | 0.021 |



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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 439 | 05/14/2025 | 14:34:22 | 0.022 | 0.021 |
| 440 | 05/14/2025 | 14:35:22 | 0.022 | 0.021 |
| 441 | 05/14/2025 | 14:36:22 | 0.022 | 0.021 |
| 442 | 05/14/2025 | 14:37:22 | 0.021 | 0.021 |
| 443 | 05/14/2025 | 14:38:22 | 0.021 | 0.021 |
| 444 | 05/14/2025 | 14:39:22 | 0.022 | 0.021 |
| 445 | 05/14/2025 | 14:40:22 | 0.022 | 0.021 |
| 446 | 05/14/2025 | 14:41:22 | 0.023 | 0.022 |
| 447 | 05/14/2025 | 14:42:22 | 0.023 | 0.022 |
| 448 | 05/14/2025 | 14:43:22 | 0.022 | 0.022 |
| 449 | 05/14/2025 | 14:44:22 | 0.022 | 0.022 |
| 450 | 05/14/2025 | 14:45:22 | 0.021 | 0.022 |
| 451 | 05/14/2025 | 14:46:22 | 0.022 | 0.022 |
| 452 | 05/14/2025 | 14:47:22 | 0.022 | 0.022 |
| 453 | 05/14/2025 | 14:48:22 | 0.021 | 0.022 |
| 454 | 05/14/2025 | 14:49:22 | 0.022 | 0.022 |
| 455 | 05/14/2025 | 14:50:22 | 0.022 | 0.022 |
| 456 | 05/14/2025 | 14:51:22 | 0.023 | 0.022 |
| 457 | 05/14/2025 | 14:52:22 | 0.024 | 0.022 |
| 458 | 05/14/2025 | 14:53:22 | 0.023 | 0.022 |
| 459 | 05/14/2025 | 14:54:22 | 0.024 | 0.022 |
| 460 | 05/14/2025 | 14:55:22 | 0.022 | 0.022 |
| 461 | 05/14/2025 | 14:56:22 | 0.022 | 0.022 |
| 462 | 05/14/2025 | 14:57:22 | 0.022 | 0.022 |
| 463 | 05/14/2025 | 14:58:22 | 0.022 | 0.022 |
| 464 | 05/14/2025 | 14:59:22 | 0.021 | 0.022 |
| 465 | 05/14/2025 | 15:00:22 | 0.022 | 0.022 |
| 466 | 05/14/2025 | 15:01:22 | 0.022 | 0.022 |
| 467 | 05/14/2025 | 15:02:22 | 0.022 | 0.022 |
| 468 | 05/14/2025 | 15:03:22 | 0.021 | 0.022 |
| 469 | 05/14/2025 | 15:04:22 | 0.021 | 0.022 |
| 470 | 05/14/2025 | 15:05:22 | 0.021 | 0.022 |
| 471 | 05/14/2025 | 15:06:22 | 0.021 | 0.022 |
| 472 | 05/14/2025 | 15:07:22 | 0.021 | 0.022 |
| 473 | 05/14/2025 | 15:08:22 | 0.023 | 0.022 |
| 474 | 05/14/2025 | 15:09:22 | 0.022 | 0.022 |
| 475 | 05/14/2025 | 15:10:22 | 0.022 | 0.022 |
| 476 | 05/14/2025 | 15:11:22 | 0.023 | 0.022 |
| 477 | 05/14/2025 | 15:12:22 | 0.021 | 0.022 |
| 478 | 05/14/2025 | 15:13:22 | 0.022 | 0.022 |
| 479 | 05/14/2025 | 15:14:22 | 0.022 | 0.022 |
| 480 | 05/14/2025 | 15:15:22 | 0.022 | 0.022 |
| 481 | 05/14/2025 | 15:16:22 | 0.022 | 0.022 |
| 482 | 05/14/2025 | 15:17:22 | 0.022 | 0.022 |
| 483 | 05/14/2025 | 15:18:22 | 0.022 | 0.022 |
| 484 | 05/14/2025 | 15:19:22 | 0.022 | 0.022 |
| 485 | 05/14/2025 | 15:20:22 | 0.022 | 0.022 |
| 486 | 05/14/2025 | 15:21:22 | 0.022 | 0.022 |
| 487 | 05/14/2025 | 15:22:22 | 0.021 | 0.022 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 488 | 05/14/2025 | 15:23:22 | 0.022 | 0.022 |
| 489 | 05/14/2025 | 15:24:22 | 0.022 | 0.022 |
| 490 | 05/14/2025 | 15:25:22 | 0.021 | 0.022 |
| 491 | 05/14/2025 | 15:26:22 | 0.021 | 0.022 |
| 492 | 05/14/2025 | 15:27:22 | 0.021 | 0.022 |
| 493 | 05/14/2025 | 15:28:22 | 0.022 | 0.022 |
| 494 | 05/14/2025 | 15:29:22 | 0.022 | 0.022 |
| 495 | 05/14/2025 | 15:30:22 | 0.022 | 0.022 |
| 496 | 05/14/2025 | 15:31:22 | 0.021 | 0.022 |
| 497 | 05/14/2025 | 15:32:22 | 0.025 | 0.022 |
| 498 | 05/14/2025 | 15:33:22 | 0.021 | 0.022 |
| 499 | 05/14/2025 | 15:34:22 | 0.021 | 0.022 |

05/14/2025

| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/14/2025         | 07:20:05         | 0.037                           | NA                                        |
| 2                  | 05/14/2025         | 07:21:05         | 0.038                           | NA                                        |
| 3                  | 05/14/2025         | 07:22:05         | 0.039                           | NA                                        |
| 4                  | 05/14/2025         | 07:23:05         | 0.038                           | NA                                        |
| 5                  | 05/14/2025         | 07:24:05         | 0.037                           | NA                                        |
| 6                  | 05/14/2025         | 07:25:05         | 0.036                           | NA                                        |
| 7                  | 05/14/2025         | 07:26:05         | 0.037                           | NA                                        |
| 8                  | 05/14/2025         | 07:27:05         | 0.037                           | NA                                        |
| 9                  | 05/14/2025         | 07:28:05         | 0.037                           | NA                                        |
| 10                 | 05/14/2025         | 07:29:05         | 0.039                           | NA                                        |
| 11                 | 05/14/2025         | 07:30:05         | 0.037                           | NA                                        |
| 12                 | 05/14/2025         | 07:31:05         | 0.036                           | NA                                        |
| 13                 | 05/14/2025         | 07:32:05         | 0.037                           | NA                                        |
| 14                 | 05/14/2025         | 07:33:05         | 0.037                           | NA                                        |
| 15                 | 05/14/2025         | 07:34:05         | 0.037                           | 0.037                                     |
| 16                 | 05/14/2025         | 07:35:05         | 0.037                           | 0.037                                     |
| 17                 | 05/14/2025         | 07:36:05         | 0.037                           | 0.037                                     |
| 18                 | 05/14/2025         | 07:37:05         | 0.037                           | 0.037                                     |
| 19                 | 05/14/2025         | 07:38:05         | 0.038                           | 0.037                                     |
| 20                 | 05/14/2025         | 07:39:05         | 0.038                           | 0.037                                     |
| 21                 | 05/14/2025         | 07:40:05         | 0.037                           | 0.037                                     |
| 22                 | 05/14/2025         | 07:41:05         | 0.036                           | 0.037                                     |
| 23                 | 05/14/2025         | 07:42:05         | 0.036                           | 0.037                                     |
| 24                 | 05/14/2025         | 07:43:05         | 0.037                           | 0.037                                     |
| 25                 | 05/14/2025         | 07:44:05         | 0.036                           | 0.037                                     |
| 26                 | 05/14/2025         | 07:45:05         | 0.036                           | 0.037                                     |
| 27                 | 05/14/2025         | 07:46:05         | 0.035                           | 0.037                                     |
| 28                 | 05/14/2025         | 07:47:05         | 0.035                           | 0.037                                     |
| 29                 | 05/14/2025         | 07:48:05         | 0.036                           | 0.037                                     |
| 30                 | 05/14/2025         | 07:49:05         | 0.036                           | 0.036                                     |
| 31                 | 05/14/2025         | 07:50:05         | 0.036                           | 0.036                                     |
| 32                 | 05/14/2025         | 07:51:05         | 0.037                           | 0.036                                     |
| 33                 | 05/14/2025         | 07:52:05         | 0.036                           | 0.036                                     |
| 34                 | 05/14/2025         | 07:53:05         | 0.036                           | 0.036                                     |
| 35                 | 05/14/2025         | 07:54:05         | 0.034                           | 0.036                                     |
| 36                 | 05/14/2025         | 07:55:05         | 0.036                           | 0.036                                     |
| 37                 | 05/14/2025         | 07:56:05         | 0.036                           | 0.036                                     |
| 38                 | 05/14/2025         | 07:57:05         | 0.036                           | 0.036                                     |
| 39                 | 05/14/2025         | 07:58:05         | 0.036                           | 0.036                                     |
| 40                 | 05/14/2025         | 07:59:05         | 0.034                           | 0.036                                     |
| 41                 | 05/14/2025         | 08:00:05         | 0.035                           | 0.036                                     |
| 42                 | 05/14/2025         | 08:01:05         | 0.035                           | 0.036                                     |
| 43                 | 05/14/2025         | 08:02:05         | 0.035                           | 0.036                                     |
| 44                 | 05/14/2025         | 08:03:05         | 0.035                           | 0.036                                     |
| 45                 | 05/14/2025         | 08:04:05         | 0.034                           | 0.035                                     |
| 46                 | 05/14/2025         | 08:05:05         | 0.034                           | 0.035                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/14/2025 | 08:06:05 | 0.035 | 0.035 |
| 48 | 05/14/2025 | 08:07:05 | 0.034 | 0.035 |
| 49 | 05/14/2025 | 08:08:05 | 0.036 | 0.035 |
| 50 | 05/14/2025 | 08:09:05 | 0.035 | 0.035 |
| 51 | 05/14/2025 | 08:10:05 | 0.034 | 0.035 |
| 52 | 05/14/2025 | 08:11:05 | 0.035 | 0.035 |
| 53 | 05/14/2025 | 08:12:05 | 0.035 | 0.035 |
| 54 | 05/14/2025 | 08:13:05 | 0.033 | 0.035 |
| 55 | 05/14/2025 | 08:14:05 | 0.033 | 0.035 |
| 56 | 05/14/2025 | 08:15:05 | 0.033 | 0.034 |
| 57 | 05/14/2025 | 08:16:05 | 0.033 | 0.034 |
| 58 | 05/14/2025 | 08:17:05 | 0.034 | 0.034 |
| 59 | 05/14/2025 | 08:18:05 | 0.034 | 0.034 |
| 60 | 05/14/2025 | 08:19:05 | 0.034 | 0.034 |
| 61 | 05/14/2025 | 08:20:05 | 0.033 | 0.034 |
| 62 | 05/14/2025 | 08:21:05 | 0.032 | 0.034 |
| 63 | 05/14/2025 | 08:22:05 | 0.033 | 0.034 |
| 64 | 05/14/2025 | 08:23:05 | 0.032 | 0.034 |
| 65 | 05/14/2025 | 08:24:05 | 0.031 | 0.033 |
| 66 | 05/14/2025 | 08:25:05 | 0.031 | 0.033 |
| 67 | 05/14/2025 | 08:26:05 | 0.031 | 0.033 |
| 68 | 05/14/2025 | 08:27:05 | 0.031 | 0.033 |
| 69 | 05/14/2025 | 08:28:05 | 0.033 | 0.033 |
| 70 | 05/14/2025 | 08:29:05 | 0.032 | 0.032 |
| 71 | 05/14/2025 | 08:30:05 | 0.032 | 0.032 |
| 72 | 05/14/2025 | 08:31:05 | 0.032 | 0.032 |
| 73 | 05/14/2025 | 08:32:05 | 0.032 | 0.032 |
| 74 | 05/14/2025 | 08:33:05 | 0.032 | 0.032 |
| 75 | 05/14/2025 | 08:34:05 | 0.032 | 0.032 |
| 76 | 05/14/2025 | 08:35:05 | 0.032 | 0.032 |
| 77 | 05/14/2025 | 08:36:05 | 0.033 | 0.032 |
| 78 | 05/14/2025 | 08:37:05 | 0.033 | 0.032 |
| 79 | 05/14/2025 | 08:38:05 | 0.032 | 0.032 |
| 80 | 05/14/2025 | 08:39:05 | 0.032 | 0.032 |
| 81 | 05/14/2025 | 08:40:05 | 0.032 | 0.032 |
| 82 | 05/14/2025 | 08:41:05 | 0.031 | 0.032 |
| 83 | 05/14/2025 | 08:42:05 | 0.032 | 0.032 |
| 84 | 05/14/2025 | 08:43:05 | 0.032 | 0.032 |
| 85 | 05/14/2025 | 08:44:05 | 0.031 | 0.032 |
| 86 | 05/14/2025 | 08:45:05 | 0.03  | 0.032 |
| 87 | 05/14/2025 | 08:46:05 | 0.032 | 0.032 |
| 88 | 05/14/2025 | 08:47:05 | 0.031 | 0.032 |
| 89 | 05/14/2025 | 08:48:05 | 0.03  | 0.032 |
| 90 | 05/14/2025 | 08:49:05 | 0.03  | 0.032 |
| 91 | 05/14/2025 | 08:50:05 | 0.031 | 0.031 |
| 92 | 05/14/2025 | 08:51:05 | 0.032 | 0.031 |
| 93 | 05/14/2025 | 08:52:05 | 0.031 | 0.031 |
| 94 | 05/14/2025 | 08:53:05 | 0.031 | 0.031 |
| 95 | 05/14/2025 | 08:54:05 | 0.031 | 0.031 |

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| 96  | 05/14/2025 | 08:55:05 | 0.031 | 0.031 |
| 97  | 05/14/2025 | 08:56:05 | 0.031 | 0.031 |
| 98  | 05/14/2025 | 08:57:05 | 0.031 | 0.031 |
| 99  | 05/14/2025 | 08:58:05 | 0.031 | 0.031 |
| 100 | 05/14/2025 | 08:59:05 | 0.03  | 0.031 |
| 101 | 05/14/2025 | 09:00:05 | 0.029 | 0.031 |
| 102 | 05/14/2025 | 09:01:05 | 0.03  | 0.031 |
| 103 | 05/14/2025 | 09:02:05 | 0.03  | 0.031 |
| 104 | 05/14/2025 | 09:03:05 | 0.03  | 0.031 |
| 105 | 05/14/2025 | 09:04:05 | 0.03  | 0.031 |
| 106 | 05/14/2025 | 09:05:05 | 0.03  | 0.031 |
| 107 | 05/14/2025 | 09:06:05 | 0.03  | 0.030 |
| 108 | 05/14/2025 | 09:07:05 | 0.03  | 0.030 |
| 109 | 05/14/2025 | 09:08:05 | 0.031 | 0.030 |
| 110 | 05/14/2025 | 09:09:05 | 0.03  | 0.030 |
| 111 | 05/14/2025 | 09:10:05 | 0.032 | 0.030 |
| 112 | 05/14/2025 | 09:11:05 | 0.032 | 0.030 |
| 113 | 05/14/2025 | 09:12:05 | 0.031 | 0.030 |
| 114 | 05/14/2025 | 09:13:05 | 0.031 | 0.030 |
| 115 | 05/14/2025 | 09:14:05 | 0.031 | 0.030 |
| 116 | 05/14/2025 | 09:15:05 | 0.032 | 0.031 |
| 117 | 05/14/2025 | 09:16:05 | 0.03  | 0.031 |
| 118 | 05/14/2025 | 09:17:05 | 0.03  | 0.031 |
| 119 | 05/14/2025 | 09:18:05 | 0.031 | 0.031 |
| 120 | 05/14/2025 | 09:19:05 | 0.032 | 0.031 |
| 121 | 05/14/2025 | 09:20:05 | 0.031 | 0.031 |
| 122 | 05/14/2025 | 09:21:05 | 0.03  | 0.031 |
| 123 | 05/14/2025 | 09:22:05 | 0.031 | 0.031 |
| 124 | 05/14/2025 | 09:23:05 | 0.031 | 0.031 |
| 125 | 05/14/2025 | 09:24:05 | 0.031 | 0.031 |
| 126 | 05/14/2025 | 09:25:05 | 0.03  | 0.031 |
| 127 | 05/14/2025 | 09:26:05 | 0.03  | 0.031 |
| 128 | 05/14/2025 | 09:27:05 | 0.032 | 0.031 |
| 129 | 05/14/2025 | 09:28:05 | 0.03  | 0.031 |
| 130 | 05/14/2025 | 09:29:05 | 0.029 | 0.031 |
| 131 | 05/14/2025 | 09:30:05 | 0.03  | 0.031 |
| 132 | 05/14/2025 | 09:31:05 | 0.029 | 0.030 |
| 133 | 05/14/2025 | 09:32:05 | 0.029 | 0.030 |
| 134 | 05/14/2025 | 09:33:05 | 0.029 | 0.030 |
| 135 | 05/14/2025 | 09:34:05 | 0.029 | 0.030 |
| 136 | 05/14/2025 | 09:35:05 | 0.03  | 0.030 |
| 137 | 05/14/2025 | 09:36:05 | 0.029 | 0.030 |
| 138 | 05/14/2025 | 09:37:05 | 0.03  | 0.030 |
| 139 | 05/14/2025 | 09:38:05 | 0.03  | 0.030 |
| 140 | 05/14/2025 | 09:39:05 | 0.028 | 0.030 |
| 141 | 05/14/2025 | 09:40:05 | 0.029 | 0.030 |
| 142 | 05/14/2025 | 09:41:05 | 0.029 | 0.029 |
| 143 | 05/14/2025 | 09:42:05 | 0.028 | 0.029 |
| 144 | 05/14/2025 | 09:43:05 | 0.029 | 0.029 |

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|-----|------------|----------|-------|-------|
| 145 | 05/14/2025 | 09:44:05 | 0.028 | 0.029 |
| 146 | 05/14/2025 | 09:45:05 | 0.03  | 0.029 |
| 147 | 05/14/2025 | 09:46:05 | 0.028 | 0.029 |
| 148 | 05/14/2025 | 09:47:05 | 0.028 | 0.029 |
| 149 | 05/14/2025 | 09:48:05 | 0.029 | 0.029 |
| 150 | 05/14/2025 | 09:49:05 | 0.028 | 0.029 |
| 151 | 05/14/2025 | 09:50:05 | 0.028 | 0.029 |
| 152 | 05/14/2025 | 09:51:05 | 0.028 | 0.029 |
| 153 | 05/14/2025 | 09:52:05 | 0.029 | 0.029 |
| 154 | 05/14/2025 | 09:53:05 | 0.028 | 0.028 |
| 155 | 05/14/2025 | 09:54:05 | 0.028 | 0.028 |
| 156 | 05/14/2025 | 09:55:05 | 0.029 | 0.028 |
| 157 | 05/14/2025 | 09:56:05 | 0.03  | 0.029 |
| 158 | 05/14/2025 | 09:57:05 | 0.029 | 0.029 |
| 159 | 05/14/2025 | 09:58:05 | 0.029 | 0.029 |
| 160 | 05/14/2025 | 09:59:05 | 0.03  | 0.029 |
| 161 | 05/14/2025 | 10:00:05 | 0.029 | 0.029 |
| 162 | 05/14/2025 | 10:01:05 | 0.03  | 0.029 |
| 163 | 05/14/2025 | 10:02:05 | 0.029 | 0.029 |
| 164 | 05/14/2025 | 10:03:05 | 0.028 | 0.029 |
| 165 | 05/14/2025 | 10:04:05 | 0.029 | 0.029 |
| 166 | 05/14/2025 | 10:05:05 | 0.032 | 0.029 |
| 167 | 05/14/2025 | 10:06:05 | 0.029 | 0.029 |
| 168 | 05/14/2025 | 10:07:05 | 0.029 | 0.029 |
| 169 | 05/14/2025 | 10:08:05 | 0.028 | 0.029 |
| 170 | 05/14/2025 | 10:09:05 | 0.028 | 0.029 |
| 171 | 05/14/2025 | 10:10:05 | 0.028 | 0.029 |
| 172 | 05/14/2025 | 10:11:05 | 0.029 | 0.029 |
| 173 | 05/14/2025 | 10:12:05 | 0.031 | 0.029 |
| 174 | 05/14/2025 | 10:13:05 | 0.03  | 0.029 |
| 175 | 05/14/2025 | 10:14:05 | 0.029 | 0.029 |
| 176 | 05/14/2025 | 10:15:05 | 0.029 | 0.029 |
| 177 | 05/14/2025 | 10:16:05 | 0.029 | 0.029 |
| 178 | 05/14/2025 | 10:17:05 | 0.03  | 0.029 |
| 179 | 05/14/2025 | 10:18:05 | 0.029 | 0.029 |
| 180 | 05/14/2025 | 10:19:05 | 0.029 | 0.029 |
| 181 | 05/14/2025 | 10:20:05 | 0.029 | 0.029 |
| 182 | 05/14/2025 | 10:21:05 | 0.029 | 0.029 |
| 183 | 05/14/2025 | 10:22:05 | 0.029 | 0.029 |
| 184 | 05/14/2025 | 10:23:05 | 0.03  | 0.029 |
| 185 | 05/14/2025 | 10:24:05 | 0.031 | 0.029 |
| 186 | 05/14/2025 | 10:25:05 | 0.03  | 0.030 |
| 187 | 05/14/2025 | 10:26:05 | 0.03  | 0.030 |
| 188 | 05/14/2025 | 10:27:05 | 0.03  | 0.030 |
| 189 | 05/14/2025 | 10:28:05 | 0.029 | 0.029 |
| 190 | 05/14/2025 | 10:29:05 | 0.033 | 0.030 |
| 191 | 05/14/2025 | 10:30:05 | 0.029 | 0.030 |
| 192 | 05/14/2025 | 10:31:05 | 0.029 | 0.030 |
| 193 | 05/14/2025 | 10:32:05 | 0.028 | 0.030 |

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|-----|------------|----------|-------|-------|
| 194 | 05/14/2025 | 10:33:05 | 0.03  | 0.030 |
| 195 | 05/14/2025 | 10:34:05 | 0.03  | 0.030 |
| 196 | 05/14/2025 | 10:35:05 | 0.029 | 0.030 |
| 197 | 05/14/2025 | 10:36:05 | 0.029 | 0.030 |
| 198 | 05/14/2025 | 10:37:05 | 0.031 | 0.030 |
| 199 | 05/14/2025 | 10:38:05 | 0.03  | 0.030 |
| 200 | 05/14/2025 | 10:39:05 | 0.03  | 0.030 |
| 201 | 05/14/2025 | 10:40:05 | 0.03  | 0.030 |
| 202 | 05/14/2025 | 10:41:05 | 0.029 | 0.030 |
| 203 | 05/14/2025 | 10:42:05 | 0.033 | 0.030 |
| 204 | 05/14/2025 | 10:43:05 | 0.03  | 0.030 |
| 205 | 05/14/2025 | 10:44:05 | 0.03  | 0.030 |
| 206 | 05/14/2025 | 10:45:05 | 0.03  | 0.030 |
| 207 | 05/14/2025 | 10:46:05 | 0.03  | 0.030 |
| 208 | 05/14/2025 | 10:47:05 | 0.03  | 0.030 |
| 209 | 05/14/2025 | 10:48:05 | 0.03  | 0.030 |
| 210 | 05/14/2025 | 10:49:05 | 0.029 | 0.030 |
| 211 | 05/14/2025 | 10:50:05 | 0.03  | 0.030 |
| 212 | 05/14/2025 | 10:51:05 | 0.029 | 0.030 |
| 213 | 05/14/2025 | 10:52:05 | 0.029 | 0.030 |
| 214 | 05/14/2025 | 10:53:05 | 0.03  | 0.030 |
| 215 | 05/14/2025 | 10:54:05 | 0.03  | 0.030 |
| 216 | 05/14/2025 | 10:55:05 | 0.03  | 0.030 |
| 217 | 05/14/2025 | 10:56:05 | 0.03  | 0.030 |
| 218 | 05/14/2025 | 10:57:05 | 0.03  | 0.030 |
| 219 | 05/14/2025 | 10:58:05 | 0.031 | 0.030 |
| 220 | 05/14/2025 | 10:59:05 | 0.03  | 0.030 |
| 221 | 05/14/2025 | 11:00:05 | 0.029 | 0.030 |
| 222 | 05/14/2025 | 11:01:05 | 0.03  | 0.030 |
| 223 | 05/14/2025 | 11:02:05 | 0.031 | 0.030 |
| 224 | 05/14/2025 | 11:03:05 | 0.029 | 0.030 |
| 225 | 05/14/2025 | 11:04:05 | 0.03  | 0.030 |
| 226 | 05/14/2025 | 11:05:05 | 0.029 | 0.030 |
| 227 | 05/14/2025 | 11:06:05 | 0.029 | 0.030 |
| 228 | 05/14/2025 | 11:07:05 | 0.03  | 0.030 |
| 229 | 05/14/2025 | 11:08:05 | 0.03  | 0.030 |
| 230 | 05/14/2025 | 11:09:05 | 0.032 | 0.030 |
| 231 | 05/14/2025 | 11:10:05 | 0.032 | 0.030 |
| 232 | 05/14/2025 | 11:11:05 | 0.032 | 0.030 |
| 233 | 05/14/2025 | 11:12:05 | 0.031 | 0.030 |
| 234 | 05/14/2025 | 11:13:05 | 0.032 | 0.030 |
| 235 | 05/14/2025 | 11:14:05 | 0.033 | 0.031 |
| 236 | 05/14/2025 | 11:15:05 | 0.032 | 0.031 |
| 237 | 05/14/2025 | 11:16:05 | 0.033 | 0.031 |
| 238 | 05/14/2025 | 11:17:05 | 0.033 | 0.031 |
| 239 | 05/14/2025 | 11:18:05 | 0.033 | 0.031 |
| 240 | 05/14/2025 | 11:19:05 | 0.032 | 0.032 |
| 241 | 05/14/2025 | 11:20:05 | 0.032 | 0.032 |
| 242 | 05/14/2025 | 11:21:05 | 0.035 | 0.032 |



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|-----|------------|----------|-------|-------|
| 243 | 05/14/2025 | 11:22:05 | 0.032 | 0.032 |
| 244 | 05/14/2025 | 11:23:05 | 0.033 | 0.032 |
| 245 | 05/14/2025 | 11:24:05 | 0.032 | 0.032 |
| 246 | 05/14/2025 | 11:25:05 | 0.032 | 0.032 |
| 247 | 05/14/2025 | 11:26:05 | 0.032 | 0.032 |
| 248 | 05/14/2025 | 11:27:05 | 0.032 | 0.033 |
| 249 | 05/14/2025 | 11:28:05 | 0.031 | 0.032 |
| 250 | 05/14/2025 | 11:29:05 | 0.032 | 0.032 |
| 251 | 05/14/2025 | 11:30:05 | 0.031 | 0.032 |
| 252 | 05/14/2025 | 11:31:05 | 0.03  | 0.032 |
| 253 | 05/14/2025 | 11:32:05 | 0.031 | 0.032 |
| 254 | 05/14/2025 | 11:33:05 | 0.029 | 0.032 |
| 255 | 05/14/2025 | 11:34:05 | 0.029 | 0.032 |
| 256 | 05/14/2025 | 11:35:05 | 0.03  | 0.031 |
| 257 | 05/14/2025 | 11:36:05 | 0.031 | 0.031 |
| 258 | 05/14/2025 | 11:37:05 | 0.031 | 0.031 |
| 259 | 05/14/2025 | 11:38:05 | 0.031 | 0.031 |
| 260 | 05/14/2025 | 11:39:05 | 0.03  | 0.031 |
| 261 | 05/14/2025 | 11:40:05 | 0.032 | 0.031 |
| 262 | 05/14/2025 | 11:41:05 | 0.031 | 0.031 |
| 263 | 05/14/2025 | 11:42:05 | 0.03  | 0.031 |
| 264 | 05/14/2025 | 11:43:05 | 0.03  | 0.031 |
| 265 | 05/14/2025 | 11:44:05 | 0.03  | 0.030 |
| 266 | 05/14/2025 | 11:45:05 | 0.031 | 0.030 |
| 267 | 05/14/2025 | 11:46:05 | 0.034 | 0.031 |
| 268 | 05/14/2025 | 11:47:05 | 0.03  | 0.031 |
| 269 | 05/14/2025 | 11:48:05 | 0.03  | 0.031 |
| 270 | 05/14/2025 | 11:49:05 | 0.029 | 0.031 |
| 271 | 05/14/2025 | 11:50:05 | 0.029 | 0.031 |
| 272 | 05/14/2025 | 11:51:05 | 0.029 | 0.030 |
| 273 | 05/14/2025 | 11:52:05 | 0.029 | 0.030 |
| 274 | 05/14/2025 | 11:53:05 | 0.03  | 0.030 |
| 275 | 05/14/2025 | 11:54:05 | 0.03  | 0.030 |
| 276 | 05/14/2025 | 11:55:05 | 0.03  | 0.030 |
| 277 | 05/14/2025 | 11:56:05 | 0.031 | 0.030 |
| 278 | 05/14/2025 | 11:57:05 | 0.031 | 0.030 |
| 279 | 05/14/2025 | 11:58:05 | 0.031 | 0.030 |
| 280 | 05/14/2025 | 11:59:05 | 0.033 | 0.030 |
| 281 | 05/14/2025 | 12:00:05 | 0.031 | 0.030 |
| 282 | 05/14/2025 | 12:01:05 | 0.03  | 0.030 |
| 283 | 05/14/2025 | 12:02:05 | 0.031 | 0.030 |
| 284 | 05/14/2025 | 12:03:05 | 0.031 | 0.030 |
| 285 | 05/14/2025 | 12:04:05 | 0.031 | 0.030 |
| 286 | 05/14/2025 | 12:05:05 | 0.031 | 0.031 |
| 287 | 05/14/2025 | 12:06:05 | 0.033 | 0.031 |
| 288 | 05/14/2025 | 12:07:05 | 0.031 | 0.031 |
| 289 | 05/14/2025 | 12:08:05 | 0.032 | 0.031 |
| 290 | 05/14/2025 | 12:09:05 | 0.031 | 0.031 |
| 291 | 05/14/2025 | 12:10:05 | 0.03  | 0.031 |

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| 292 | 05/14/2025 | 12:11:05 | 0.03  | 0.031 |
| 293 | 05/14/2025 | 12:12:05 | 0.029 | 0.031 |
| 294 | 05/14/2025 | 12:13:05 | 0.03  | 0.031 |
| 295 | 05/14/2025 | 12:14:05 | 0.03  | 0.031 |
| 296 | 05/14/2025 | 12:15:05 | 0.03  | 0.031 |
| 297 | 05/14/2025 | 12:16:05 | 0.03  | 0.031 |
| 298 | 05/14/2025 | 12:17:05 | 0.029 | 0.031 |
| 299 | 05/14/2025 | 12:18:05 | 0.031 | 0.031 |
| 300 | 05/14/2025 | 12:19:05 | 0.031 | 0.031 |
| 301 | 05/14/2025 | 12:20:05 | 0.03  | 0.030 |
| 302 | 05/14/2025 | 12:21:05 | 0.03  | 0.030 |
| 303 | 05/14/2025 | 12:22:05 | 0.03  | 0.030 |
| 304 | 05/14/2025 | 12:23:05 | 0.03  | 0.030 |
| 305 | 05/14/2025 | 12:24:05 | 0.03  | 0.030 |
| 306 | 05/14/2025 | 12:25:05 | 0.03  | 0.030 |
| 307 | 05/14/2025 | 12:26:05 | 0.029 | 0.030 |
| 308 | 05/14/2025 | 12:27:05 | 0.03  | 0.030 |
| 309 | 05/14/2025 | 12:28:05 | 0.029 | 0.030 |
| 310 | 05/14/2025 | 12:29:05 | 0.03  | 0.030 |
| 311 | 05/14/2025 | 12:30:05 | 0.03  | 0.030 |
| 312 | 05/14/2025 | 12:31:05 | 0.03  | 0.030 |
| 313 | 05/14/2025 | 12:32:05 | 0.03  | 0.030 |
| 314 | 05/14/2025 | 12:33:05 | 0.03  | 0.030 |
| 315 | 05/14/2025 | 12:34:05 | 0.03  | 0.030 |
| 316 | 05/14/2025 | 12:35:05 | 0.03  | 0.030 |
| 317 | 05/14/2025 | 12:36:05 | 0.03  | 0.030 |
| 318 | 05/14/2025 | 12:37:05 | 0.029 | 0.030 |
| 319 | 05/14/2025 | 12:38:05 | 0.029 | 0.030 |
| 320 | 05/14/2025 | 12:39:05 | 0.029 | 0.030 |
| 321 | 05/14/2025 | 12:40:05 | 0.029 | 0.030 |
| 322 | 05/14/2025 | 12:41:05 | 0.029 | 0.030 |
| 323 | 05/14/2025 | 12:42:05 | 0.03  | 0.030 |
| 324 | 05/14/2025 | 12:43:05 | 0.029 | 0.030 |
| 325 | 05/14/2025 | 12:44:05 | 0.029 | 0.030 |
| 326 | 05/14/2025 | 12:45:05 | 0.029 | 0.029 |
| 327 | 05/14/2025 | 12:46:05 | 0.03  | 0.029 |
| 328 | 05/14/2025 | 12:47:05 | 0.029 | 0.029 |
| 329 | 05/14/2025 | 12:48:05 | 0.029 | 0.029 |
| 330 | 05/14/2025 | 12:49:05 | 0.028 | 0.029 |
| 331 | 05/14/2025 | 12:50:05 | 0.029 | 0.029 |
| 332 | 05/14/2025 | 12:51:05 | 0.03  | 0.029 |
| 333 | 05/14/2025 | 12:52:05 | 0.029 | 0.029 |
| 334 | 05/14/2025 | 12:53:05 | 0.029 | 0.029 |
| 335 | 05/14/2025 | 12:54:05 | 0.03  | 0.029 |
| 336 | 05/14/2025 | 12:55:05 | 0.03  | 0.029 |
| 337 | 05/14/2025 | 12:56:05 | 0.029 | 0.029 |
| 338 | 05/14/2025 | 12:57:05 | 0.028 | 0.029 |
| 339 | 05/14/2025 | 12:58:05 | 0.028 | 0.029 |
| 340 | 05/14/2025 | 12:59:05 | 0.028 | 0.029 |

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| 341 | 05/14/2025 | 13:00:05 | 0.027 | 0.029 |
| 342 | 05/14/2025 | 13:01:05 | 0.028 | 0.029 |
| 343 | 05/14/2025 | 13:02:05 | 0.028 | 0.029 |
| 344 | 05/14/2025 | 13:03:05 | 0.027 | 0.029 |
| 345 | 05/14/2025 | 13:04:05 | 0.027 | 0.028 |
| 346 | 05/14/2025 | 13:05:05 | 0.027 | 0.028 |
| 347 | 05/14/2025 | 13:06:05 | 0.027 | 0.028 |
| 348 | 05/14/2025 | 13:07:05 | 0.027 | 0.028 |
| 349 | 05/14/2025 | 13:08:05 | 0.027 | 0.028 |
| 350 | 05/14/2025 | 13:09:05 | 0.026 | 0.028 |
| 351 | 05/14/2025 | 13:10:05 | 0.026 | 0.027 |
| 352 | 05/14/2025 | 13:11:05 | 0.026 | 0.027 |
| 353 | 05/14/2025 | 13:12:05 | 0.026 | 0.027 |
| 354 | 05/14/2025 | 13:13:05 | 0.027 | 0.027 |
| 355 | 05/14/2025 | 13:14:05 | 0.026 | 0.027 |
| 356 | 05/14/2025 | 13:15:05 | 0.026 | 0.027 |
| 357 | 05/14/2025 | 13:16:05 | 0.026 | 0.027 |
| 358 | 05/14/2025 | 13:17:05 | 0.026 | 0.026 |
| 359 | 05/14/2025 | 13:18:05 | 0.026 | 0.026 |
| 360 | 05/14/2025 | 13:19:05 | 0.025 | 0.026 |
| 361 | 05/14/2025 | 13:20:05 | 0.026 | 0.026 |
| 362 | 05/14/2025 | 13:21:05 | 0.024 | 0.026 |
| 363 | 05/14/2025 | 13:22:05 | 0.024 | 0.026 |
| 364 | 05/14/2025 | 13:23:05 | 0.025 | 0.026 |
| 365 | 05/14/2025 | 13:24:05 | 0.024 | 0.026 |
| 366 | 05/14/2025 | 13:25:05 | 0.024 | 0.025 |
| 367 | 05/14/2025 | 13:26:05 | 0.025 | 0.025 |
| 368 | 05/14/2025 | 13:27:05 | 0.025 | 0.025 |
| 369 | 05/14/2025 | 13:28:05 | 0.025 | 0.025 |
| 370 | 05/14/2025 | 13:29:05 | 0.024 | 0.025 |
| 371 | 05/14/2025 | 13:30:05 | 0.024 | 0.025 |
| 372 | 05/14/2025 | 13:31:05 | 0.024 | 0.025 |
| 373 | 05/14/2025 | 13:32:05 | 0.025 | 0.025 |
| 374 | 05/14/2025 | 13:33:05 | 0.025 | 0.025 |
| 375 | 05/14/2025 | 13:34:05 | 0.025 | 0.025 |
| 376 | 05/14/2025 | 13:35:05 | 0.026 | 0.025 |
| 377 | 05/14/2025 | 13:36:05 | 0.025 | 0.025 |
| 378 | 05/14/2025 | 13:37:05 | 0.025 | 0.025 |
| 379 | 05/14/2025 | 13:38:05 | 0.025 | 0.025 |
| 380 | 05/14/2025 | 13:39:05 | 0.025 | 0.025 |
| 381 | 05/14/2025 | 13:40:05 | 0.026 | 0.025 |
| 382 | 05/14/2025 | 13:41:05 | 0.026 | 0.025 |
| 383 | 05/14/2025 | 13:42:05 | 0.025 | 0.025 |
| 384 | 05/14/2025 | 13:43:05 | 0.026 | 0.025 |
| 385 | 05/14/2025 | 13:44:05 | 0.028 | 0.025 |
| 386 | 05/14/2025 | 13:45:05 | 0.028 | 0.026 |
| 387 | 05/14/2025 | 13:46:05 | 0.029 | 0.026 |
| 388 | 05/14/2025 | 13:47:05 | 0.026 | 0.026 |
| 389 | 05/14/2025 | 13:48:05 | 0.028 | 0.026 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 390 | 05/14/2025 | 13:49:05 | 0.029 | 0.026 |
| 391 | 05/14/2025 | 13:50:05 | 0.029 | 0.027 |
| 392 | 05/14/2025 | 13:51:05 | 0.037 | 0.027 |
| 393 | 05/14/2025 | 13:52:05 | 0.032 | 0.028 |
| 394 | 05/14/2025 | 13:53:05 | 0.028 | 0.028 |
| 395 | 05/14/2025 | 13:54:05 | 0.029 | 0.028 |
| 396 | 05/14/2025 | 13:55:05 | 0.029 | 0.029 |
| 397 | 05/14/2025 | 13:56:05 | 0.03  | 0.029 |
| 398 | 05/14/2025 | 13:57:05 | 0.027 | 0.029 |
| 399 | 05/14/2025 | 13:58:05 | 0.027 | 0.029 |
| 400 | 05/14/2025 | 13:59:05 | 0.028 | 0.029 |
| 401 | 05/14/2025 | 14:00:05 | 0.027 | 0.029 |
| 402 | 05/14/2025 | 14:01:05 | 0.03  | 0.029 |
| 403 | 05/14/2025 | 14:02:05 | 0.029 | 0.029 |
| 404 | 05/14/2025 | 14:03:05 | 0.028 | 0.029 |
| 405 | 05/14/2025 | 14:04:05 | 0.028 | 0.029 |
| 406 | 05/14/2025 | 14:05:05 | 0.027 | 0.029 |
| 407 | 05/14/2025 | 14:06:05 | 0.027 | 0.028 |
| 408 | 05/14/2025 | 14:07:05 | 0.028 | 0.028 |
| 409 | 05/14/2025 | 14:08:05 | 0.028 | 0.028 |
| 410 | 05/14/2025 | 14:09:05 | 0.028 | 0.028 |
| 411 | 05/14/2025 | 14:10:05 | 0.026 | 0.028 |
| 412 | 05/14/2025 | 14:11:05 | 0.027 | 0.028 |
| 413 | 05/14/2025 | 14:12:05 | 0.027 | 0.028 |
| 414 | 05/14/2025 | 14:13:05 | 0.028 | 0.028 |
| 415 | 05/14/2025 | 14:14:05 | 0.028 | 0.028 |
| 416 | 05/14/2025 | 14:15:05 | 0.028 | 0.028 |
| 417 | 05/14/2025 | 14:16:05 | 0.027 | 0.028 |
| 418 | 05/14/2025 | 14:17:05 | 0.027 | 0.027 |
| 419 | 05/14/2025 | 14:18:05 | 0.027 | 0.027 |
| 420 | 05/14/2025 | 14:19:05 | 0.028 | 0.027 |
| 421 | 05/14/2025 | 14:20:05 | 0.027 | 0.027 |
| 422 | 05/14/2025 | 14:21:05 | 0.028 | 0.027 |
| 423 | 05/14/2025 | 14:22:05 | 0.028 | 0.027 |
| 424 | 05/14/2025 | 14:23:05 | 0.027 | 0.027 |
| 425 | 05/14/2025 | 14:24:05 | 0.028 | 0.027 |
| 426 | 05/14/2025 | 14:25:05 | 0.028 | 0.028 |
| 427 | 05/14/2025 | 14:26:05 | 0.027 | 0.028 |
| 428 | 05/14/2025 | 14:27:05 | 0.028 | 0.028 |
| 429 | 05/14/2025 | 14:28:05 | 0.028 | 0.028 |
| 430 | 05/14/2025 | 14:29:05 | 0.028 | 0.028 |
| 431 | 05/14/2025 | 14:30:05 | 0.028 | 0.028 |
| 432 | 05/14/2025 | 14:31:05 | 0.027 | 0.028 |
| 433 | 05/14/2025 | 14:32:05 | 0.028 | 0.028 |
| 434 | 05/14/2025 | 14:33:05 | 0.028 | 0.028 |
| 435 | 05/14/2025 | 14:34:05 | 0.028 | 0.028 |
| 436 | 05/14/2025 | 14:35:05 | 0.028 | 0.028 |
| 437 | 05/14/2025 | 14:36:05 | 0.029 | 0.028 |
| 438 | 05/14/2025 | 14:37:05 | 0.029 | 0.028 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 439 | 05/14/2025 | 14:38:05 | 0.028 | 0.028 |
| 440 | 05/14/2025 | 14:39:05 | 0.028 | 0.028 |
| 441 | 05/14/2025 | 14:40:05 | 0.029 | 0.028 |
| 442 | 05/14/2025 | 14:41:05 | 0.029 | 0.028 |
| 443 | 05/14/2025 | 14:42:05 | 0.028 | 0.028 |
| 444 | 05/14/2025 | 14:43:05 | 0.029 | 0.028 |
| 445 | 05/14/2025 | 14:44:05 | 0.028 | 0.028 |
| 446 | 05/14/2025 | 14:45:05 | 0.029 | 0.028 |
| 447 | 05/14/2025 | 14:46:05 | 0.028 | 0.028 |
| 448 | 05/14/2025 | 14:47:05 | 0.029 | 0.028 |
| 449 | 05/14/2025 | 14:48:05 | 0.028 | 0.028 |
| 450 | 05/14/2025 | 14:49:05 | 0.028 | 0.028 |
| 451 | 05/14/2025 | 14:50:05 | 0.029 | 0.029 |
| 452 | 05/14/2025 | 14:51:05 | 0.032 | 0.029 |
| 453 | 05/14/2025 | 14:52:05 | 0.028 | 0.029 |
| 454 | 05/14/2025 | 14:53:05 | 0.029 | 0.029 |
| 455 | 05/14/2025 | 14:54:05 | 0.028 | 0.029 |
| 456 | 05/14/2025 | 14:55:05 | 0.028 | 0.029 |
| 457 | 05/14/2025 | 14:56:05 | 0.028 | 0.029 |
| 458 | 05/14/2025 | 14:57:05 | 0.028 | 0.029 |
| 459 | 05/14/2025 | 14:58:05 | 0.028 | 0.029 |
| 460 | 05/14/2025 | 14:59:05 | 0.028 | 0.029 |
| 461 | 05/14/2025 | 15:00:05 | 0.028 | 0.028 |
| 462 | 05/14/2025 | 15:01:05 | 0.028 | 0.028 |
| 463 | 05/14/2025 | 15:02:05 | 0.028 | 0.028 |
| 464 | 05/14/2025 | 15:03:05 | 0.028 | 0.028 |
| 465 | 05/14/2025 | 15:04:05 | 0.028 | 0.028 |
| 466 | 05/14/2025 | 15:05:05 | 0.028 | 0.028 |
| 467 | 05/14/2025 | 15:06:05 | 0.029 | 0.028 |
| 468 | 05/14/2025 | 15:07:05 | 0.029 | 0.028 |
| 469 | 05/14/2025 | 15:08:05 | 0.029 | 0.028 |
| 470 | 05/14/2025 | 15:09:05 | 0.028 | 0.028 |
| 471 | 05/14/2025 | 15:10:05 | 0.029 | 0.028 |
| 472 | 05/14/2025 | 15:11:05 | 0.029 | 0.028 |
| 473 | 05/14/2025 | 15:12:05 | 0.028 | 0.028 |
| 474 | 05/14/2025 | 15:13:05 | 0.028 | 0.028 |
| 475 | 05/14/2025 | 15:14:05 | 0.029 | 0.028 |
| 476 | 05/14/2025 | 15:15:05 | 0.028 | 0.028 |
| 477 | 05/14/2025 | 15:16:05 | 0.028 | 0.028 |
| 478 | 05/14/2025 | 15:17:05 | 0.028 | 0.028 |
| 479 | 05/14/2025 | 15:18:05 | 0.028 | 0.028 |
| 480 | 05/14/2025 | 15:19:05 | 0.028 | 0.028 |
| 481 | 05/14/2025 | 15:20:05 | 0.028 | 0.028 |
| 482 | 05/14/2025 | 15:21:05 | 0.028 | 0.028 |
| 483 | 05/14/2025 | 15:22:05 | 0.028 | 0.028 |
| 484 | 05/14/2025 | 15:23:05 | 0.029 | 0.028 |
| 485 | 05/14/2025 | 15:24:05 | 0.028 | 0.028 |
| 486 | 05/14/2025 | 15:25:05 | 0.028 | 0.028 |
| 487 | 05/14/2025 | 15:26:05 | 0.028 | 0.028 |

05/14/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 488 | 05/14/2025 | 15:27:05 | 0.029 | 0.028 |
| 489 | 05/14/2025 | 15:28:05 | 0.028 | 0.028 |
| 490 | 05/14/2025 | 15:29:05 | 0.028 | 0.028 |
| 491 | 05/14/2025 | 15:30:05 | 0.028 | 0.028 |
| 492 | 05/14/2025 | 15:31:05 | 0.028 | 0.028 |
| 493 | 05/14/2025 | 15:32:05 | 0.028 | 0.028 |
| 494 | 05/14/2025 | 15:33:05 | 0.028 | 0.028 |

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/19/2025         | 07:07:50         | 0.01                            | NA                                        |
| 2                | 05/19/2025         | 07:08:50         | 0.007                           | NA                                        |
| 3                | 05/19/2025         | 07:09:50         | 0.006                           | NA                                        |
| 4                | 05/19/2025         | 07:10:50         | 0.008                           | NA                                        |
| 5                | 05/19/2025         | 07:11:50         | 0.005                           | NA                                        |
| 6                | 05/19/2025         | 07:12:50         | 0.005                           | NA                                        |
| 7                | 05/19/2025         | 07:13:50         | 0.005                           | NA                                        |
| 8                | 05/19/2025         | 07:14:50         | 0.005                           | NA                                        |
| 9                | 05/19/2025         | 07:15:50         | 0.005                           | NA                                        |
| 10               | 05/19/2025         | 07:16:50         | 0.005                           | NA                                        |
| 11               | 05/19/2025         | 07:17:50         | 0.005                           | NA                                        |
| 12               | 05/19/2025         | 07:18:50         | 0.005                           | NA                                        |
| 13               | 05/19/2025         | 07:19:50         | 0.005                           | NA                                        |
| 14               | 05/19/2025         | 07:20:50         | 0.006                           | NA                                        |
| 15               | 05/19/2025         | 07:21:50         | 0.005                           | 0.006                                     |
| 16               | 05/19/2025         | 07:22:50         | 0.005                           | 0.005                                     |
| 17               | 05/19/2025         | 07:23:50         | 0.005                           | 0.005                                     |
| 18               | 05/19/2025         | 07:24:50         | 0.004                           | 0.005                                     |
| 19               | 05/19/2025         | 07:25:50         | 0.004                           | 0.005                                     |
| 20               | 05/19/2025         | 07:26:50         | 0.004                           | 0.005                                     |
| 21               | 05/19/2025         | 07:27:50         | 0.005                           | 0.005                                     |
| 22               | 05/19/2025         | 07:28:50         | 0.004                           | 0.005                                     |
| 23               | 05/19/2025         | 07:29:50         | 0.004                           | 0.005                                     |
| 24               | 05/19/2025         | 07:30:50         | 0.005                           | 0.005                                     |
| 25               | 05/19/2025         | 07:31:50         | 0.004                           | 0.005                                     |
| 26               | 05/19/2025         | 07:32:50         | 0.005                           | 0.005                                     |
| 27               | 05/19/2025         | 07:33:50         | 0.004                           | 0.005                                     |
| 28               | 05/19/2025         | 07:34:50         | 0.005                           | 0.005                                     |
| 29               | 05/19/2025         | 07:35:50         | 0.004                           | 0.004                                     |
| 30               | 05/19/2025         | 07:36:50         | 0.004                           | 0.004                                     |
| 31               | 05/19/2025         | 07:37:50         | 0.005                           | 0.004                                     |
| 32               | 05/19/2025         | 07:38:50         | 0.004                           | 0.004                                     |
| 33               | 05/19/2025         | 07:39:50         | 0.004                           | 0.004                                     |
| 34               | 05/19/2025         | 07:40:50         | 0.004                           | 0.004                                     |
| 35               | 05/19/2025         | 07:41:50         | 0.009                           | 0.005                                     |
| 36               | 05/19/2025         | 07:42:50         | 0.008                           | 0.005                                     |
| 37               | 05/19/2025         | 07:43:50         | 0.005                           | 0.005                                     |
| 38               | 05/19/2025         | 07:44:50         | 0.004                           | 0.005                                     |
| 39               | 05/19/2025         | 07:45:50         | 0.004                           | 0.005                                     |
| 40               | 05/19/2025         | 07:46:50         | 0.004                           | 0.005                                     |
| 41               | 05/19/2025         | 07:47:50         | 0.004                           | 0.005                                     |
| 42               | 05/19/2025         | 07:48:50         | 0.005                           | 0.005                                     |
| 43               | 05/19/2025         | 07:49:50         | 0.004                           | 0.005                                     |
| 44               | 05/19/2025         | 07:50:50         | 0.004                           | 0.005                                     |
| 45               | 05/19/2025         | 07:51:50         | 0.005                           | 0.005                                     |
| 46               | 05/19/2025         | 07:52:50         | 0.004                           | 0.005                                     |



|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/19/2025 | 07:53:50 | 0.007 | 0.005 |
| 48 | 05/19/2025 | 07:54:50 | 0.004 | 0.005 |
| 49 | 05/19/2025 | 07:55:50 | 0.004 | 0.005 |
| 50 | 05/19/2025 | 07:56:50 | 0.003 | 0.005 |
| 51 | 05/19/2025 | 07:57:50 | 0.004 | 0.004 |
| 52 | 05/19/2025 | 07:58:50 | 0.004 | 0.004 |
| 53 | 05/19/2025 | 07:59:50 | 0.005 | 0.004 |
| 54 | 05/19/2025 | 08:00:50 | 0.004 | 0.004 |
| 55 | 05/19/2025 | 08:01:50 | 0.004 | 0.004 |
| 56 | 05/19/2025 | 08:02:50 | 0.004 | 0.004 |
| 57 | 05/19/2025 | 08:03:50 | 0.006 | 0.004 |
| 58 | 05/19/2025 | 08:04:50 | 0.004 | 0.004 |
| 59 | 05/19/2025 | 08:05:50 | 0.004 | 0.004 |
| 60 | 05/19/2025 | 08:06:50 | 0.005 | 0.004 |
| 61 | 05/19/2025 | 08:07:50 | 0.005 | 0.004 |
| 62 | 05/19/2025 | 08:08:50 | 0.005 | 0.004 |
| 63 | 05/19/2025 | 08:09:50 | 0.027 | 0.006 |
| 64 | 05/19/2025 | 08:10:50 | 0.005 | 0.006 |
| 65 | 05/19/2025 | 08:11:50 | 0.004 | 0.006 |
| 66 | 05/19/2025 | 08:12:50 | 0.004 | 0.006 |
| 67 | 05/19/2025 | 08:13:50 | 0.004 | 0.006 |
| 68 | 05/19/2025 | 08:14:50 | 0.004 | 0.006 |
| 69 | 05/19/2025 | 08:15:50 | 0.008 | 0.006 |
| 70 | 05/19/2025 | 08:16:50 | 0.004 | 0.006 |
| 71 | 05/19/2025 | 08:17:50 | 0.004 | 0.006 |
| 72 | 05/19/2025 | 08:18:50 | 0.004 | 0.006 |
| 73 | 05/19/2025 | 08:19:50 | 0.005 | 0.006 |
| 74 | 05/19/2025 | 08:20:50 | 0.004 | 0.006 |
| 75 | 05/19/2025 | 08:21:50 | 0.003 | 0.006 |
| 76 | 05/19/2025 | 08:22:50 | 0.004 | 0.006 |
| 77 | 05/19/2025 | 08:23:50 | 0.004 | 0.006 |
| 78 | 05/19/2025 | 08:24:50 | 0.007 | 0.005 |
| 79 | 05/19/2025 | 08:25:50 | 0.007 | 0.005 |
| 80 | 05/19/2025 | 08:26:50 | 0.005 | 0.005 |
| 81 | 05/19/2025 | 08:27:50 | 0.012 | 0.005 |
| 82 | 05/19/2025 | 08:28:50 | 0.008 | 0.006 |
| 83 | 05/19/2025 | 08:29:50 | 0.005 | 0.006 |
| 84 | 05/19/2025 | 08:30:50 | 0.006 | 0.005 |
| 85 | 05/19/2025 | 08:31:50 | 0.004 | 0.005 |
| 86 | 05/19/2025 | 08:32:50 | 0.005 | 0.006 |
| 87 | 05/19/2025 | 08:33:50 | 0.004 | 0.006 |
| 88 | 05/19/2025 | 08:34:50 | 0.003 | 0.005 |
| 89 | 05/19/2025 | 08:35:50 | 0.004 | 0.005 |
| 90 | 05/19/2025 | 08:36:50 | 0.005 | 0.006 |
| 91 | 05/19/2025 | 08:37:50 | 0.004 | 0.006 |
| 92 | 05/19/2025 | 08:38:50 | 0.016 | 0.006 |
| 93 | 05/19/2025 | 08:39:50 | 0.006 | 0.006 |
| 94 | 05/19/2025 | 08:40:50 | 0.006 | 0.006 |
| 95 | 05/19/2025 | 08:41:50 | 0.004 | 0.006 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/19/2025 | 08:42:50 | 0.003 | 0.006 |
| 97  | 05/19/2025 | 08:43:50 | 0.003 | 0.005 |
| 98  | 05/19/2025 | 08:44:50 | 0.003 | 0.005 |
| 99  | 05/19/2025 | 08:45:50 | 0.003 | 0.005 |
| 100 | 05/19/2025 | 08:46:50 | 0.01  | 0.005 |
| 101 | 05/19/2025 | 08:47:50 | 0.007 | 0.005 |
| 102 | 05/19/2025 | 08:48:50 | 0.003 | 0.005 |
| 103 | 05/19/2025 | 08:49:50 | 0.004 | 0.005 |
| 104 | 05/19/2025 | 08:50:50 | 0.004 | 0.005 |
| 105 | 05/19/2025 | 08:51:50 | 0.004 | 0.005 |
| 106 | 05/19/2025 | 08:52:50 | 0.003 | 0.005 |
| 107 | 05/19/2025 | 08:53:50 | 0.004 | 0.004 |
| 108 | 05/19/2025 | 08:54:50 | 0.003 | 0.004 |
| 109 | 05/19/2025 | 08:55:50 | 0.003 | 0.004 |
| 110 | 05/19/2025 | 08:56:50 | 0.003 | 0.004 |
| 111 | 05/19/2025 | 08:57:50 | 0.004 | 0.004 |
| 112 | 05/19/2025 | 08:58:50 | 0.003 | 0.004 |
| 113 | 05/19/2025 | 08:59:50 | 0.004 | 0.004 |
| 114 | 05/19/2025 | 09:00:50 | 0.003 | 0.004 |
| 115 | 05/19/2025 | 09:01:50 | 0.003 | 0.004 |
| 116 | 05/19/2025 | 09:02:50 | 0.003 | 0.003 |
| 117 | 05/19/2025 | 09:03:50 | 0.005 | 0.004 |
| 118 | 05/19/2025 | 09:04:50 | 0.004 | 0.004 |
| 119 | 05/19/2025 | 09:05:50 | 0.002 | 0.003 |
| 120 | 05/19/2025 | 09:06:50 | 0.003 | 0.003 |
| 121 | 05/19/2025 | 09:07:50 | 0.003 | 0.003 |
| 122 | 05/19/2025 | 09:08:50 | 0.002 | 0.003 |
| 123 | 05/19/2025 | 09:09:50 | 0.003 | 0.003 |
| 124 | 05/19/2025 | 09:10:50 | 0.003 | 0.003 |
| 125 | 05/19/2025 | 09:11:50 | 0.004 | 0.003 |
| 126 | 05/19/2025 | 09:12:50 | 0.002 | 0.003 |
| 127 | 05/19/2025 | 09:13:50 | 0.003 | 0.003 |
| 128 | 05/19/2025 | 09:14:50 | 0.003 | 0.003 |
| 129 | 05/19/2025 | 09:15:50 | 0.003 | 0.003 |
| 130 | 05/19/2025 | 09:16:50 | 0.003 | 0.003 |
| 131 | 05/19/2025 | 09:17:50 | 0.003 | 0.003 |
| 132 | 05/19/2025 | 09:18:50 | 0.004 | 0.003 |
| 133 | 05/19/2025 | 09:19:50 | 0.003 | 0.003 |
| 134 | 05/19/2025 | 09:20:50 | 0.003 | 0.003 |
| 135 | 05/19/2025 | 09:21:50 | 0.003 | 0.003 |
| 136 | 05/19/2025 | 09:22:50 | 0.003 | 0.003 |
| 137 | 05/19/2025 | 09:23:50 | 0.003 | 0.003 |
| 138 | 05/19/2025 | 09:24:50 | 0.003 | 0.003 |
| 139 | 05/19/2025 | 09:25:50 | 0.003 | 0.003 |
| 140 | 05/19/2025 | 09:26:50 | 0.005 | 0.003 |
| 141 | 05/19/2025 | 09:27:50 | 0.004 | 0.003 |
| 142 | 05/19/2025 | 09:28:50 | 0.004 | 0.003 |
| 143 | 05/19/2025 | 09:29:50 | 0.003 | 0.003 |
| 144 | 05/19/2025 | 09:30:50 | 0.003 | 0.003 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/19/2025 | 09:31:50 | 0.003 | 0.003 |
| 146 | 05/19/2025 | 09:32:50 | 0.002 | 0.003 |
| 147 | 05/19/2025 | 09:33:50 | 0.003 | 0.003 |
| 148 | 05/19/2025 | 09:34:50 | 0.003 | 0.003 |
| 149 | 05/19/2025 | 09:35:50 | 0.003 | 0.003 |
| 150 | 05/19/2025 | 09:36:50 | 0.007 | 0.003 |
| 151 | 05/19/2025 | 09:37:50 | 0.003 | 0.003 |
| 152 | 05/19/2025 | 09:38:50 | 0.003 | 0.003 |
| 153 | 05/19/2025 | 09:39:50 | 0.005 | 0.004 |
| 154 | 05/19/2025 | 09:40:50 | 0.007 | 0.004 |
| 155 | 05/19/2025 | 09:41:50 | 0.004 | 0.004 |
| 156 | 05/19/2025 | 09:42:50 | 0.004 | 0.004 |
| 157 | 05/19/2025 | 09:43:50 | 0.004 | 0.004 |
| 158 | 05/19/2025 | 09:44:50 | 0.003 | 0.004 |
| 159 | 05/19/2025 | 09:45:50 | 0.003 | 0.004 |
| 160 | 05/19/2025 | 09:46:50 | 0.003 | 0.004 |
| 161 | 05/19/2025 | 09:47:50 | 0.003 | 0.004 |
| 162 | 05/19/2025 | 09:48:50 | 0.003 | 0.004 |
| 163 | 05/19/2025 | 09:49:50 | 0.002 | 0.004 |
| 164 | 05/19/2025 | 09:50:50 | 0.003 | 0.004 |
| 165 | 05/19/2025 | 09:51:50 | 0.002 | 0.003 |
| 166 | 05/19/2025 | 09:52:50 | 0.002 | 0.003 |
| 167 | 05/19/2025 | 09:53:50 | 0.004 | 0.003 |
| 168 | 05/19/2025 | 09:54:50 | 0.003 | 0.003 |
| 169 | 05/19/2025 | 09:55:50 | 0.003 | 0.003 |
| 170 | 05/19/2025 | 09:56:50 | 0.002 | 0.003 |
| 171 | 05/19/2025 | 09:57:50 | 0.003 | 0.003 |
| 172 | 05/19/2025 | 09:58:50 | 0.002 | 0.003 |
| 173 | 05/19/2025 | 09:59:50 | 0.003 | 0.003 |
| 174 | 05/19/2025 | 10:00:50 | 0.003 | 0.003 |
| 175 | 05/19/2025 | 10:01:50 | 0.003 | 0.003 |
| 176 | 05/19/2025 | 10:02:50 | 0.004 | 0.003 |
| 177 | 05/19/2025 | 10:03:50 | 0.002 | 0.003 |
| 178 | 05/19/2025 | 10:04:50 | 0.002 | 0.003 |
| 179 | 05/19/2025 | 10:05:50 | 0.004 | 0.003 |
| 180 | 05/19/2025 | 10:06:50 | 0.003 | 0.003 |
| 181 | 05/19/2025 | 10:07:50 | 0.002 | 0.003 |
| 182 | 05/19/2025 | 10:08:50 | 0.002 | 0.003 |
| 183 | 05/19/2025 | 10:09:50 | 0.002 | 0.003 |
| 184 | 05/19/2025 | 10:10:50 | 0.002 | 0.003 |
| 185 | 05/19/2025 | 10:11:50 | 0.009 | 0.003 |
| 186 | 05/19/2025 | 10:12:50 | 0.003 | 0.003 |
| 187 | 05/19/2025 | 10:13:50 | 0.002 | 0.003 |
| 188 | 05/19/2025 | 10:14:50 | 0.004 | 0.003 |
| 189 | 05/19/2025 | 10:15:50 | 0.004 | 0.003 |
| 190 | 05/19/2025 | 10:16:50 | 0.003 | 0.003 |
| 191 | 05/19/2025 | 10:17:50 | 0.003 | 0.003 |
| 192 | 05/19/2025 | 10:18:50 | 0.003 | 0.003 |
| 193 | 05/19/2025 | 10:19:50 | 0.01  | 0.004 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/19/2025 | 10:20:50 | 0.006 | 0.004 |
| 195 | 05/19/2025 | 10:21:50 | 0.007 | 0.004 |
| 196 | 05/19/2025 | 10:22:50 | 0.005 | 0.004 |
| 197 | 05/19/2025 | 10:23:50 | 0.006 | 0.005 |
| 198 | 05/19/2025 | 10:24:50 | 0.014 | 0.005 |
| 199 | 05/19/2025 | 10:25:50 | 0.006 | 0.006 |
| 200 | 05/19/2025 | 10:26:50 | 0.003 | 0.005 |
| 201 | 05/19/2025 | 10:27:50 | 0.013 | 0.006 |
| 202 | 05/19/2025 | 10:28:50 | 0.005 | 0.006 |
| 203 | 05/19/2025 | 10:29:50 | 0.003 | 0.006 |
| 204 | 05/19/2025 | 10:30:50 | 0.002 | 0.006 |
| 205 | 05/19/2025 | 10:31:50 | 0.002 | 0.006 |
| 206 | 05/19/2025 | 10:32:50 | 0.002 | 0.006 |
| 207 | 05/19/2025 | 10:33:50 | 0.002 | 0.006 |
| 208 | 05/19/2025 | 10:34:50 | 0.002 | 0.005 |
| 209 | 05/19/2025 | 10:35:50 | 0.002 | 0.005 |
| 210 | 05/19/2025 | 10:36:50 | 0.002 | 0.005 |
| 211 | 05/19/2025 | 10:37:50 | 0.003 | 0.004 |
| 212 | 05/19/2025 | 10:38:50 | 0.003 | 0.004 |
| 213 | 05/19/2025 | 10:39:50 | 0.015 | 0.004 |
| 214 | 05/19/2025 | 10:40:50 | 0.005 | 0.004 |
| 215 | 05/19/2025 | 10:41:50 | 0.002 | 0.004 |
| 216 | 05/19/2025 | 10:42:50 | 0.003 | 0.004 |
| 217 | 05/19/2025 | 10:43:50 | 0.002 | 0.003 |
| 218 | 05/19/2025 | 10:44:50 | 0.006 | 0.004 |
| 219 | 05/19/2025 | 10:45:50 | 0.002 | 0.004 |
| 220 | 05/19/2025 | 10:46:50 | 0.002 | 0.004 |
| 221 | 05/19/2025 | 10:47:50 | 0.002 | 0.004 |
| 222 | 05/19/2025 | 10:48:50 | 0.004 | 0.004 |
| 223 | 05/19/2025 | 10:49:50 | 0.003 | 0.004 |
| 224 | 05/19/2025 | 10:50:50 | 0.002 | 0.004 |
| 225 | 05/19/2025 | 10:51:50 | 0.002 | 0.004 |
| 226 | 05/19/2025 | 10:52:50 | 0.003 | 0.004 |
| 227 | 05/19/2025 | 10:53:50 | 0.005 | 0.004 |
| 228 | 05/19/2025 | 10:54:50 | 0.003 | 0.003 |
| 229 | 05/19/2025 | 10:55:50 | 0.002 | 0.003 |
| 230 | 05/19/2025 | 10:56:50 | 0.003 | 0.003 |
| 231 | 05/19/2025 | 10:57:50 | 0.001 | 0.003 |
| 232 | 05/19/2025 | 10:58:50 | 0.001 | 0.003 |
| 233 | 05/19/2025 | 10:59:50 | 0.003 | 0.003 |
| 234 | 05/19/2025 | 11:00:50 | 0.002 | 0.003 |
| 235 | 05/19/2025 | 11:01:50 | 0.003 | 0.003 |
| 236 | 05/19/2025 | 11:02:50 | 0.002 | 0.003 |
| 237 | 05/19/2025 | 11:03:50 | 0.005 | 0.003 |
| 238 | 05/19/2025 | 11:04:50 | 0.012 | 0.003 |
| 239 | 05/19/2025 | 11:05:50 | 0.003 | 0.003 |
| 240 | 05/19/2025 | 11:06:50 | 0.002 | 0.003 |
| 241 | 05/19/2025 | 11:07:50 | 0.001 | 0.003 |
| 242 | 05/19/2025 | 11:08:50 | 0.003 | 0.003 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/19/2025 | 11:09:50 | 0.002 | 0.003 |
| 244 | 05/19/2025 | 11:10:50 | 0.012 | 0.004 |
| 245 | 05/19/2025 | 11:11:50 | 0.001 | 0.004 |
| 246 | 05/19/2025 | 11:12:50 | 0.002 | 0.004 |
| 247 | 05/19/2025 | 11:13:50 | 0.002 | 0.004 |
| 248 | 05/19/2025 | 11:14:50 | 0.003 | 0.004 |
| 249 | 05/19/2025 | 11:15:50 | 0.001 | 0.004 |
| 250 | 05/19/2025 | 11:16:50 | 0.001 | 0.003 |
| 251 | 05/19/2025 | 11:17:50 | 0.001 | 0.003 |
| 252 | 05/19/2025 | 11:18:50 | 0.003 | 0.003 |
| 253 | 05/19/2025 | 11:19:50 | 0.001 | 0.003 |
| 254 | 05/19/2025 | 11:20:50 | 0.014 | 0.003 |
| 255 | 05/19/2025 | 11:21:50 | 0.008 | 0.004 |
| 256 | 05/19/2025 | 11:22:50 | 0.001 | 0.004 |
| 257 | 05/19/2025 | 11:23:50 | 0.001 | 0.004 |
| 258 | 05/19/2025 | 11:24:50 | 0.001 | 0.003 |
| 259 | 05/19/2025 | 11:25:50 | 0.001 | 0.003 |
| 260 | 05/19/2025 | 11:26:50 | 0.004 | 0.003 |
| 261 | 05/19/2025 | 11:27:50 | 0.003 | 0.003 |
| 262 | 05/19/2025 | 11:28:50 | 0.002 | 0.003 |
| 263 | 05/19/2025 | 11:29:50 | 0.002 | 0.003 |
| 264 | 05/19/2025 | 11:30:50 | 0.002 | 0.003 |
| 265 | 05/19/2025 | 11:31:50 | 0.005 | 0.003 |
| 266 | 05/19/2025 | 11:32:50 | 0.002 | 0.003 |
| 267 | 05/19/2025 | 11:33:50 | 0.002 | 0.003 |
| 268 | 05/19/2025 | 11:34:50 | 0.004 | 0.003 |
| 269 | 05/19/2025 | 11:35:50 | 0.001 | 0.003 |
| 270 | 05/19/2025 | 11:36:50 | 0.002 | 0.002 |
| 271 | 05/19/2025 | 11:37:50 | 0.002 | 0.002 |
| 272 | 05/19/2025 | 11:38:50 | 0.001 | 0.002 |
| 273 | 05/19/2025 | 11:39:50 | 0.001 | 0.002 |
| 274 | 05/19/2025 | 11:40:50 | 0.002 | 0.002 |
| 275 | 05/19/2025 | 11:41:50 | 0.007 | 0.003 |
| 276 | 05/19/2025 | 11:42:50 | 0.01  | 0.003 |
| 277 | 05/19/2025 | 11:43:50 | 0.002 | 0.003 |
| 278 | 05/19/2025 | 11:44:50 | 0.001 | 0.003 |
| 279 | 05/19/2025 | 11:45:50 | 0.002 | 0.003 |
| 280 | 05/19/2025 | 11:46:50 | 0.001 | 0.003 |
| 281 | 05/19/2025 | 11:47:50 | 0.003 | 0.003 |
| 282 | 05/19/2025 | 11:48:50 | 0.007 | 0.003 |
| 283 | 05/19/2025 | 11:49:50 | 0.004 | 0.003 |
| 284 | 05/19/2025 | 11:50:50 | 0.005 | 0.003 |
| 285 | 05/19/2025 | 11:51:50 | 0.005 | 0.004 |
| 286 | 05/19/2025 | 11:52:50 | 0.002 | 0.004 |
| 287 | 05/19/2025 | 11:53:50 | 0.009 | 0.004 |
| 288 | 05/19/2025 | 11:54:50 | 0.003 | 0.004 |
| 289 | 05/19/2025 | 11:55:50 | 0.004 | 0.004 |
| 290 | 05/19/2025 | 11:56:50 | 0.003 | 0.004 |
| 291 | 05/19/2025 | 11:57:50 | 0.006 | 0.004 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 05/19/2025 | 11:58:50 | 0.004 | 0.004 |
| 293 | 05/19/2025 | 11:59:50 | 0.005 | 0.004 |
| 294 | 05/19/2025 | 12:00:50 | 0.006 | 0.004 |
| 295 | 05/19/2025 | 12:01:50 | 0.007 | 0.005 |
| 296 | 05/19/2025 | 12:02:50 | 0.003 | 0.005 |
| 297 | 05/19/2025 | 12:03:50 | 0.003 | 0.005 |
| 298 | 05/19/2025 | 12:04:50 | 0.007 | 0.005 |
| 299 | 05/19/2025 | 12:05:50 | 0.002 | 0.005 |
| 300 | 05/19/2025 | 12:06:50 | 0.002 | 0.004 |
| 301 | 05/19/2025 | 12:07:50 | 0.006 | 0.005 |
| 302 | 05/19/2025 | 12:08:50 | 0.002 | 0.004 |
| 303 | 05/19/2025 | 12:09:50 | 0.005 | 0.004 |
| 304 | 05/19/2025 | 12:10:50 | 0.003 | 0.004 |
| 305 | 05/19/2025 | 12:11:50 | 0.002 | 0.004 |
| 306 | 05/19/2025 | 12:12:50 | 0.003 | 0.004 |
| 307 | 05/19/2025 | 12:13:50 | 0.002 | 0.004 |
| 308 | 05/19/2025 | 12:14:50 | 0.004 | 0.004 |
| 309 | 05/19/2025 | 12:15:50 | 0.003 | 0.004 |
| 310 | 05/19/2025 | 12:16:50 | 0.05  | 0.006 |
| 311 | 05/19/2025 | 12:17:50 | 0.006 | 0.007 |
| 312 | 05/19/2025 | 12:18:50 | 0.002 | 0.007 |
| 313 | 05/19/2025 | 12:19:50 | 0.007 | 0.007 |
| 314 | 05/19/2025 | 12:20:50 | 0.007 | 0.007 |
| 315 | 05/19/2025 | 12:21:50 | 0.007 | 0.007 |
| 316 | 05/19/2025 | 12:22:50 | 0.008 | 0.007 |
| 317 | 05/19/2025 | 12:23:50 | 0.01  | 0.008 |
| 318 | 05/19/2025 | 12:24:50 | 0.009 | 0.008 |
| 319 | 05/19/2025 | 12:25:50 | 0.002 | 0.008 |
| 320 | 05/19/2025 | 12:26:50 | 0.002 | 0.008 |
| 321 | 05/19/2025 | 12:27:50 | 0.002 | 0.008 |
| 322 | 05/19/2025 | 12:28:50 | 0.002 | 0.008 |
| 323 | 05/19/2025 | 12:29:50 | 0.002 | 0.008 |
| 324 | 05/19/2025 | 12:30:50 | 0.002 | 0.008 |
| 325 | 05/19/2025 | 12:31:50 | 0.002 | 0.005 |
| 326 | 05/19/2025 | 12:32:50 | 0.002 | 0.004 |
| 327 | 05/19/2025 | 12:33:50 | 0.002 | 0.004 |
| 328 | 05/19/2025 | 12:34:50 | 0.002 | 0.004 |
| 329 | 05/19/2025 | 12:35:50 | 0.002 | 0.004 |
| 330 | 05/19/2025 | 12:36:50 | 0.003 | 0.003 |
| 331 | 05/19/2025 | 12:37:50 | 0.002 | 0.003 |
| 332 | 05/19/2025 | 12:38:50 | 0.002 | 0.003 |
| 333 | 05/19/2025 | 12:39:50 | 0.002 | 0.002 |
| 334 | 05/19/2025 | 12:40:50 | 0.004 | 0.002 |
| 335 | 05/19/2025 | 12:41:50 | 0.002 | 0.002 |
| 336 | 05/19/2025 | 12:42:50 | 0.003 | 0.002 |
| 337 | 05/19/2025 | 12:43:50 | 0.003 | 0.002 |
| 338 | 05/19/2025 | 12:44:50 | 0.003 | 0.002 |
| 339 | 05/19/2025 | 12:45:50 | 0.002 | 0.002 |
| 340 | 05/19/2025 | 12:46:50 | 0.002 | 0.002 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/19/2025 | 12:47:50 | 0.002 | 0.002 |
| 342 | 05/19/2025 | 12:48:50 | 0.002 | 0.002 |
| 343 | 05/19/2025 | 12:49:50 | 0.004 | 0.003 |
| 344 | 05/19/2025 | 12:50:50 | 0.003 | 0.003 |
| 345 | 05/19/2025 | 12:51:50 | 0.002 | 0.003 |
| 346 | 05/19/2025 | 12:52:50 | 0.003 | 0.003 |
| 347 | 05/19/2025 | 12:53:50 | 0.002 | 0.003 |
| 348 | 05/19/2025 | 12:54:50 | 0.002 | 0.003 |
| 349 | 05/19/2025 | 12:55:50 | 0.003 | 0.003 |
| 350 | 05/19/2025 | 12:56:50 | 0.002 | 0.003 |
| 351 | 05/19/2025 | 12:57:50 | 0.001 | 0.002 |
| 352 | 05/19/2025 | 12:58:50 | 0.001 | 0.002 |
| 353 | 05/19/2025 | 12:59:50 | 0.002 | 0.002 |
| 354 | 05/19/2025 | 13:00:50 | 0.003 | 0.002 |
| 355 | 05/19/2025 | 13:01:50 | 0.002 | 0.002 |
| 356 | 05/19/2025 | 13:02:50 | 0.003 | 0.002 |
| 357 | 05/19/2025 | 13:03:50 | 0.002 | 0.002 |
| 358 | 05/19/2025 | 13:04:50 | 0.002 | 0.002 |
| 359 | 05/19/2025 | 13:05:50 | 0.002 | 0.002 |
| 360 | 05/19/2025 | 13:06:50 | 0.007 | 0.002 |
| 361 | 05/19/2025 | 13:07:50 | 0.003 | 0.002 |
| 362 | 05/19/2025 | 13:08:50 | 0.002 | 0.002 |
| 363 | 05/19/2025 | 13:09:50 | 0.003 | 0.003 |
| 364 | 05/19/2025 | 13:10:50 | 0.002 | 0.002 |
| 365 | 05/19/2025 | 13:11:50 | 0.003 | 0.003 |
| 366 | 05/19/2025 | 13:12:50 | 0.002 | 0.003 |
| 367 | 05/19/2025 | 13:13:50 | 0.003 | 0.003 |
| 368 | 05/19/2025 | 13:14:50 | 0.04  | 0.005 |
| 369 | 05/19/2025 | 13:15:50 | 0.013 | 0.006 |
| 370 | 05/19/2025 | 13:16:50 | 0.001 | 0.006 |
| 371 | 05/19/2025 | 13:17:50 | 0.003 | 0.006 |
| 372 | 05/19/2025 | 13:18:50 | 0.003 | 0.006 |
| 373 | 05/19/2025 | 13:19:50 | 0.006 | 0.006 |
| 374 | 05/19/2025 | 13:20:50 | 0.002 | 0.006 |
| 375 | 05/19/2025 | 13:21:50 | 0.002 | 0.006 |
| 376 | 05/19/2025 | 13:22:50 | 0.001 | 0.006 |
| 377 | 05/19/2025 | 13:23:50 | 0.001 | 0.006 |
| 378 | 05/19/2025 | 13:24:50 | 0.002 | 0.006 |
| 379 | 05/19/2025 | 13:25:50 | 0.002 | 0.006 |
| 380 | 05/19/2025 | 13:26:50 | 0.003 | 0.006 |
| 381 | 05/19/2025 | 13:27:50 | 0.002 | 0.006 |
| 382 | 05/19/2025 | 13:28:50 | 0.013 | 0.006 |
| 383 | 05/19/2025 | 13:29:50 | 0.003 | 0.004 |
| 384 | 05/19/2025 | 13:30:50 | 0.002 | 0.003 |
| 385 | 05/19/2025 | 13:31:50 | 0.001 | 0.003 |
| 386 | 05/19/2025 | 13:32:50 | 0.002 | 0.003 |
| 387 | 05/19/2025 | 13:33:50 | 0.001 | 0.003 |
| 388 | 05/19/2025 | 13:34:50 | 0.011 | 0.003 |
| 389 | 05/19/2025 | 13:35:50 | 0.004 | 0.003 |



|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 390 | 05/19/2025 | 13:36:50 | 0.002 | 0.003 |
| 391 | 05/19/2025 | 13:37:50 | 0.003 | 0.003 |
| 392 | 05/19/2025 | 13:38:50 | 0.002 | 0.004 |
| 393 | 05/19/2025 | 13:39:50 | 0.001 | 0.003 |
| 394 | 05/19/2025 | 13:40:50 | 0.001 | 0.003 |
| 395 | 05/19/2025 | 13:41:50 | 0.001 | 0.003 |
| 396 | 05/19/2025 | 13:42:50 | 0.002 | 0.003 |
| 397 | 05/19/2025 | 13:43:50 | 0.002 | 0.003 |
| 398 | 05/19/2025 | 13:44:50 | 0.002 | 0.002 |
| 399 | 05/19/2025 | 13:45:50 | 0.001 | 0.002 |
| 400 | 05/19/2025 | 13:46:50 | 0.003 | 0.003 |
| 401 | 05/19/2025 | 13:47:50 | 0.001 | 0.002 |
| 402 | 05/19/2025 | 13:48:50 | 0.001 | 0.002 |
| 403 | 05/19/2025 | 13:49:50 | 0.002 | 0.002 |
| 404 | 05/19/2025 | 13:50:50 | 0.001 | 0.002 |
| 405 | 05/19/2025 | 13:51:50 | 0.001 | 0.002 |
| 406 | 05/19/2025 | 13:52:50 | 0.001 | 0.001 |
| 407 | 05/19/2025 | 13:53:50 | 0.003 | 0.002 |
| 408 | 05/19/2025 | 13:54:50 | 0.003 | 0.002 |
| 409 | 05/19/2025 | 13:55:50 | 0.003 | 0.002 |
| 410 | 05/19/2025 | 13:56:50 | 0.002 | 0.002 |
| 411 | 05/19/2025 | 13:57:50 | 0.002 | 0.002 |
| 412 | 05/19/2025 | 13:58:50 | 0.002 | 0.002 |
| 413 | 05/19/2025 | 13:59:50 | 0.005 | 0.002 |

| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/19/2025         | 07:43:32         | 0.007                           | NA                                        |
| 2                  | 05/19/2025         | 07:44:32         | 0.006                           | NA                                        |
| 3                  | 05/19/2025         | 07:45:32         | 0.006                           | NA                                        |
| 4                  | 05/19/2025         | 07:46:32         | 0.006                           | NA                                        |
| 5                  | 05/19/2025         | 07:47:32         | 0.006                           | NA                                        |
| 6                  | 05/19/2025         | 07:48:32         | 0.006                           | NA                                        |
| 7                  | 05/19/2025         | 07:49:32         | 0.006                           | NA                                        |
| 8                  | 05/19/2025         | 07:50:32         | 0.006                           | NA                                        |
| 9                  | 05/19/2025         | 07:51:32         | 0.007                           | NA                                        |
| 10                 | 05/19/2025         | 07:52:32         | 0.006                           | NA                                        |
| 11                 | 05/19/2025         | 07:53:32         | 0.006                           | NA                                        |
| 12                 | 05/19/2025         | 07:54:32         | 0.005                           | NA                                        |
| 13                 | 05/19/2025         | 07:55:32         | 0.005                           | NA                                        |
| 14                 | 05/19/2025         | 07:56:32         | 0.005                           | NA                                        |
| 15                 | 05/19/2025         | 07:57:32         | 0.01                            | 0.006                                     |
| 16                 | 05/19/2025         | 07:58:32         | 0.023                           | 0.007                                     |
| 17                 | 05/19/2025         | 07:59:32         | 0.006                           | 0.007                                     |
| 18                 | 05/19/2025         | 08:00:32         | 0.006                           | 0.007                                     |
| 19                 | 05/19/2025         | 08:01:32         | 0.006                           | 0.007                                     |
| 20                 | 05/19/2025         | 08:02:32         | 0.007                           | 0.007                                     |
| 21                 | 05/19/2025         | 08:03:32         | 0.006                           | 0.007                                     |
| 22                 | 05/19/2025         | 08:04:32         | 0.006                           | 0.007                                     |
| 23                 | 05/19/2025         | 08:05:32         | 0.006                           | 0.007                                     |
| 24                 | 05/19/2025         | 08:06:32         | 0.007                           | 0.007                                     |
| 25                 | 05/19/2025         | 08:07:32         | 0.007                           | 0.007                                     |
| 26                 | 05/19/2025         | 08:08:32         | 0.006                           | 0.007                                     |
| 27                 | 05/19/2025         | 08:09:32         | 0.007                           | 0.008                                     |
| 28                 | 05/19/2025         | 08:10:32         | 0.007                           | 0.008                                     |
| 29                 | 05/19/2025         | 08:11:32         | 0.007                           | 0.008                                     |
| 30                 | 05/19/2025         | 08:12:32         | 0.012                           | 0.008                                     |
| 31                 | 05/19/2025         | 08:13:32         | 0.006                           | 0.007                                     |
| 32                 | 05/19/2025         | 08:14:32         | 0.007                           | 0.007                                     |
| 33                 | 05/19/2025         | 08:15:32         | 0.006                           | 0.007                                     |
| 34                 | 05/19/2025         | 08:16:32         | 0.006                           | 0.007                                     |
| 35                 | 05/19/2025         | 08:17:32         | 0.006                           | 0.007                                     |
| 36                 | 05/19/2025         | 08:18:32         | 0.006                           | 0.007                                     |
| 37                 | 05/19/2025         | 08:19:32         | 0.007                           | 0.007                                     |
| 38                 | 05/19/2025         | 08:20:32         | 0.007                           | 0.007                                     |
| 39                 | 05/19/2025         | 08:21:32         | 0.006                           | 0.007                                     |
| 40                 | 05/19/2025         | 08:22:32         | 0.006                           | 0.007                                     |
| 41                 | 05/19/2025         | 08:23:32         | 0.007                           | 0.007                                     |
| 42                 | 05/19/2025         | 08:24:32         | 0.009                           | 0.007                                     |
| 43                 | 05/19/2025         | 08:25:32         | 0.009                           | 0.007                                     |
| 44                 | 05/19/2025         | 08:26:32         | 0.009                           | 0.007                                     |
| 45                 | 05/19/2025         | 08:27:32         | 0.007                           | 0.007                                     |
| 46                 | 05/19/2025         | 08:28:32         | 0.006                           | 0.007                                     |

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| 47 | 05/19/2025 | 08:29:32 | 0.007 | 0.007 |
| 48 | 05/19/2025 | 08:30:32 | 0.007 | 0.007 |
| 49 | 05/19/2025 | 08:31:32 | 0.008 | 0.007 |
| 50 | 05/19/2025 | 08:32:32 | 0.007 | 0.007 |
| 51 | 05/19/2025 | 08:33:32 | 0.006 | 0.007 |
| 52 | 05/19/2025 | 08:34:32 | 0.007 | 0.007 |
| 53 | 05/19/2025 | 08:35:32 | 0.007 | 0.007 |
| 54 | 05/19/2025 | 08:36:32 | 0.007 | 0.007 |
| 55 | 05/19/2025 | 08:37:32 | 0.007 | 0.007 |
| 56 | 05/19/2025 | 08:38:32 | 0.008 | 0.007 |
| 57 | 05/19/2025 | 08:39:32 | 0.012 | 0.008 |
| 58 | 05/19/2025 | 08:40:32 | 0.008 | 0.008 |
| 59 | 05/19/2025 | 08:41:32 | 0.007 | 0.007 |
| 60 | 05/19/2025 | 08:42:32 | 0.007 | 0.007 |
| 61 | 05/19/2025 | 08:43:32 | 0.006 | 0.007 |
| 62 | 05/19/2025 | 08:44:32 | 0.007 | 0.007 |
| 63 | 05/19/2025 | 08:45:32 | 0.007 | 0.007 |
| 64 | 05/19/2025 | 08:46:32 | 0.012 | 0.008 |
| 65 | 05/19/2025 | 08:47:32 | 0.011 | 0.008 |
| 66 | 05/19/2025 | 08:48:32 | 0.007 | 0.008 |
| 67 | 05/19/2025 | 08:49:32 | 0.008 | 0.008 |
| 68 | 05/19/2025 | 08:50:32 | 0.007 | 0.008 |
| 69 | 05/19/2025 | 08:51:32 | 0.007 | 0.008 |
| 70 | 05/19/2025 | 08:52:32 | 0.007 | 0.008 |
| 71 | 05/19/2025 | 08:53:32 | 0.007 | 0.008 |
| 72 | 05/19/2025 | 08:54:32 | 0.006 | 0.008 |
| 73 | 05/19/2025 | 08:55:32 | 0.006 | 0.007 |
| 74 | 05/19/2025 | 08:56:32 | 0.007 | 0.007 |
| 75 | 05/19/2025 | 08:57:32 | 0.007 | 0.007 |
| 76 | 05/19/2025 | 08:58:32 | 0.007 | 0.008 |
| 77 | 05/19/2025 | 08:59:32 | 0.007 | 0.008 |
| 78 | 05/19/2025 | 09:00:32 | 0.007 | 0.008 |
| 79 | 05/19/2025 | 09:01:32 | 0.007 | 0.007 |
| 80 | 05/19/2025 | 09:02:32 | 0.006 | 0.007 |
| 81 | 05/19/2025 | 09:03:32 | 0.007 | 0.007 |
| 82 | 05/19/2025 | 09:04:32 | 0.007 | 0.007 |
| 83 | 05/19/2025 | 09:05:32 | 0.006 | 0.007 |
| 84 | 05/19/2025 | 09:06:32 | 0.007 | 0.007 |
| 85 | 05/19/2025 | 09:07:32 | 0.007 | 0.007 |
| 86 | 05/19/2025 | 09:08:32 | 0.007 | 0.007 |
| 87 | 05/19/2025 | 09:09:32 | 0.007 | 0.007 |
| 88 | 05/19/2025 | 09:10:32 | 0.007 | 0.007 |
| 89 | 05/19/2025 | 09:11:32 | 0.007 | 0.007 |
| 90 | 05/19/2025 | 09:12:32 | 0.007 | 0.007 |
| 91 | 05/19/2025 | 09:13:32 | 0.008 | 0.007 |
| 92 | 05/19/2025 | 09:14:32 | 0.01  | 0.007 |
| 93 | 05/19/2025 | 09:15:32 | 0.007 | 0.007 |
| 94 | 05/19/2025 | 09:16:32 | 0.007 | 0.007 |
| 95 | 05/19/2025 | 09:17:32 | 0.007 | 0.007 |

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| 96  | 05/19/2025 | 09:18:32 | 0.007 | 0.007 |
| 97  | 05/19/2025 | 09:19:32 | 0.007 | 0.007 |
| 98  | 05/19/2025 | 09:20:32 | 0.007 | 0.007 |
| 99  | 05/19/2025 | 09:21:32 | 0.007 | 0.007 |
| 100 | 05/19/2025 | 09:22:32 | 0.007 | 0.007 |
| 101 | 05/19/2025 | 09:23:32 | 0.011 | 0.008 |
| 102 | 05/19/2025 | 09:24:32 | 0.008 | 0.008 |
| 103 | 05/19/2025 | 09:25:32 | 0.008 | 0.008 |
| 104 | 05/19/2025 | 09:26:32 | 0.008 | 0.008 |
| 105 | 05/19/2025 | 09:27:32 | 0.008 | 0.008 |
| 106 | 05/19/2025 | 09:28:32 | 0.008 | 0.008 |
| 107 | 05/19/2025 | 09:29:32 | 0.008 | 0.008 |
| 108 | 05/19/2025 | 09:30:32 | 0.008 | 0.008 |
| 109 | 05/19/2025 | 09:31:32 | 0.008 | 0.008 |
| 110 | 05/19/2025 | 09:32:32 | 0.009 | 0.008 |
| 111 | 05/19/2025 | 09:33:32 | 0.008 | 0.008 |
| 112 | 05/19/2025 | 09:34:32 | 0.008 | 0.008 |
| 113 | 05/19/2025 | 09:35:32 | 0.008 | 0.008 |
| 114 | 05/19/2025 | 09:36:32 | 0.009 | 0.008 |
| 115 | 05/19/2025 | 09:37:32 | 0.008 | 0.008 |
| 116 | 05/19/2025 | 09:38:32 | 0.008 | 0.008 |
| 117 | 05/19/2025 | 09:39:32 | 0.008 | 0.008 |
| 118 | 05/19/2025 | 09:40:32 | 0.009 | 0.008 |
| 119 | 05/19/2025 | 09:41:32 | 0.009 | 0.008 |
| 120 | 05/19/2025 | 09:42:32 | 0.008 | 0.008 |
| 121 | 05/19/2025 | 09:43:32 | 0.009 | 0.008 |
| 122 | 05/19/2025 | 09:44:32 | 0.008 | 0.008 |
| 123 | 05/19/2025 | 09:45:32 | 0.009 | 0.008 |
| 124 | 05/19/2025 | 09:46:32 | 0.008 | 0.008 |
| 125 | 05/19/2025 | 09:47:32 | 0.007 | 0.008 |
| 126 | 05/19/2025 | 09:48:32 | 0.008 | 0.008 |
| 127 | 05/19/2025 | 09:49:32 | 0.009 | 0.008 |
| 128 | 05/19/2025 | 09:50:32 | 0.008 | 0.008 |
| 129 | 05/19/2025 | 09:51:32 | 0.008 | 0.008 |
| 130 | 05/19/2025 | 09:52:32 | 0.008 | 0.008 |
| 131 | 05/19/2025 | 09:53:32 | 0.01  | 0.008 |
| 132 | 05/19/2025 | 09:54:32 | 0.009 | 0.008 |
| 133 | 05/19/2025 | 09:55:32 | 0.009 | 0.008 |
| 134 | 05/19/2025 | 09:56:32 | 0.009 | 0.008 |
| 135 | 05/19/2025 | 09:57:32 | 0.01  | 0.009 |
| 136 | 05/19/2025 | 09:58:32 | 0.008 | 0.009 |
| 137 | 05/19/2025 | 09:59:32 | 0.009 | 0.009 |
| 138 | 05/19/2025 | 10:00:32 | 0.009 | 0.009 |
| 139 | 05/19/2025 | 10:01:32 | 0.011 | 0.009 |
| 140 | 05/19/2025 | 10:02:32 | 0.009 | 0.009 |
| 141 | 05/19/2025 | 10:03:32 | 0.01  | 0.009 |
| 142 | 05/19/2025 | 10:04:32 | 0.011 | 0.009 |
| 143 | 05/19/2025 | 10:05:32 | 0.009 | 0.009 |
| 144 | 05/19/2025 | 10:06:32 | 0.01  | 0.009 |

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| 145 | 05/19/2025 | 10:07:32 | 0.009 | 0.009 |
| 146 | 05/19/2025 | 10:08:32 | 0.008 | 0.009 |
| 147 | 05/19/2025 | 10:09:32 | 0.008 | 0.009 |
| 148 | 05/19/2025 | 10:10:32 | 0.009 | 0.009 |
| 149 | 05/19/2025 | 10:11:32 | 0.009 | 0.009 |
| 150 | 05/19/2025 | 10:12:32 | 0.009 | 0.009 |
| 151 | 05/19/2025 | 10:13:32 | 0.008 | 0.009 |
| 152 | 05/19/2025 | 10:14:32 | 0.009 | 0.009 |
| 153 | 05/19/2025 | 10:15:32 | 0.008 | 0.009 |
| 154 | 05/19/2025 | 10:16:32 | 0.008 | 0.009 |
| 155 | 05/19/2025 | 10:17:32 | 0.009 | 0.009 |
| 156 | 05/19/2025 | 10:18:32 | 0.009 | 0.009 |
| 157 | 05/19/2025 | 10:19:32 | 0.011 | 0.009 |
| 158 | 05/19/2025 | 10:20:32 | 0.01  | 0.009 |
| 159 | 05/19/2025 | 10:21:32 | 0.014 | 0.009 |
| 160 | 05/19/2025 | 10:22:32 | 0.009 | 0.009 |
| 161 | 05/19/2025 | 10:23:32 | 0.014 | 0.010 |
| 162 | 05/19/2025 | 10:24:32 | 0.01  | 0.010 |
| 163 | 05/19/2025 | 10:25:32 | 0.01  | 0.010 |
| 164 | 05/19/2025 | 10:26:32 | 0.009 | 0.010 |
| 165 | 05/19/2025 | 10:27:32 | 0.009 | 0.010 |
| 166 | 05/19/2025 | 10:28:32 | 0.009 | 0.010 |
| 167 | 05/19/2025 | 10:29:32 | 0.008 | 0.010 |
| 168 | 05/19/2025 | 10:30:32 | 0.009 | 0.010 |
| 169 | 05/19/2025 | 10:31:32 | 0.009 | 0.010 |
| 170 | 05/19/2025 | 10:32:32 | 0.009 | 0.010 |
| 171 | 05/19/2025 | 10:33:32 | 0.008 | 0.010 |
| 172 | 05/19/2025 | 10:34:32 | 0.008 | 0.010 |
| 173 | 05/19/2025 | 10:35:32 | 0.008 | 0.010 |
| 174 | 05/19/2025 | 10:36:32 | 0.009 | 0.009 |
| 175 | 05/19/2025 | 10:37:32 | 0.009 | 0.009 |
| 176 | 05/19/2025 | 10:38:32 | 0.009 | 0.009 |
| 177 | 05/19/2025 | 10:39:32 | 0.01  | 0.009 |
| 178 | 05/19/2025 | 10:40:32 | 0.008 | 0.009 |
| 179 | 05/19/2025 | 10:41:32 | 0.008 | 0.009 |
| 180 | 05/19/2025 | 10:42:32 | 0.011 | 0.009 |
| 181 | 05/19/2025 | 10:43:32 | 0.008 | 0.009 |
| 182 | 05/19/2025 | 10:44:32 | 0.009 | 0.009 |
| 183 | 05/19/2025 | 10:45:32 | 0.01  | 0.009 |
| 184 | 05/19/2025 | 10:46:32 | 0.011 | 0.009 |
| 185 | 05/19/2025 | 10:47:32 | 0.008 | 0.009 |
| 186 | 05/19/2025 | 10:48:32 | 0.009 | 0.009 |
| 187 | 05/19/2025 | 10:49:32 | 0.009 | 0.009 |
| 188 | 05/19/2025 | 10:50:32 | 0.04  | 0.011 |
| 189 | 05/19/2025 | 10:51:32 | 0.008 | 0.011 |
| 190 | 05/19/2025 | 10:52:32 | 0.009 | 0.011 |
| 191 | 05/19/2025 | 10:53:32 | 0.009 | 0.011 |
| 192 | 05/19/2025 | 10:54:32 | 0.009 | 0.011 |
| 193 | 05/19/2025 | 10:55:32 | 0.009 | 0.011 |

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| 194 | 05/19/2025 | 10:56:32 | 0.009 | 0.011 |
| 195 | 05/19/2025 | 10:57:32 | 0.009 | 0.011 |
| 196 | 05/19/2025 | 10:58:32 | 0.008 | 0.011 |
| 197 | 05/19/2025 | 10:59:32 | 0.008 | 0.011 |
| 198 | 05/19/2025 | 11:00:32 | 0.008 | 0.011 |
| 199 | 05/19/2025 | 11:01:32 | 0.008 | 0.011 |
| 200 | 05/19/2025 | 11:02:32 | 0.008 | 0.011 |
| 201 | 05/19/2025 | 11:03:32 | 0.011 | 0.011 |
| 202 | 05/19/2025 | 11:04:32 | 0.008 | 0.011 |
| 203 | 05/19/2025 | 11:05:32 | 0.008 | 0.009 |
| 204 | 05/19/2025 | 11:06:32 | 0.008 | 0.009 |
| 205 | 05/19/2025 | 11:07:32 | 0.008 | 0.009 |
| 206 | 05/19/2025 | 11:08:32 | 0.008 | 0.008 |
| 207 | 05/19/2025 | 11:09:32 | 0.008 | 0.008 |
| 208 | 05/19/2025 | 11:10:32 | 0.008 | 0.008 |
| 209 | 05/19/2025 | 11:11:32 | 0.008 | 0.008 |
| 210 | 05/19/2025 | 11:12:32 | 0.009 | 0.008 |
| 211 | 05/19/2025 | 11:13:32 | 0.009 | 0.008 |
| 212 | 05/19/2025 | 11:14:32 | 0.008 | 0.008 |
| 213 | 05/19/2025 | 11:15:32 | 0.008 | 0.008 |
| 214 | 05/19/2025 | 11:16:32 | 0.008 | 0.008 |
| 215 | 05/19/2025 | 11:17:32 | 0.008 | 0.008 |
| 216 | 05/19/2025 | 11:18:32 | 0.008 | 0.008 |
| 217 | 05/19/2025 | 11:19:32 | 0.008 | 0.008 |
| 218 | 05/19/2025 | 11:20:32 | 0.008 | 0.008 |
| 219 | 05/19/2025 | 11:21:32 | 0.009 | 0.008 |
| 220 | 05/19/2025 | 11:22:32 | 0.009 | 0.008 |
| 221 | 05/19/2025 | 11:23:32 | 0.008 | 0.008 |
| 222 | 05/19/2025 | 11:24:32 | 0.01  | 0.008 |
| 223 | 05/19/2025 | 11:25:32 | 0.01  | 0.009 |
| 224 | 05/19/2025 | 11:26:32 | 0.01  | 0.009 |
| 225 | 05/19/2025 | 11:27:32 | 0.01  | 0.009 |
| 226 | 05/19/2025 | 11:28:32 | 0.01  | 0.009 |
| 227 | 05/19/2025 | 11:29:32 | 0.01  | 0.009 |
| 228 | 05/19/2025 | 11:30:32 | 0.217 | 0.023 |
| 229 | 05/19/2025 | 11:31:32 | 0.024 | 0.024 |
| 230 | 05/19/2025 | 11:32:32 | 0.012 | 0.024 |
| 231 | 05/19/2025 | 11:33:32 | 0.01  | 0.024 |
| 232 | 05/19/2025 | 11:34:32 | 0.012 | 0.025 |
| 233 | 05/19/2025 | 11:35:32 | 0.009 | 0.025 |
| 234 | 05/19/2025 | 11:36:32 | 0.011 | 0.025 |
| 235 | 05/19/2025 | 11:37:32 | 0.012 | 0.025 |
| 236 | 05/19/2025 | 11:38:32 | 0.009 | 0.025 |
| 237 | 05/19/2025 | 11:39:32 | 0.009 | 0.025 |
| 238 | 05/19/2025 | 11:40:32 | 0.01  | 0.025 |
| 239 | 05/19/2025 | 11:41:32 | 0.467 | 0.055 |
| 240 | 05/19/2025 | 11:42:32 | 0.017 | 0.056 |
| 241 | 05/19/2025 | 11:43:32 | 0.104 | 0.062 |
| 242 | 05/19/2025 | 11:44:32 | 0.012 | 0.062 |

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| 243 | 05/19/2025 | 11:45:32 | 0.119 | 0.056 |
| 244 | 05/19/2025 | 11:46:32 | 0.037 | 0.057 |
| 245 | 05/19/2025 | 11:47:32 | 0.009 | 0.056 |
| 246 | 05/19/2025 | 11:48:32 | 0.013 | 0.057 |
| 247 | 05/19/2025 | 11:49:32 | 0.018 | 0.057 |
| 248 | 05/19/2025 | 11:50:32 | 0.013 | 0.057 |
| 249 | 05/19/2025 | 11:51:32 | 0.036 | 0.059 |
| 250 | 05/19/2025 | 11:52:32 | 0.011 | 0.059 |
| 251 | 05/19/2025 | 11:53:32 | 0.014 | 0.059 |
| 252 | 05/19/2025 | 11:54:32 | 0.011 | 0.059 |
| 253 | 05/19/2025 | 11:55:32 | 0.011 | 0.059 |
| 254 | 05/19/2025 | 11:56:32 | 0.013 | 0.029 |
| 255 | 05/19/2025 | 11:57:32 | 0.011 | 0.029 |
| 256 | 05/19/2025 | 11:58:32 | 0.011 | 0.023 |
| 257 | 05/19/2025 | 11:59:32 | 0.012 | 0.023 |
| 258 | 05/19/2025 | 12:00:32 | 0.01  | 0.015 |
| 259 | 05/19/2025 | 12:01:32 | 0.012 | 0.014 |
| 260 | 05/19/2025 | 12:02:32 | 0.01  | 0.014 |
| 261 | 05/19/2025 | 12:03:32 | 0.01  | 0.014 |
| 262 | 05/19/2025 | 12:04:32 | 0.011 | 0.013 |
| 263 | 05/19/2025 | 12:05:32 | 0.009 | 0.013 |
| 264 | 05/19/2025 | 12:06:32 | 0.01  | 0.011 |
| 265 | 05/19/2025 | 12:07:32 | 0.012 | 0.011 |
| 266 | 05/19/2025 | 12:08:32 | 0.009 | 0.011 |
| 267 | 05/19/2025 | 12:09:32 | 0.013 | 0.011 |
| 268 | 05/19/2025 | 12:10:32 | 0.011 | 0.011 |
| 269 | 05/19/2025 | 12:11:32 | 0.009 | 0.011 |
| 270 | 05/19/2025 | 12:12:32 | 0.009 | 0.011 |
| 271 | 05/19/2025 | 12:13:32 | 0.012 | 0.011 |
| 272 | 05/19/2025 | 12:14:32 | 0.011 | 0.011 |
| 273 | 05/19/2025 | 12:15:32 | 0.01  | 0.011 |
| 274 | 05/19/2025 | 12:16:32 | 0.013 | 0.011 |
| 275 | 05/19/2025 | 12:17:32 | 0.022 | 0.011 |
| 276 | 05/19/2025 | 12:18:32 | 0.017 | 0.012 |
| 277 | 05/19/2025 | 12:19:32 | 0.01  | 0.012 |
| 278 | 05/19/2025 | 12:20:32 | 0.011 | 0.012 |
| 279 | 05/19/2025 | 12:21:32 | 0.011 | 0.012 |
| 280 | 05/19/2025 | 12:22:32 | 0.015 | 0.012 |
| 281 | 05/19/2025 | 12:23:32 | 0.01  | 0.012 |
| 282 | 05/19/2025 | 12:24:32 | 0.009 | 0.012 |
| 283 | 05/19/2025 | 12:25:32 | 0.009 | 0.012 |
| 284 | 05/19/2025 | 12:26:32 | 0.009 | 0.012 |
| 285 | 05/19/2025 | 12:27:32 | 0.009 | 0.012 |
| 286 | 05/19/2025 | 12:28:32 | 0.009 | 0.012 |
| 287 | 05/19/2025 | 12:29:32 | 0.009 | 0.012 |
| 288 | 05/19/2025 | 12:30:32 | 0.008 | 0.011 |
| 289 | 05/19/2025 | 12:31:32 | 0.009 | 0.011 |
| 290 | 05/19/2025 | 12:32:32 | 0.009 | 0.010 |
| 291 | 05/19/2025 | 12:33:32 | 0.009 | 0.010 |



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| 292 | 05/19/2025 | 12:34:32 | 0.013 | 0.010 |
| 293 | 05/19/2025 | 12:35:32 | 0.009 | 0.010 |
| 294 | 05/19/2025 | 12:36:32 | 0.009 | 0.010 |
| 295 | 05/19/2025 | 12:37:32 | 0.008 | 0.009 |
| 296 | 05/19/2025 | 12:38:32 | 0.01  | 0.009 |
| 297 | 05/19/2025 | 12:39:32 | 0.009 | 0.009 |
| 298 | 05/19/2025 | 12:40:32 | 0.009 | 0.009 |
| 299 | 05/19/2025 | 12:41:32 | 0.01  | 0.009 |
| 300 | 05/19/2025 | 12:42:32 | 0.01  | 0.009 |
| 301 | 05/19/2025 | 12:43:32 | 0.01  | 0.009 |
| 302 | 05/19/2025 | 12:44:32 | 0.01  | 0.009 |
| 303 | 05/19/2025 | 12:45:32 | 0.009 | 0.010 |
| 304 | 05/19/2025 | 12:46:32 | 0.01  | 0.010 |
| 305 | 05/19/2025 | 12:47:32 | 0.008 | 0.010 |
| 306 | 05/19/2025 | 12:48:32 | 0.009 | 0.010 |
| 307 | 05/19/2025 | 12:49:32 | 0.01  | 0.009 |
| 308 | 05/19/2025 | 12:50:32 | 0.012 | 0.010 |
| 309 | 05/19/2025 | 12:51:32 | 0.009 | 0.010 |
| 310 | 05/19/2025 | 12:52:32 | 0.009 | 0.010 |
| 311 | 05/19/2025 | 12:53:32 | 0.009 | 0.010 |
| 312 | 05/19/2025 | 12:54:32 | 0.011 | 0.010 |
| 313 | 05/19/2025 | 12:55:32 | 0.009 | 0.010 |
| 314 | 05/19/2025 | 12:56:32 | 0.009 | 0.010 |
| 315 | 05/19/2025 | 12:57:32 | 0.008 | 0.009 |
| 316 | 05/19/2025 | 12:58:32 | 0.01  | 0.009 |
| 317 | 05/19/2025 | 12:59:32 | 0.009 | 0.009 |
| 318 | 05/19/2025 | 13:00:32 | 0.008 | 0.009 |
| 319 | 05/19/2025 | 13:01:32 | 0.012 | 0.009 |
| 320 | 05/19/2025 | 13:02:32 | 0.009 | 0.010 |
| 321 | 05/19/2025 | 13:03:32 | 0.008 | 0.009 |
| 322 | 05/19/2025 | 13:04:32 | 0.009 | 0.009 |
| 323 | 05/19/2025 | 13:05:32 | 0.009 | 0.009 |
| 324 | 05/19/2025 | 13:06:32 | 0.009 | 0.009 |
| 325 | 05/19/2025 | 13:07:32 | 0.01  | 0.009 |
| 326 | 05/19/2025 | 13:08:32 | 0.01  | 0.009 |
| 327 | 05/19/2025 | 13:09:32 | 0.01  | 0.009 |
| 328 | 05/19/2025 | 13:10:32 | 0.009 | 0.009 |
| 329 | 05/19/2025 | 13:11:32 | 0.009 | 0.009 |
| 330 | 05/19/2025 | 13:12:32 | 0.009 | 0.009 |
| 331 | 05/19/2025 | 13:13:32 | 0.015 | 0.010 |
| 332 | 05/19/2025 | 13:14:32 | 0.014 | 0.010 |
| 333 | 05/19/2025 | 13:15:32 | 0.01  | 0.010 |
| 334 | 05/19/2025 | 13:16:32 | 0.022 | 0.011 |
| 335 | 05/19/2025 | 13:17:32 | 0.039 | 0.013 |
| 336 | 05/19/2025 | 13:18:32 | 0.016 | 0.013 |
| 337 | 05/19/2025 | 13:19:32 | 0.011 | 0.013 |
| 338 | 05/19/2025 | 13:20:32 | 0.009 | 0.013 |
| 339 | 05/19/2025 | 13:21:32 | 0.01  | 0.014 |
| 340 | 05/19/2025 | 13:22:32 | 0.012 | 0.014 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/19/2025 | 13:23:32 | 0.01  | 0.014 |
| 342 | 05/19/2025 | 13:24:32 | 0.01  | 0.014 |
| 343 | 05/19/2025 | 13:25:32 | 0.01  | 0.014 |
| 344 | 05/19/2025 | 13:26:32 | 0.012 | 0.014 |
| 345 | 05/19/2025 | 13:27:32 | 0.009 | 0.014 |
| 346 | 05/19/2025 | 13:28:32 | 0.009 | 0.014 |
| 347 | 05/19/2025 | 13:29:32 | 0.01  | 0.013 |
| 348 | 05/19/2025 | 13:30:32 | 0.009 | 0.013 |
| 349 | 05/19/2025 | 13:31:32 | 0.009 | 0.012 |
| 350 | 05/19/2025 | 13:32:32 | 0.009 | 0.010 |
| 351 | 05/19/2025 | 13:33:32 | 0.009 | 0.010 |
| 352 | 05/19/2025 | 13:34:32 | 0.018 | 0.010 |
| 353 | 05/19/2025 | 13:35:32 | 0.011 | 0.010 |
| 354 | 05/19/2025 | 13:36:32 | 0.011 | 0.011 |
| 355 | 05/19/2025 | 13:37:32 | 0.012 | 0.011 |
| 356 | 05/19/2025 | 13:38:32 | 0.012 | 0.011 |
| 357 | 05/19/2025 | 13:39:32 | 0.011 | 0.011 |
| 358 | 05/19/2025 | 13:40:32 | 0.009 | 0.011 |
| 359 | 05/19/2025 | 13:41:32 | 0.011 | 0.011 |
| 360 | 05/19/2025 | 13:42:32 | 0.01  | 0.011 |
| 361 | 05/19/2025 | 13:43:32 | 0.011 | 0.011 |
| 362 | 05/19/2025 | 13:44:32 | 0.01  | 0.011 |
| 363 | 05/19/2025 | 13:45:32 | 0.01  | 0.011 |
| 364 | 05/19/2025 | 13:46:32 | 0.009 | 0.011 |
| 365 | 05/19/2025 | 13:47:32 | 0.009 | 0.011 |
| 366 | 05/19/2025 | 13:48:32 | 0.01  | 0.011 |
| 367 | 05/19/2025 | 13:49:32 | 0.01  | 0.010 |
| 368 | 05/19/2025 | 13:50:32 | 0.017 | 0.011 |

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/20/2025         | 07:31:42         | 0.359                           | NA                                        |
| 2                | 05/20/2025         | 07:32:42         | 0.004                           | NA                                        |
| 3                | 05/20/2025         | 07:33:42         | 0.005                           | NA                                        |
| 4                | 05/20/2025         | 07:34:42         | 0.007                           | NA                                        |
| 5                | 05/20/2025         | 07:35:42         | 0.004                           | NA                                        |
| 6                | 05/20/2025         | 07:36:42         | 0.004                           | NA                                        |
| 7                | 05/20/2025         | 07:37:42         | 0.002                           | NA                                        |
| 8                | 05/20/2025         | 07:38:42         | 0.003                           | NA                                        |
| 9                | 05/20/2025         | 07:39:42         | 0.003                           | NA                                        |
| 10               | 05/20/2025         | 07:40:42         | 0.003                           | NA                                        |
| 11               | 05/20/2025         | 07:41:42         | 0.002                           | NA                                        |
| 12               | 05/20/2025         | 07:42:42         | 0.003                           | NA                                        |
| 13               | 05/20/2025         | 07:43:42         | 0.004                           | NA                                        |
| 14               | 05/20/2025         | 07:44:42         | 0.003                           | NA                                        |
| 15               | 05/20/2025         | 07:45:42         | 0.004                           | 0.027                                     |
| 16               | 05/20/2025         | 07:46:42         | 0.005                           | 0.004                                     |
| 17               | 05/20/2025         | 07:47:42         | 0.008                           | 0.004                                     |
| 18               | 05/20/2025         | 07:48:42         | 0.002                           | 0.004                                     |
| 19               | 05/20/2025         | 07:49:42         | 0.002                           | 0.003                                     |
| 20               | 05/20/2025         | 07:50:42         | 0.002                           | 0.003                                     |
| 21               | 05/20/2025         | 07:51:42         | 0.002                           | 0.003                                     |
| 22               | 05/20/2025         | 07:52:42         | 0.002                           | 0.003                                     |
| 23               | 05/20/2025         | 07:53:42         | 0.003                           | 0.003                                     |
| 24               | 05/20/2025         | 07:54:42         | 0.003                           | 0.003                                     |
| 25               | 05/20/2025         | 07:55:42         | 0.002                           | 0.003                                     |
| 26               | 05/20/2025         | 07:56:42         | 0.002                           | 0.003                                     |
| 27               | 05/20/2025         | 07:57:42         | 0.002                           | 0.003                                     |
| 28               | 05/20/2025         | 07:58:42         | 0.001                           | 0.003                                     |
| 29               | 05/20/2025         | 07:59:42         | 0.001                           | 0.003                                     |
| 30               | 05/20/2025         | 08:00:42         | 0.003                           | 0.003                                     |
| 31               | 05/20/2025         | 08:01:42         | 0.002                           | 0.002                                     |
| 32               | 05/20/2025         | 08:02:42         | 0.002                           | 0.002                                     |
| 33               | 05/20/2025         | 08:03:42         | 0.001                           | 0.002                                     |
| 34               | 05/20/2025         | 08:04:42         | 0.01                            | 0.003                                     |
| 35               | 05/20/2025         | 08:05:42         | 0.001                           | 0.002                                     |
| 36               | 05/20/2025         | 08:06:42         | 0.001                           | 0.002                                     |
| 37               | 05/20/2025         | 08:07:42         | 0.002                           | 0.002                                     |
| 38               | 05/20/2025         | 08:08:42         | 0.005                           | 0.003                                     |
| 39               | 05/20/2025         | 08:09:42         | 0.003                           | 0.003                                     |
| 40               | 05/20/2025         | 08:10:42         | 0.003                           | 0.003                                     |
| 41               | 05/20/2025         | 08:11:42         | 0.001                           | 0.003                                     |
| 42               | 05/20/2025         | 08:12:42         | 0.006                           | 0.003                                     |
| 43               | 05/20/2025         | 08:13:42         | 0.002                           | 0.003                                     |
| 44               | 05/20/2025         | 08:14:42         | 0.001                           | 0.003                                     |
| 45               | 05/20/2025         | 08:15:42         | 0.002                           | 0.003                                     |
| 46               | 05/20/2025         | 08:16:42         | 0.002                           | 0.003                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/20/2025 | 08:17:42 | 0.001 | 0.003 |
| 48 | 05/20/2025 | 08:18:42 | 0.003 | 0.003 |
| 49 | 05/20/2025 | 08:19:42 | 0     | 0.002 |
| 50 | 05/20/2025 | 08:20:42 | 0.001 | 0.002 |
| 51 | 05/20/2025 | 08:21:42 | 0.002 | 0.002 |
| 52 | 05/20/2025 | 08:22:42 | 0.001 | 0.002 |
| 53 | 05/20/2025 | 08:23:42 | 0.001 | 0.002 |
| 54 | 05/20/2025 | 08:24:42 | 0.001 | 0.002 |
| 55 | 05/20/2025 | 08:25:42 | 0     | 0.002 |
| 56 | 05/20/2025 | 08:26:42 | 0     | 0.002 |
| 57 | 05/20/2025 | 08:27:42 | 0.034 | 0.003 |
| 58 | 05/20/2025 | 08:28:42 | 0.121 | 0.011 |
| 59 | 05/20/2025 | 08:29:42 | 0.081 | 0.017 |
| 60 | 05/20/2025 | 08:30:42 | 0.017 | 0.018 |
| 61 | 05/20/2025 | 08:31:42 | 0.008 | 0.018 |
| 62 | 05/20/2025 | 08:32:42 | 0.004 | 0.018 |
| 63 | 05/20/2025 | 08:33:42 | 0.007 | 0.019 |
| 64 | 05/20/2025 | 08:34:42 | 0.003 | 0.019 |
| 65 | 05/20/2025 | 08:35:42 | 0.008 | 0.019 |
| 66 | 05/20/2025 | 08:36:42 | 0.004 | 0.019 |
| 67 | 05/20/2025 | 08:37:42 | 0.006 | 0.020 |
| 68 | 05/20/2025 | 08:38:42 | 0.001 | 0.020 |
| 69 | 05/20/2025 | 08:39:42 | 0.007 | 0.020 |
| 70 | 05/20/2025 | 08:40:42 | 0.007 | 0.021 |
| 71 | 05/20/2025 | 08:41:42 | 0.002 | 0.021 |
| 72 | 05/20/2025 | 08:42:42 | 0.001 | 0.018 |
| 73 | 05/20/2025 | 08:43:42 | 0     | 0.010 |
| 74 | 05/20/2025 | 08:44:42 | 0     | 0.005 |
| 75 | 05/20/2025 | 08:45:42 | 0.001 | 0.004 |
| 76 | 05/20/2025 | 08:46:42 | 0     | 0.003 |
| 77 | 05/20/2025 | 08:47:42 | 0.008 | 0.004 |
| 78 | 05/20/2025 | 08:48:42 | 0     | 0.003 |
| 79 | 05/20/2025 | 08:49:42 | 0.001 | 0.003 |
| 80 | 05/20/2025 | 08:50:42 | 0     | 0.003 |
| 81 | 05/20/2025 | 08:51:42 | 0.001 | 0.002 |
| 82 | 05/20/2025 | 08:52:42 | 0     | 0.002 |
| 83 | 05/20/2025 | 08:53:42 | 0.001 | 0.002 |
| 84 | 05/20/2025 | 08:54:42 | 0     | 0.001 |
| 85 | 05/20/2025 | 08:55:42 | 0     | 0.001 |
| 86 | 05/20/2025 | 08:56:42 | 0.001 | 0.001 |
| 87 | 05/20/2025 | 08:57:42 | 0.068 | 0.005 |
| 88 | 05/20/2025 | 08:58:42 | 0.07  | 0.010 |
| 89 | 05/20/2025 | 08:59:42 | 0.009 | 0.011 |
| 90 | 05/20/2025 | 09:00:42 | 0.003 | 0.011 |
| 91 | 05/20/2025 | 09:01:42 | 0.003 | 0.011 |
| 92 | 05/20/2025 | 09:02:42 | 0.002 | 0.011 |
| 93 | 05/20/2025 | 09:03:42 | 0.001 | 0.011 |
| 94 | 05/20/2025 | 09:04:42 | 0.004 | 0.011 |
| 95 | 05/20/2025 | 09:05:42 | 0.044 | 0.014 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/20/2025 | 09:06:42 | 0.007 | 0.014 |
| 97  | 05/20/2025 | 09:07:42 | 0.004 | 0.014 |
| 98  | 05/20/2025 | 09:08:42 | 0.04  | 0.017 |
| 99  | 05/20/2025 | 09:09:42 | 0.015 | 0.018 |
| 100 | 05/20/2025 | 09:10:42 | 0.009 | 0.019 |
| 101 | 05/20/2025 | 09:11:42 | 0.001 | 0.019 |
| 102 | 05/20/2025 | 09:12:42 | 0     | 0.014 |
| 103 | 05/20/2025 | 09:13:42 | 0     | 0.009 |
| 104 | 05/20/2025 | 09:14:42 | 0     | 0.009 |
| 105 | 05/20/2025 | 09:15:42 | 0.001 | 0.009 |
| 106 | 05/20/2025 | 09:16:42 | 0.001 | 0.009 |
| 107 | 05/20/2025 | 09:17:42 | 0.033 | 0.011 |
| 108 | 05/20/2025 | 09:18:42 | 0.01  | 0.011 |
| 109 | 05/20/2025 | 09:19:42 | 0.001 | 0.011 |
| 110 | 05/20/2025 | 09:20:42 | 0.001 | 0.008 |
| 111 | 05/20/2025 | 09:21:42 | 0.005 | 0.008 |
| 112 | 05/20/2025 | 09:22:42 | 0.005 | 0.008 |
| 113 | 05/20/2025 | 09:23:42 | 0.002 | 0.006 |
| 114 | 05/20/2025 | 09:24:42 | 0     | 0.005 |
| 115 | 05/20/2025 | 09:25:42 | 0     | 0.004 |
| 116 | 05/20/2025 | 09:26:42 | 0     | 0.004 |
| 117 | 05/20/2025 | 09:27:42 | 0.001 | 0.004 |
| 118 | 05/20/2025 | 09:28:42 | 0     | 0.004 |
| 119 | 05/20/2025 | 09:29:42 | 0     | 0.004 |
| 120 | 05/20/2025 | 09:30:42 | 0.002 | 0.004 |
| 121 | 05/20/2025 | 09:31:42 | 0.036 | 0.006 |
| 122 | 05/20/2025 | 09:32:42 | 0.009 | 0.005 |
| 123 | 05/20/2025 | 09:33:42 | 0.001 | 0.004 |
| 124 | 05/20/2025 | 09:34:42 | 0     | 0.004 |
| 125 | 05/20/2025 | 09:35:42 | 0.003 | 0.004 |
| 126 | 05/20/2025 | 09:36:42 | 0.001 | 0.004 |
| 127 | 05/20/2025 | 09:37:42 | 0.015 | 0.005 |
| 128 | 05/20/2025 | 09:38:42 | 0.001 | 0.005 |
| 129 | 05/20/2025 | 09:39:42 | 0     | 0.005 |
| 130 | 05/20/2025 | 09:40:42 | 0     | 0.005 |
| 131 | 05/20/2025 | 09:41:42 | 0     | 0.005 |
| 132 | 05/20/2025 | 09:42:42 | 0     | 0.005 |
| 133 | 05/20/2025 | 09:43:42 | 0     | 0.005 |
| 134 | 05/20/2025 | 09:44:42 | 0.009 | 0.005 |
| 135 | 05/20/2025 | 09:45:42 | 0.001 | 0.005 |
| 136 | 05/20/2025 | 09:46:42 | 0.001 | 0.003 |
| 137 | 05/20/2025 | 09:47:42 | 0.001 | 0.002 |
| 138 | 05/20/2025 | 09:48:42 | 0     | 0.002 |
| 139 | 05/20/2025 | 09:49:42 | 0     | 0.002 |
| 140 | 05/20/2025 | 09:50:42 | 0     | 0.002 |
| 141 | 05/20/2025 | 09:51:42 | 0     | 0.002 |
| 142 | 05/20/2025 | 09:52:42 | 0     | 0.001 |
| 143 | 05/20/2025 | 09:53:42 | 0     | 0.001 |
| 144 | 05/20/2025 | 09:54:42 | 0     | 0.001 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/20/2025 | 09:55:42 | 0     | 0.001 |
| 146 | 05/20/2025 | 09:56:42 | 0     | 0.001 |
| 147 | 05/20/2025 | 09:57:42 | 0     | 0.001 |
| 148 | 05/20/2025 | 09:58:42 | 0     | 0.001 |
| 149 | 05/20/2025 | 09:59:42 | 0     | 0.000 |
| 150 | 05/20/2025 | 10:00:42 | 0     | 0.000 |
| 151 | 05/20/2025 | 10:01:42 | 0     | 0.000 |
| 152 | 05/20/2025 | 10:02:42 | 0     | 0.000 |
| 153 | 05/20/2025 | 10:03:42 | 0     | 0.000 |
| 154 | 05/20/2025 | 10:04:42 | 0     | 0.000 |
| 155 | 05/20/2025 | 10:05:42 | 0     | 0.000 |
| 156 | 05/20/2025 | 10:06:42 | 0     | 0.000 |
| 157 | 05/20/2025 | 10:07:42 | 0     | 0.000 |
| 158 | 05/20/2025 | 10:08:42 | 0.001 | 0.000 |
| 159 | 05/20/2025 | 10:09:42 | 0.001 | 0.000 |
| 160 | 05/20/2025 | 10:10:42 | 0     | 0.000 |
| 161 | 05/20/2025 | 10:11:42 | 0.001 | 0.000 |
| 162 | 05/20/2025 | 10:12:42 | 0.002 | 0.000 |
| 163 | 05/20/2025 | 10:13:42 | 0.001 | 0.000 |
| 164 | 05/20/2025 | 10:14:42 | 0.001 | 0.000 |
| 165 | 05/20/2025 | 10:15:42 | 0.004 | 0.001 |
| 166 | 05/20/2025 | 10:16:42 | 0.005 | 0.001 |
| 167 | 05/20/2025 | 10:17:42 | 0.002 | 0.001 |
| 168 | 05/20/2025 | 10:18:42 | 0.002 | 0.001 |
| 169 | 05/20/2025 | 10:19:42 | 0.001 | 0.001 |
| 170 | 05/20/2025 | 10:20:42 | 0.002 | 0.002 |
| 171 | 05/20/2025 | 10:21:42 | 0.005 | 0.002 |
| 172 | 05/20/2025 | 10:22:42 | 0     | 0.002 |
| 173 | 05/20/2025 | 10:23:42 | 0.001 | 0.002 |
| 174 | 05/20/2025 | 10:24:42 | 0.001 | 0.002 |
| 175 | 05/20/2025 | 10:25:42 | 0.002 | 0.002 |
| 176 | 05/20/2025 | 10:26:42 | 0     | 0.002 |
| 177 | 05/20/2025 | 10:27:42 | 0.001 | 0.002 |
| 178 | 05/20/2025 | 10:28:42 | 0     | 0.002 |
| 179 | 05/20/2025 | 10:29:42 | 0     | 0.002 |
| 180 | 05/20/2025 | 10:30:42 | 0     | 0.001 |
| 181 | 05/20/2025 | 10:31:42 | 0     | 0.001 |
| 182 | 05/20/2025 | 10:32:42 | 0.001 | 0.001 |
| 183 | 05/20/2025 | 10:33:42 | 0.001 | 0.001 |
| 184 | 05/20/2025 | 10:34:42 | 0.001 | 0.001 |
| 185 | 05/20/2025 | 10:35:42 | 0.001 | 0.001 |
| 186 | 05/20/2025 | 10:36:42 | 0.001 | 0.001 |
| 187 | 05/20/2025 | 10:37:42 | 0     | 0.001 |
| 188 | 05/20/2025 | 10:38:42 | 0.001 | 0.001 |
| 189 | 05/20/2025 | 10:39:42 | 0.001 | 0.001 |
| 190 | 05/20/2025 | 10:40:42 | 0.001 | 0.001 |
| 191 | 05/20/2025 | 10:41:42 | 0.001 | 0.001 |
| 192 | 05/20/2025 | 10:42:42 | 0.001 | 0.001 |
| 193 | 05/20/2025 | 10:43:42 | 0     | 0.001 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/20/2025 | 10:44:42 | 0.002 | 0.001 |
| 195 | 05/20/2025 | 10:45:42 | 0.001 | 0.001 |
| 196 | 05/20/2025 | 10:46:42 | 0.001 | 0.001 |
| 197 | 05/20/2025 | 10:47:42 | 0.001 | 0.001 |
| 198 | 05/20/2025 | 10:48:42 | 0.001 | 0.001 |
| 199 | 05/20/2025 | 10:49:42 | 0     | 0.001 |
| 200 | 05/20/2025 | 10:50:42 | 0.001 | 0.001 |
| 201 | 05/20/2025 | 10:51:42 | 0.001 | 0.001 |
| 202 | 05/20/2025 | 10:52:42 | 0.001 | 0.001 |
| 203 | 05/20/2025 | 10:53:42 | 0.001 | 0.001 |
| 204 | 05/20/2025 | 10:54:42 | 0.001 | 0.001 |
| 205 | 05/20/2025 | 10:55:42 | 0.001 | 0.001 |
| 206 | 05/20/2025 | 10:56:42 | 0.001 | 0.001 |
| 207 | 05/20/2025 | 10:57:42 | 0.001 | 0.001 |
| 208 | 05/20/2025 | 10:58:42 | 0     | 0.001 |
| 209 | 05/20/2025 | 10:59:42 | 0.001 | 0.001 |
| 210 | 05/20/2025 | 11:00:42 | 0.002 | 0.001 |
| 211 | 05/20/2025 | 11:01:42 | 0.001 | 0.001 |
| 212 | 05/20/2025 | 11:02:42 | 0.001 | 0.001 |
| 213 | 05/20/2025 | 11:03:42 | 0.002 | 0.001 |
| 214 | 05/20/2025 | 11:04:42 | 0.001 | 0.001 |
| 215 | 05/20/2025 | 11:05:42 | 0.001 | 0.001 |
| 216 | 05/20/2025 | 11:06:42 | 0.001 | 0.001 |
| 217 | 05/20/2025 | 11:07:42 | 0.001 | 0.001 |
| 218 | 05/20/2025 | 11:08:42 | 0.001 | 0.001 |
| 219 | 05/20/2025 | 11:09:42 | 0     | 0.001 |
| 220 | 05/20/2025 | 11:10:42 | 0.001 | 0.001 |
| 221 | 05/20/2025 | 11:11:42 | 0.002 | 0.001 |
| 222 | 05/20/2025 | 11:12:42 | 0.001 | 0.001 |
| 223 | 05/20/2025 | 11:13:42 | 0.002 | 0.001 |
| 224 | 05/20/2025 | 11:14:42 | 0.002 | 0.001 |
| 225 | 05/20/2025 | 11:15:42 | 0.002 | 0.001 |
| 226 | 05/20/2025 | 11:16:42 | 0.001 | 0.001 |
| 227 | 05/20/2025 | 11:17:42 | 0.001 | 0.001 |
| 228 | 05/20/2025 | 11:18:42 | 0.002 | 0.001 |
| 229 | 05/20/2025 | 11:19:42 | 0.001 | 0.001 |
| 230 | 05/20/2025 | 11:20:42 | 0.002 | 0.001 |
| 231 | 05/20/2025 | 11:21:42 | 0.001 | 0.001 |
| 232 | 05/20/2025 | 11:22:42 | 0.001 | 0.001 |
| 233 | 05/20/2025 | 11:23:42 | 0     | 0.001 |
| 234 | 05/20/2025 | 11:24:42 | 0.001 | 0.001 |
| 235 | 05/20/2025 | 11:25:42 | 0.001 | 0.001 |
| 236 | 05/20/2025 | 11:26:42 | 0.003 | 0.001 |
| 237 | 05/20/2025 | 11:27:42 | 0.001 | 0.001 |
| 238 | 05/20/2025 | 11:28:42 | 0.001 | 0.001 |
| 239 | 05/20/2025 | 11:29:42 | 0.001 | 0.001 |
| 240 | 05/20/2025 | 11:30:42 | 0.001 | 0.001 |
| 241 | 05/20/2025 | 11:31:42 | 0.001 | 0.001 |
| 242 | 05/20/2025 | 11:32:42 | 0.001 | 0.001 |



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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/20/2025 | 11:33:42 | 0.001 | 0.001 |
| 244 | 05/20/2025 | 11:34:42 | 0.004 | 0.001 |
| 245 | 05/20/2025 | 11:35:42 | 0.001 | 0.001 |
| 246 | 05/20/2025 | 11:36:42 | 0.001 | 0.001 |
| 247 | 05/20/2025 | 11:37:42 | 0.002 | 0.001 |
| 248 | 05/20/2025 | 11:38:42 | 0.001 | 0.001 |
| 249 | 05/20/2025 | 11:39:42 | 0.001 | 0.001 |
| 250 | 05/20/2025 | 11:40:42 | 0.001 | 0.001 |
| 251 | 05/20/2025 | 11:41:42 | 0.001 | 0.001 |
| 252 | 05/20/2025 | 11:42:42 | 0     | 0.001 |
| 253 | 05/20/2025 | 11:43:42 | 0.001 | 0.001 |
| 254 | 05/20/2025 | 11:44:42 | 0.001 | 0.001 |
| 255 | 05/20/2025 | 11:45:42 | 0.001 | 0.001 |
| 256 | 05/20/2025 | 11:46:42 | 0.002 | 0.001 |
| 257 | 05/20/2025 | 11:47:42 | 0.002 | 0.001 |
| 258 | 05/20/2025 | 11:48:42 | 0.002 | 0.001 |
| 259 | 05/20/2025 | 11:49:42 | 0.001 | 0.001 |
| 260 | 05/20/2025 | 11:50:42 | 0.001 | 0.001 |
| 261 | 05/20/2025 | 11:51:42 | 0.001 | 0.001 |
| 262 | 05/20/2025 | 11:52:42 | 0     | 0.001 |
| 263 | 05/20/2025 | 11:53:42 | 0.001 | 0.001 |
| 264 | 05/20/2025 | 11:54:42 | 0.002 | 0.001 |
| 265 | 05/20/2025 | 11:55:42 | 0.001 | 0.001 |
| 266 | 05/20/2025 | 11:56:42 | 0.005 | 0.001 |
| 267 | 05/20/2025 | 11:57:42 | 0.001 | 0.001 |
| 268 | 05/20/2025 | 11:58:42 | 0     | 0.001 |
| 269 | 05/20/2025 | 11:59:42 | 0.003 | 0.002 |
| 270 | 05/20/2025 | 12:00:42 | 0.011 | 0.002 |
| 271 | 05/20/2025 | 12:01:42 | 0.002 | 0.002 |
| 272 | 05/20/2025 | 12:02:42 | 0.008 | 0.003 |
| 273 | 05/20/2025 | 12:03:42 | 0.001 | 0.003 |
| 274 | 05/20/2025 | 12:04:42 | 0     | 0.002 |
| 275 | 05/20/2025 | 12:05:42 | 0     | 0.002 |
| 276 | 05/20/2025 | 12:06:42 | 0     | 0.002 |
| 277 | 05/20/2025 | 12:07:42 | 0     | 0.002 |
| 278 | 05/20/2025 | 12:08:42 | 0     | 0.002 |
| 279 | 05/20/2025 | 12:09:42 | 0.001 | 0.002 |
| 280 | 05/20/2025 | 12:10:42 | 0.001 | 0.002 |
| 281 | 05/20/2025 | 12:11:42 | 0.001 | 0.002 |
| 282 | 05/20/2025 | 12:12:42 | 0     | 0.002 |
| 283 | 05/20/2025 | 12:13:42 | 0.001 | 0.002 |
| 284 | 05/20/2025 | 12:14:42 | 0.001 | 0.002 |
| 285 | 05/20/2025 | 12:15:42 | 0.002 | 0.001 |
| 286 | 05/20/2025 | 12:16:42 | 0.007 | 0.002 |
| 287 | 05/20/2025 | 12:17:42 | 0.008 | 0.002 |
| 288 | 05/20/2025 | 12:18:42 | 0     | 0.001 |
| 289 | 05/20/2025 | 12:19:42 | 0     | 0.001 |
| 290 | 05/20/2025 | 12:20:42 | 0     | 0.001 |
| 291 | 05/20/2025 | 12:21:42 | 0     | 0.001 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 05/20/2025 | 12:22:42 | 0     | 0.001 |
| 293 | 05/20/2025 | 12:23:42 | 0.001 | 0.002 |
| 294 | 05/20/2025 | 12:24:42 | 0.001 | 0.002 |
| 295 | 05/20/2025 | 12:25:42 | 0     | 0.001 |
| 296 | 05/20/2025 | 12:26:42 | 0     | 0.001 |
| 297 | 05/20/2025 | 12:27:42 | 0     | 0.001 |
| 298 | 05/20/2025 | 12:28:42 | 0     | 0.001 |
| 299 | 05/20/2025 | 12:29:42 | 0     | 0.001 |
| 300 | 05/20/2025 | 12:30:42 | 0     | 0.001 |
| 301 | 05/20/2025 | 12:31:42 | 0     | 0.001 |
| 302 | 05/20/2025 | 12:32:42 | 0     | 0.000 |
| 303 | 05/20/2025 | 12:33:42 | 0     | 0.000 |
| 304 | 05/20/2025 | 12:34:42 | 0     | 0.000 |
| 305 | 05/20/2025 | 12:35:42 | 0.001 | 0.000 |
| 306 | 05/20/2025 | 12:36:42 | 0     | 0.000 |
| 307 | 05/20/2025 | 12:37:42 | 0     | 0.000 |
| 308 | 05/20/2025 | 12:38:42 | 0     | 0.000 |
| 309 | 05/20/2025 | 12:39:42 | 0     | 0.000 |
| 310 | 05/20/2025 | 12:40:42 | 0.001 | 0.000 |
| 311 | 05/20/2025 | 12:41:42 | 0     | 0.000 |
| 312 | 05/20/2025 | 12:42:42 | 0.001 | 0.000 |
| 313 | 05/20/2025 | 12:43:42 | 0     | 0.000 |
| 314 | 05/20/2025 | 12:44:42 | 0     | 0.000 |
| 315 | 05/20/2025 | 12:45:42 | 0     | 0.000 |
| 316 | 05/20/2025 | 12:46:42 | 0     | 0.000 |
| 317 | 05/20/2025 | 12:47:42 | 0.001 | 0.000 |
| 318 | 05/20/2025 | 12:48:42 | 0     | 0.000 |
| 319 | 05/20/2025 | 12:49:42 | 0.001 | 0.000 |
| 320 | 05/20/2025 | 12:50:42 | 0     | 0.000 |
| 321 | 05/20/2025 | 12:51:42 | 0     | 0.000 |
| 322 | 05/20/2025 | 12:52:42 | 0     | 0.000 |
| 323 | 05/20/2025 | 12:53:42 | 0     | 0.000 |
| 324 | 05/20/2025 | 12:54:42 | 0     | 0.000 |
| 325 | 05/20/2025 | 12:55:42 | 0     | 0.000 |
| 326 | 05/20/2025 | 12:56:42 | 0     | 0.000 |
| 327 | 05/20/2025 | 12:57:42 | 0     | 0.000 |
| 328 | 05/20/2025 | 12:58:42 | 0     | 0.000 |
| 329 | 05/20/2025 | 12:59:42 | 0     | 0.000 |
| 330 | 05/20/2025 | 13:00:42 | 0     | 0.000 |
| 331 | 05/20/2025 | 13:01:42 | 0     | 0.000 |
| 332 | 05/20/2025 | 13:02:42 | 0     | 0.000 |
| 333 | 05/20/2025 | 13:03:42 | 0     | 0.000 |
| 334 | 05/20/2025 | 13:04:42 | 0.001 | 0.000 |
| 335 | 05/20/2025 | 13:05:42 | 0     | 0.000 |
| 336 | 05/20/2025 | 13:06:42 | 0.002 | 0.000 |
| 337 | 05/20/2025 | 13:07:42 | 0.006 | 0.001 |
| 338 | 05/20/2025 | 13:08:42 | 0.001 | 0.001 |
| 339 | 05/20/2025 | 13:09:42 | 0     | 0.001 |
| 340 | 05/20/2025 | 13:10:42 | 0     | 0.001 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/20/2025 | 13:11:42 | 0     | 0.001 |
| 342 | 05/20/2025 | 13:12:42 | 0.003 | 0.001 |
| 343 | 05/20/2025 | 13:13:42 | 0     | 0.001 |
| 344 | 05/20/2025 | 13:14:42 | 0.001 | 0.001 |
| 345 | 05/20/2025 | 13:15:42 | 0.005 | 0.001 |
| 346 | 05/20/2025 | 13:16:42 | 0.008 | 0.002 |
| 347 | 05/20/2025 | 13:17:42 | 0.007 | 0.002 |
| 348 | 05/20/2025 | 13:18:42 | 0.002 | 0.002 |
| 349 | 05/20/2025 | 13:19:42 | 0.006 | 0.003 |
| 350 | 05/20/2025 | 13:20:42 | 0.004 | 0.003 |
| 351 | 05/20/2025 | 13:21:42 | 0     | 0.003 |
| 352 | 05/20/2025 | 13:22:42 | 0.003 | 0.003 |
| 353 | 05/20/2025 | 13:23:42 | 0.003 | 0.003 |
| 354 | 05/20/2025 | 13:24:42 | 0     | 0.003 |
| 355 | 05/20/2025 | 13:25:42 | 0     | 0.003 |
| 356 | 05/20/2025 | 13:26:42 | 0     | 0.003 |
| 357 | 05/20/2025 | 13:27:42 | 0.001 | 0.003 |
| 358 | 05/20/2025 | 13:28:42 | 0.024 | 0.004 |
| 359 | 05/20/2025 | 13:29:42 | 0     | 0.004 |
| 360 | 05/20/2025 | 13:30:42 | 0     | 0.004 |
| 361 | 05/20/2025 | 13:31:42 | 0     | 0.003 |
| 362 | 05/20/2025 | 13:32:42 | 0.001 | 0.003 |
| 363 | 05/20/2025 | 13:33:42 | 0     | 0.003 |
| 364 | 05/20/2025 | 13:34:42 | 0     | 0.002 |
| 365 | 05/20/2025 | 13:35:42 | 0.001 | 0.002 |
| 366 | 05/20/2025 | 13:36:42 | 0.008 | 0.003 |
| 367 | 05/20/2025 | 13:37:42 | 0.002 | 0.003 |
| 368 | 05/20/2025 | 13:38:42 | 0.001 | 0.003 |
| 369 | 05/20/2025 | 13:39:42 | 0     | 0.003 |
| 370 | 05/20/2025 | 13:40:42 | 0     | 0.003 |
| 371 | 05/20/2025 | 13:41:42 | 0.008 | 0.003 |
| 372 | 05/20/2025 | 13:42:42 | 0     | 0.003 |
| 373 | 05/20/2025 | 13:43:42 | 0.001 | 0.001 |
| 374 | 05/20/2025 | 13:44:42 | 0.001 | 0.002 |
| 375 | 05/20/2025 | 13:45:42 | 0     | 0.002 |
| 376 | 05/20/2025 | 13:46:42 | 0     | 0.002 |
| 377 | 05/20/2025 | 13:47:42 | 0     | 0.001 |
| 378 | 05/20/2025 | 13:48:42 | 0     | 0.001 |
| 379 | 05/20/2025 | 13:49:42 | 0.001 | 0.002 |
| 380 | 05/20/2025 | 13:50:42 | 0     | 0.001 |
| 381 | 05/20/2025 | 13:51:42 | 0     | 0.001 |
| 382 | 05/20/2025 | 13:52:42 | 0.013 | 0.002 |

05/20/2025

| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/20/2025         | 07:39:25         | 0.006                           | NA                                        |
| 2                  | 05/20/2025         | 07:40:25         | 0.003                           | NA                                        |
| 3                  | 05/20/2025         | 07:41:25         | 0.003                           | NA                                        |
| 4                  | 05/20/2025         | 07:42:25         | 0.003                           | NA                                        |
| 5                  | 05/20/2025         | 07:43:25         | 0.003                           | NA                                        |
| 6                  | 05/20/2025         | 07:44:25         | 0.007                           | NA                                        |
| 7                  | 05/20/2025         | 07:45:25         | 0.003                           | NA                                        |
| 8                  | 05/20/2025         | 07:46:25         | 0.003                           | NA                                        |
| 9                  | 05/20/2025         | 07:47:25         | 0.003                           | NA                                        |
| 10                 | 05/20/2025         | 07:48:25         | 0.003                           | NA                                        |
| 11                 | 05/20/2025         | 07:49:25         | 0.002                           | NA                                        |
| 12                 | 05/20/2025         | 07:50:25         | 0.003                           | NA                                        |
| 13                 | 05/20/2025         | 07:51:25         | 0.004                           | NA                                        |
| 14                 | 05/20/2025         | 07:52:25         | 0.003                           | NA                                        |
| 15                 | 05/20/2025         | 07:53:25         | 0.003                           | 0.003                                     |
| 16                 | 05/20/2025         | 07:54:25         | 0.005                           | 0.003                                     |
| 17                 | 05/20/2025         | 07:55:25         | 0.003                           | 0.003                                     |
| 18                 | 05/20/2025         | 07:56:25         | 0.004                           | 0.003                                     |
| 19                 | 05/20/2025         | 07:57:25         | 0.004                           | 0.004                                     |
| 20                 | 05/20/2025         | 07:58:25         | 0.007                           | 0.004                                     |
| 21                 | 05/20/2025         | 07:59:25         | 0.003                           | 0.004                                     |
| 22                 | 05/20/2025         | 08:00:25         | 0.003                           | 0.004                                     |
| 23                 | 05/20/2025         | 08:01:25         | 0.003                           | 0.004                                     |
| 24                 | 05/20/2025         | 08:02:25         | 0.003                           | 0.004                                     |
| 25                 | 05/20/2025         | 08:03:25         | 0.004                           | 0.004                                     |
| 26                 | 05/20/2025         | 08:04:25         | 0.004                           | 0.004                                     |
| 27                 | 05/20/2025         | 08:05:25         | 0.003                           | 0.004                                     |
| 28                 | 05/20/2025         | 08:06:25         | 0.003                           | 0.004                                     |
| 29                 | 05/20/2025         | 08:07:25         | 0.003                           | 0.004                                     |
| 30                 | 05/20/2025         | 08:08:25         | 0.003                           | 0.004                                     |
| 31                 | 05/20/2025         | 08:09:25         | 0.005                           | 0.004                                     |
| 32                 | 05/20/2025         | 08:10:25         | 0.005                           | 0.004                                     |
| 33                 | 05/20/2025         | 08:11:25         | 0.007                           | 0.004                                     |
| 34                 | 05/20/2025         | 08:12:25         | 0.006                           | 0.004                                     |
| 35                 | 05/20/2025         | 08:13:25         | 0.004                           | 0.004                                     |
| 36                 | 05/20/2025         | 08:14:25         | 0.005                           | 0.004                                     |
| 37                 | 05/20/2025         | 08:15:25         | 0.003                           | 0.004                                     |
| 38                 | 05/20/2025         | 08:16:25         | 0.004                           | 0.004                                     |
| 39                 | 05/20/2025         | 08:17:25         | 0.004                           | 0.004                                     |
| 40                 | 05/20/2025         | 08:18:25         | 0.004                           | 0.004                                     |
| 41                 | 05/20/2025         | 08:19:25         | 0.003                           | 0.004                                     |
| 42                 | 05/20/2025         | 08:20:25         | 0.003                           | 0.004                                     |
| 43                 | 05/20/2025         | 08:21:25         | 0.003                           | 0.004                                     |
| 44                 | 05/20/2025         | 08:22:25         | 0.004                           | 0.004                                     |
| 45                 | 05/20/2025         | 08:23:25         | 0.003                           | 0.004                                     |
| 46                 | 05/20/2025         | 08:24:25         | 0.003                           | 0.004                                     |

05/20/2025

|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/20/2025 | 08:25:25 | 0.003 | 0.004 |
| 48 | 05/20/2025 | 08:26:25 | 0.004 | 0.004 |
| 49 | 05/20/2025 | 08:27:25 | 0.004 | 0.004 |
| 50 | 05/20/2025 | 08:28:25 | 0.004 | 0.004 |
| 51 | 05/20/2025 | 08:29:25 | 0.005 | 0.004 |
| 52 | 05/20/2025 | 08:30:25 | 0.005 | 0.004 |
| 53 | 05/20/2025 | 08:31:25 | 0.003 | 0.004 |
| 54 | 05/20/2025 | 08:32:25 | 0.004 | 0.004 |
| 55 | 05/20/2025 | 08:33:25 | 0.004 | 0.004 |
| 56 | 05/20/2025 | 08:34:25 | 0.004 | 0.004 |
| 57 | 05/20/2025 | 08:35:25 | 0.003 | 0.004 |
| 58 | 05/20/2025 | 08:36:25 | 0.004 | 0.004 |
| 59 | 05/20/2025 | 08:37:25 | 0.004 | 0.004 |
| 60 | 05/20/2025 | 08:38:25 | 0.003 | 0.004 |
| 61 | 05/20/2025 | 08:39:25 | 0.004 | 0.004 |
| 62 | 05/20/2025 | 08:40:25 | 0.003 | 0.004 |
| 63 | 05/20/2025 | 08:41:25 | 0.003 | 0.004 |
| 64 | 05/20/2025 | 08:42:25 | 0.004 | 0.004 |
| 65 | 05/20/2025 | 08:43:25 | 0.004 | 0.004 |
| 66 | 05/20/2025 | 08:44:25 | 0.003 | 0.004 |
| 67 | 05/20/2025 | 08:45:25 | 0.004 | 0.004 |
| 68 | 05/20/2025 | 08:46:25 | 0.004 | 0.004 |
| 69 | 05/20/2025 | 08:47:25 | 0.004 | 0.004 |
| 70 | 05/20/2025 | 08:48:25 | 0.004 | 0.004 |
| 71 | 05/20/2025 | 08:49:25 | 0.004 | 0.004 |
| 72 | 05/20/2025 | 08:50:25 | 0.004 | 0.004 |
| 73 | 05/20/2025 | 08:51:25 | 0.005 | 0.004 |
| 74 | 05/20/2025 | 08:52:25 | 0.004 | 0.004 |
| 75 | 05/20/2025 | 08:53:25 | 0.004 | 0.004 |
| 76 | 05/20/2025 | 08:54:25 | 0.004 | 0.004 |
| 77 | 05/20/2025 | 08:55:25 | 0.004 | 0.004 |
| 78 | 05/20/2025 | 08:56:25 | 0.004 | 0.004 |
| 79 | 05/20/2025 | 08:57:25 | 0.004 | 0.004 |
| 80 | 05/20/2025 | 08:58:25 | 0.008 | 0.004 |
| 81 | 05/20/2025 | 08:59:25 | 0.004 | 0.004 |
| 82 | 05/20/2025 | 09:00:25 | 0.005 | 0.004 |
| 83 | 05/20/2025 | 09:01:25 | 0.004 | 0.004 |
| 84 | 05/20/2025 | 09:02:25 | 0.004 | 0.004 |
| 85 | 05/20/2025 | 09:03:25 | 0.005 | 0.004 |
| 86 | 05/20/2025 | 09:04:25 | 0.004 | 0.004 |
| 87 | 05/20/2025 | 09:05:25 | 0.004 | 0.004 |
| 88 | 05/20/2025 | 09:06:25 | 0.003 | 0.004 |
| 89 | 05/20/2025 | 09:07:25 | 0.004 | 0.004 |
| 90 | 05/20/2025 | 09:08:25 | 0.011 | 0.005 |
| 91 | 05/20/2025 | 09:09:25 | 0.004 | 0.005 |
| 92 | 05/20/2025 | 09:10:25 | 0.004 | 0.005 |
| 93 | 05/20/2025 | 09:11:25 | 0.004 | 0.005 |
| 94 | 05/20/2025 | 09:12:25 | 0.005 | 0.005 |
| 95 | 05/20/2025 | 09:13:25 | 0.004 | 0.005 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/20/2025 | 09:14:25 | 0.004 | 0.005 |
| 97  | 05/20/2025 | 09:15:25 | 0.004 | 0.005 |
| 98  | 05/20/2025 | 09:16:25 | 0.005 | 0.005 |
| 99  | 05/20/2025 | 09:17:25 | 0.004 | 0.005 |
| 100 | 05/20/2025 | 09:18:25 | 0.004 | 0.005 |
| 101 | 05/20/2025 | 09:19:25 | 0.004 | 0.005 |
| 102 | 05/20/2025 | 09:20:25 | 0.005 | 0.005 |
| 103 | 05/20/2025 | 09:21:25 | 0.008 | 0.005 |
| 104 | 05/20/2025 | 09:22:25 | 0.006 | 0.005 |
| 105 | 05/20/2025 | 09:23:25 | 0.006 | 0.005 |
| 106 | 05/20/2025 | 09:24:25 | 0.005 | 0.005 |
| 107 | 05/20/2025 | 09:25:25 | 0.006 | 0.005 |
| 108 | 05/20/2025 | 09:26:25 | 0.005 | 0.005 |
| 109 | 05/20/2025 | 09:27:25 | 0.004 | 0.005 |
| 110 | 05/20/2025 | 09:28:25 | 0.005 | 0.005 |
| 111 | 05/20/2025 | 09:29:25 | 0.005 | 0.005 |
| 112 | 05/20/2025 | 09:30:25 | 0.006 | 0.005 |
| 113 | 05/20/2025 | 09:31:25 | 0.004 | 0.005 |
| 114 | 05/20/2025 | 09:32:25 | 0.004 | 0.005 |
| 115 | 05/20/2025 | 09:33:25 | 0.005 | 0.005 |
| 116 | 05/20/2025 | 09:34:25 | 0.005 | 0.005 |
| 117 | 05/20/2025 | 09:35:25 | 0.004 | 0.005 |
| 118 | 05/20/2025 | 09:36:25 | 0.005 | 0.005 |
| 119 | 05/20/2025 | 09:37:25 | 0.005 | 0.005 |
| 120 | 05/20/2025 | 09:38:25 | 0.006 | 0.005 |
| 121 | 05/20/2025 | 09:39:25 | 0.005 | 0.005 |
| 122 | 05/20/2025 | 09:40:25 | 0.005 | 0.005 |
| 123 | 05/20/2025 | 09:41:25 | 0.005 | 0.005 |
| 124 | 05/20/2025 | 09:42:25 | 0.006 | 0.005 |
| 125 | 05/20/2025 | 09:43:25 | 0.004 | 0.005 |
| 126 | 05/20/2025 | 09:44:25 | 0.005 | 0.005 |
| 127 | 05/20/2025 | 09:45:25 | 0.006 | 0.005 |
| 128 | 05/20/2025 | 09:46:25 | 0.004 | 0.005 |
| 129 | 05/20/2025 | 09:47:25 | 0.008 | 0.005 |
| 130 | 05/20/2025 | 09:48:25 | 0.007 | 0.005 |
| 131 | 05/20/2025 | 09:49:25 | 0.005 | 0.005 |
| 132 | 05/20/2025 | 09:50:25 | 0.005 | 0.005 |
| 133 | 05/20/2025 | 09:51:25 | 0.005 | 0.005 |
| 134 | 05/20/2025 | 09:52:25 | 0.006 | 0.005 |
| 135 | 05/20/2025 | 09:53:25 | 0.004 | 0.005 |
| 136 | 05/20/2025 | 09:54:25 | 0.005 | 0.005 |
| 137 | 05/20/2025 | 09:55:25 | 0.005 | 0.005 |
| 138 | 05/20/2025 | 09:56:25 | 0.005 | 0.005 |
| 139 | 05/20/2025 | 09:57:25 | 0.005 | 0.005 |
| 140 | 05/20/2025 | 09:58:25 | 0.004 | 0.005 |
| 141 | 05/20/2025 | 09:59:25 | 0.004 | 0.005 |
| 142 | 05/20/2025 | 10:00:25 | 0.004 | 0.005 |
| 143 | 05/20/2025 | 10:01:25 | 0.005 | 0.005 |
| 144 | 05/20/2025 | 10:02:25 | 0.004 | 0.005 |

05/20/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/20/2025 | 10:03:25 | 0.005 | 0.005 |
| 146 | 05/20/2025 | 10:04:25 | 0.005 | 0.005 |
| 147 | 05/20/2025 | 10:05:25 | 0.005 | 0.005 |
| 148 | 05/20/2025 | 10:06:25 | 0.005 | 0.005 |
| 149 | 05/20/2025 | 10:07:25 | 0.004 | 0.005 |
| 150 | 05/20/2025 | 10:08:25 | 0.006 | 0.005 |
| 151 | 05/20/2025 | 10:09:25 | 0.005 | 0.005 |
| 152 | 05/20/2025 | 10:10:25 | 0.005 | 0.005 |
| 153 | 05/20/2025 | 10:11:25 | 0.007 | 0.005 |
| 154 | 05/20/2025 | 10:12:25 | 0.008 | 0.005 |
| 155 | 05/20/2025 | 10:13:25 | 0.008 | 0.005 |
| 156 | 05/20/2025 | 10:14:25 | 0.013 | 0.006 |
| 157 | 05/20/2025 | 10:15:25 | 0.015 | 0.007 |
| 158 | 05/20/2025 | 10:16:25 | 0.02  | 0.008 |
| 159 | 05/20/2025 | 10:17:25 | 0.016 | 0.008 |
| 160 | 05/20/2025 | 10:18:25 | 0.01  | 0.009 |
| 161 | 05/20/2025 | 10:19:25 | 0.006 | 0.009 |
| 162 | 05/20/2025 | 10:20:25 | 0.008 | 0.009 |
| 163 | 05/20/2025 | 10:21:25 | 0.012 | 0.010 |
| 164 | 05/20/2025 | 10:22:25 | 0.013 | 0.010 |
| 165 | 05/20/2025 | 10:23:25 | 0.006 | 0.010 |
| 166 | 05/20/2025 | 10:24:25 | 0.006 | 0.010 |
| 167 | 05/20/2025 | 10:25:25 | 0.007 | 0.010 |
| 168 | 05/20/2025 | 10:26:25 | 0.006 | 0.010 |
| 169 | 05/20/2025 | 10:27:25 | 0.005 | 0.010 |
| 170 | 05/20/2025 | 10:28:25 | 0.005 | 0.010 |
| 171 | 05/20/2025 | 10:29:25 | 0.019 | 0.010 |
| 172 | 05/20/2025 | 10:30:25 | 0.005 | 0.010 |
| 173 | 05/20/2025 | 10:31:25 | 0.009 | 0.009 |
| 174 | 05/20/2025 | 10:32:25 | 0.008 | 0.008 |
| 175 | 05/20/2025 | 10:33:25 | 0.09  | 0.014 |
| 176 | 05/20/2025 | 10:34:25 | 0.028 | 0.015 |
| 177 | 05/20/2025 | 10:35:25 | 0.053 | 0.018 |
| 178 | 05/20/2025 | 10:36:25 | 0.015 | 0.018 |
| 179 | 05/20/2025 | 10:37:25 | 0.008 | 0.018 |
| 180 | 05/20/2025 | 10:38:25 | 0.009 | 0.018 |
| 181 | 05/20/2025 | 10:39:25 | 0.009 | 0.018 |
| 182 | 05/20/2025 | 10:40:25 | 0.006 | 0.018 |
| 183 | 05/20/2025 | 10:41:25 | 0.006 | 0.018 |
| 184 | 05/20/2025 | 10:42:25 | 0.007 | 0.018 |
| 185 | 05/20/2025 | 10:43:25 | 0.006 | 0.019 |
| 186 | 05/20/2025 | 10:44:25 | 0.007 | 0.018 |
| 187 | 05/20/2025 | 10:45:25 | 0.006 | 0.018 |
| 188 | 05/20/2025 | 10:46:25 | 0.007 | 0.018 |
| 189 | 05/20/2025 | 10:47:25 | 0.007 | 0.018 |
| 190 | 05/20/2025 | 10:48:25 | 0.007 | 0.012 |
| 191 | 05/20/2025 | 10:49:25 | 0.006 | 0.011 |
| 192 | 05/20/2025 | 10:50:25 | 0.006 | 0.007 |
| 193 | 05/20/2025 | 10:51:25 | 0.006 | 0.007 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/20/2025 | 10:52:25 | 0.006 | 0.007 |
| 195 | 05/20/2025 | 10:53:25 | 0.134 | 0.015 |
| 196 | 05/20/2025 | 10:54:25 | 0.224 | 0.029 |
| 197 | 05/20/2025 | 10:55:25 | 0.201 | 0.042 |
| 198 | 05/20/2025 | 10:56:25 | 0.212 | 0.056 |
| 199 | 05/20/2025 | 10:57:25 | 0.211 | 0.070 |
| 200 | 05/20/2025 | 10:58:25 | 0.244 | 0.086 |
| 201 | 05/20/2025 | 10:59:25 | 0.2   | 0.098 |
| 202 | 05/20/2025 | 11:00:25 | 0.193 | 0.111 |
| 203 | 05/20/2025 | 11:01:25 | 0.192 | 0.123 |
| 204 | 05/20/2025 | 11:02:25 | 0.191 | 0.136 |
| 205 | 05/20/2025 | 11:03:25 | 0.191 | 0.148 |
| 206 | 05/20/2025 | 11:04:25 | 0.19  | 0.160 |
| 207 | 05/20/2025 | 11:05:25 | 0.19  | 0.172 |
| 208 | 05/20/2025 | 11:06:25 | 0.189 | 0.185 |
| 209 | 05/20/2025 | 11:07:25 | 0.189 | 0.197 |
| 210 | 05/20/2025 | 11:08:25 | 0.187 | 0.200 |
| 211 | 05/20/2025 | 11:09:25 | 0.187 | 0.198 |
| 212 | 05/20/2025 | 11:10:25 | 0.185 | 0.197 |
| 213 | 05/20/2025 | 11:11:25 | 0.186 | 0.195 |
| 214 | 05/20/2025 | 11:12:25 | 0.187 | 0.193 |
| 215 | 05/20/2025 | 11:13:25 | 0.222 | 0.192 |
| 216 | 05/20/2025 | 11:14:25 | 0.197 | 0.192 |
| 217 | 05/20/2025 | 11:15:25 | 0.187 | 0.191 |
| 218 | 05/20/2025 | 11:16:25 | 0.187 | 0.191 |
| 219 | 05/20/2025 | 11:17:25 | 0.186 | 0.191 |
| 220 | 05/20/2025 | 11:18:25 | 0.187 | 0.190 |
| 221 | 05/20/2025 | 11:19:25 | 0.187 | 0.190 |
| 222 | 05/20/2025 | 11:20:25 | 0.187 | 0.190 |
| 223 | 05/20/2025 | 11:21:25 | 0.186 | 0.190 |
| 224 | 05/20/2025 | 11:22:25 | 0.187 | 0.190 |
| 225 | 05/20/2025 | 11:23:25 | 0.186 | 0.190 |
| 226 | 05/20/2025 | 11:24:25 | 0.187 | 0.190 |
| 227 | 05/20/2025 | 11:25:25 | 0.189 | 0.190 |
| 228 | 05/20/2025 | 11:26:25 | 0.186 | 0.190 |
| 229 | 05/20/2025 | 11:27:25 | 0.185 | 0.190 |
| 230 | 05/20/2025 | 11:28:25 | 0.187 | 0.187 |
| 231 | 05/20/2025 | 11:29:25 | 0.186 | 0.187 |
| 232 | 05/20/2025 | 11:30:25 | 0.194 | 0.187 |
| 233 | 05/20/2025 | 11:31:25 | 0.188 | 0.187 |
| 234 | 05/20/2025 | 11:32:25 | 0.188 | 0.187 |
| 235 | 05/20/2025 | 11:33:25 | 0.188 | 0.187 |
| 236 | 05/20/2025 | 11:34:25 | 0.189 | 0.188 |
| 237 | 05/20/2025 | 11:35:25 | 0.188 | 0.188 |
| 238 | 05/20/2025 | 11:36:25 | 0.189 | 0.188 |
| 239 | 05/20/2025 | 11:37:25 | 0.187 | 0.188 |
| 240 | 05/20/2025 | 11:38:25 | 0.191 | 0.188 |
| 241 | 05/20/2025 | 11:39:25 | 0.187 | 0.188 |
| 242 | 05/20/2025 | 11:40:25 | 0.187 | 0.188 |



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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/20/2025 | 11:41:25 | 0.187 | 0.188 |
| 244 | 05/20/2025 | 11:42:25 | 0.187 | 0.188 |
| 245 | 05/20/2025 | 11:43:25 | 0.187 | 0.188 |
| 246 | 05/20/2025 | 11:44:25 | 0.189 | 0.188 |
| 247 | 05/20/2025 | 11:45:25 | 0.189 | 0.188 |
| 248 | 05/20/2025 | 11:46:25 | 0.191 | 0.188 |
| 249 | 05/20/2025 | 11:47:25 | 0.189 | 0.188 |
| 250 | 05/20/2025 | 11:48:25 | 0.189 | 0.188 |
| 251 | 05/20/2025 | 11:49:25 | 0.188 | 0.188 |
| 252 | 05/20/2025 | 11:50:25 | 0.188 | 0.188 |
| 253 | 05/20/2025 | 11:51:25 | 0.187 | 0.188 |
| 254 | 05/20/2025 | 11:52:25 | 0.186 | 0.188 |
| 255 | 05/20/2025 | 11:53:25 | 0.187 | 0.188 |
| 256 | 05/20/2025 | 11:54:25 | 0.187 | 0.188 |
| 257 | 05/20/2025 | 11:55:25 | 0.186 | 0.188 |
| 258 | 05/20/2025 | 11:56:25 | 0.186 | 0.188 |
| 259 | 05/20/2025 | 11:57:25 | 0.187 | 0.188 |
| 260 | 05/20/2025 | 11:58:25 | 0.186 | 0.188 |
| 261 | 05/20/2025 | 11:59:25 | 0.186 | 0.187 |
| 262 | 05/20/2025 | 12:00:25 | 0.187 | 0.187 |
| 263 | 05/20/2025 | 12:01:25 | 0.187 | 0.187 |
| 264 | 05/20/2025 | 12:02:25 | 0.188 | 0.187 |
| 265 | 05/20/2025 | 12:03:25 | 0.189 | 0.187 |
| 266 | 05/20/2025 | 12:04:25 | 0.187 | 0.187 |
| 267 | 05/20/2025 | 12:05:25 | 0.186 | 0.187 |
| 268 | 05/20/2025 | 12:06:25 | 0.186 | 0.187 |
| 269 | 05/20/2025 | 12:07:25 | 0.186 | 0.187 |
| 270 | 05/20/2025 | 12:08:25 | 0.186 | 0.187 |
| 271 | 05/20/2025 | 12:09:25 | 0.186 | 0.187 |
| 272 | 05/20/2025 | 12:10:25 | 0.187 | 0.187 |
| 273 | 05/20/2025 | 12:11:25 | 0.186 | 0.187 |
| 274 | 05/20/2025 | 12:12:25 | 0.186 | 0.187 |
| 275 | 05/20/2025 | 12:13:25 | 0.186 | 0.187 |
| 276 | 05/20/2025 | 12:14:25 | 0.187 | 0.187 |
| 277 | 05/20/2025 | 12:15:25 | 0.187 | 0.187 |
| 278 | 05/20/2025 | 12:16:25 | 0.186 | 0.187 |
| 279 | 05/20/2025 | 12:17:25 | 0.186 | 0.186 |
| 280 | 05/20/2025 | 12:18:25 | 0.186 | 0.186 |
| 281 | 05/20/2025 | 12:19:25 | 0.185 | 0.186 |
| 282 | 05/20/2025 | 12:20:25 | 0.186 | 0.186 |
| 283 | 05/20/2025 | 12:21:25 | 0.204 | 0.187 |
| 284 | 05/20/2025 | 12:22:25 | 0.187 | 0.187 |
| 285 | 05/20/2025 | 12:23:25 | 0.187 | 0.187 |
| 286 | 05/20/2025 | 12:24:25 | 0.192 | 0.188 |
| 287 | 05/20/2025 | 12:25:25 | 0.185 | 0.188 |
| 288 | 05/20/2025 | 12:26:25 | 0.184 | 0.188 |
| 289 | 05/20/2025 | 12:27:25 | 0.185 | 0.188 |
| 290 | 05/20/2025 | 12:28:25 | 0.185 | 0.187 |
| 291 | 05/20/2025 | 12:29:25 | 0.186 | 0.187 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 05/20/2025 | 12:30:25 | 0.184 | 0.187 |
| 293 | 05/20/2025 | 12:31:25 | 0.185 | 0.187 |
| 294 | 05/20/2025 | 12:32:25 | 0.185 | 0.187 |
| 295 | 05/20/2025 | 12:33:25 | 0.183 | 0.187 |
| 296 | 05/20/2025 | 12:34:25 | 0.183 | 0.187 |
| 297 | 05/20/2025 | 12:35:25 | 0.187 | 0.187 |
| 298 | 05/20/2025 | 12:36:25 | 0.186 | 0.186 |
| 299 | 05/20/2025 | 12:37:25 | 0.183 | 0.185 |
| 300 | 05/20/2025 | 12:38:25 | 0.19  | 0.186 |
| 301 | 05/20/2025 | 12:39:25 | 0.184 | 0.185 |
| 302 | 05/20/2025 | 12:40:25 | 0.182 | 0.185 |
| 303 | 05/20/2025 | 12:41:25 | 0.181 | 0.185 |
| 304 | 05/20/2025 | 12:42:25 | 0.181 | 0.184 |
| 305 | 05/20/2025 | 12:43:25 | 0.182 | 0.184 |
| 306 | 05/20/2025 | 12:44:25 | 0.182 | 0.184 |
| 307 | 05/20/2025 | 12:45:25 | 0.182 | 0.184 |
| 308 | 05/20/2025 | 12:46:25 | 0.181 | 0.183 |
| 309 | 05/20/2025 | 12:47:25 | 0.182 | 0.183 |
| 310 | 05/20/2025 | 12:48:25 | 0.181 | 0.183 |
| 311 | 05/20/2025 | 12:49:25 | 0.181 | 0.183 |
| 312 | 05/20/2025 | 12:50:25 | 0.181 | 0.183 |
| 313 | 05/20/2025 | 12:51:25 | 0.181 | 0.182 |
| 314 | 05/20/2025 | 12:52:25 | 0.182 | 0.182 |
| 315 | 05/20/2025 | 12:53:25 | 0.183 | 0.182 |
| 316 | 05/20/2025 | 12:54:25 | 0.183 | 0.182 |
| 317 | 05/20/2025 | 12:55:25 | 0.182 | 0.182 |
| 318 | 05/20/2025 | 12:56:25 | 0.182 | 0.182 |
| 319 | 05/20/2025 | 12:57:25 | 0.182 | 0.182 |
| 320 | 05/20/2025 | 12:58:25 | 0.311 | 0.190 |
| 321 | 05/20/2025 | 12:59:25 | 0.21  | 0.192 |
| 322 | 05/20/2025 | 13:00:25 | 0.194 | 0.193 |
| 323 | 05/20/2025 | 13:01:25 | 0.19  | 0.194 |
| 324 | 05/20/2025 | 13:02:25 | 0.184 | 0.194 |
| 325 | 05/20/2025 | 13:03:25 | 0.188 | 0.194 |
| 326 | 05/20/2025 | 13:04:25 | 0.186 | 0.195 |
| 327 | 05/20/2025 | 13:05:25 | 0.185 | 0.195 |
| 328 | 05/20/2025 | 13:06:25 | 0.185 | 0.195 |
| 329 | 05/20/2025 | 13:07:25 | 0.185 | 0.195 |
| 330 | 05/20/2025 | 13:08:25 | 0.186 | 0.196 |
| 331 | 05/20/2025 | 13:09:25 | 0.186 | 0.196 |
| 332 | 05/20/2025 | 13:10:25 | 0.185 | 0.196 |
| 333 | 05/20/2025 | 13:11:25 | 0.184 | 0.196 |
| 334 | 05/20/2025 | 13:12:25 | 0.185 | 0.196 |
| 335 | 05/20/2025 | 13:13:25 | 0.185 | 0.188 |
| 336 | 05/20/2025 | 13:14:25 | 0.187 | 0.186 |
| 337 | 05/20/2025 | 13:15:25 | 0.188 | 0.186 |
| 338 | 05/20/2025 | 13:16:25 | 0.189 | 0.186 |
| 339 | 05/20/2025 | 13:17:25 | 0.189 | 0.186 |
| 340 | 05/20/2025 | 13:18:25 | 0.189 | 0.186 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/20/2025 | 13:19:25 | 0.189 | 0.186 |
| 342 | 05/20/2025 | 13:20:25 | 0.188 | 0.187 |
| 343 | 05/20/2025 | 13:21:25 | 0.189 | 0.187 |
| 344 | 05/20/2025 | 13:22:25 | 0.186 | 0.187 |
| 345 | 05/20/2025 | 13:23:25 | 0.185 | 0.187 |
| 346 | 05/20/2025 | 13:24:25 | 0.193 | 0.187 |
| 347 | 05/20/2025 | 13:25:25 | 0.185 | 0.187 |
| 348 | 05/20/2025 | 13:26:25 | 0.185 | 0.187 |
| 349 | 05/20/2025 | 13:27:25 | 0.184 | 0.187 |
| 350 | 05/20/2025 | 13:28:25 | 0.183 | 0.187 |
| 351 | 05/20/2025 | 13:29:25 | 0.185 | 0.187 |
| 352 | 05/20/2025 | 13:30:25 | 0.184 | 0.187 |
| 353 | 05/20/2025 | 13:31:25 | 0.182 | 0.186 |
| 354 | 05/20/2025 | 13:32:25 | 0.182 | 0.186 |
| 355 | 05/20/2025 | 13:33:25 | 0.182 | 0.185 |
| 356 | 05/20/2025 | 13:34:25 | 0.182 | 0.185 |
| 357 | 05/20/2025 | 13:35:25 | 0.181 | 0.185 |
| 358 | 05/20/2025 | 13:36:25 | 0.208 | 0.186 |
| 359 | 05/20/2025 | 13:37:25 | 0.18  | 0.185 |
| 360 | 05/20/2025 | 13:38:25 | 0.18  | 0.185 |
| 361 | 05/20/2025 | 13:39:25 | 0.18  | 0.184 |
| 362 | 05/20/2025 | 13:40:25 | 0.18  | 0.184 |
| 363 | 05/20/2025 | 13:41:25 | 0.193 | 0.184 |
| 364 | 05/20/2025 | 13:42:25 | 0.179 | 0.184 |
| 365 | 05/20/2025 | 13:43:25 | 0.179 | 0.184 |
| 366 | 05/20/2025 | 13:44:25 | 0.18  | 0.183 |
| 367 | 05/20/2025 | 13:45:25 | 0.178 | 0.183 |
| 368 | 05/20/2025 | 13:46:25 | 0.2   | 0.184 |

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/21/2025         | 07:27:11         | 0.03                            | NA                                        |
| 2                | 05/21/2025         | 07:28:11         | 0.006                           | NA                                        |
| 3                | 05/21/2025         | 07:29:11         | 0.006                           | NA                                        |
| 4                | 05/21/2025         | 07:30:11         | 0.007                           | NA                                        |
| 5                | 05/21/2025         | 07:31:11         | 0.006                           | NA                                        |
| 6                | 05/21/2025         | 07:32:11         | 0.006                           | NA                                        |
| 7                | 05/21/2025         | 12:05:26         | 0                               | NA                                        |
| 8                | 05/21/2025         | 12:06:11         | 0.024                           | NA                                        |

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| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/21/2025         | 07:29:54         | 0.373                           | NA                                        |
| 2                  | 05/21/2025         | 07:30:54         | 0.394                           | NA                                        |
| 3                  | 05/21/2025         | 07:31:54         | 0.382                           | NA                                        |
| 4                  | 05/21/2025         | 07:32:54         | 0.352                           | NA                                        |
| 5                  | 05/21/2025         | 07:33:54         | 0.343                           | NA                                        |
| 6                  | 05/21/2025         | 07:34:54         | 0.346                           | NA                                        |
| 7                  | 05/21/2025         | 07:35:54         | 0.348                           | NA                                        |
| 8                  | 05/21/2025         | 07:36:54         | 0.345                           | NA                                        |
| 9                  | 05/21/2025         | 07:37:54         | 0.349                           | NA                                        |
| 10                 | 05/21/2025         | 07:38:54         | 0.346                           | NA                                        |
| 11                 | 05/21/2025         | 07:39:54         | 0.346                           | NA                                        |
| 12                 | 05/21/2025         | 07:40:54         | 0.349                           | NA                                        |
| 13                 | 05/21/2025         | 07:41:54         | 0.349                           | NA                                        |
| 14                 | 05/21/2025         | 07:42:54         | 0.353                           | NA                                        |
| 15                 | 05/21/2025         | 07:43:54         | 0.357                           | 0.355                                     |
| 16                 | 05/21/2025         | 07:44:54         | 0.359                           | 0.355                                     |
| 17                 | 05/21/2025         | 07:45:54         | 0.364                           | 0.353                                     |
| 18                 | 05/21/2025         | 07:46:54         | 0.368                           | 0.352                                     |
| 19                 | 05/21/2025         | 07:47:54         | 0.424                           | 0.356                                     |
| 20                 | 05/21/2025         | 07:48:54         | 0.399                           | 0.360                                     |
| 21                 | 05/21/2025         | 07:49:54         | 0.452                           | 0.367                                     |
| 22                 | 05/21/2025         | 07:50:54         | 0.505                           | 0.378                                     |
| 23                 | 05/21/2025         | 07:51:54         | 0.387                           | 0.380                                     |
| 24                 | 05/21/2025         | 07:52:54         | 0.373                           | 0.382                                     |
| 25                 | 05/21/2025         | 07:53:54         | 0.365                           | 0.383                                     |
| 26                 | 05/21/2025         | 07:54:54         | 0.373                           | 0.385                                     |
| 27                 | 05/21/2025         | 07:55:54         | 0.377                           | 0.387                                     |
| 28                 | 05/21/2025         | 07:56:54         | 0.377                           | 0.389                                     |
| 29                 | 05/21/2025         | 07:57:54         | 0.375                           | 0.390                                     |
| 30                 | 05/21/2025         | 07:58:54         | 0.378                           | 0.392                                     |
| 31                 | 05/21/2025         | 07:59:54         | 0.376                           | 0.393                                     |
| 32                 | 05/21/2025         | 08:00:54         | 0.377                           | 0.394                                     |
| 33                 | 05/21/2025         | 08:01:54         | 0.371                           | 0.394                                     |
| 34                 | 05/21/2025         | 08:02:54         | 0.37                            | 0.390                                     |
| 35                 | 05/21/2025         | 08:03:54         | 0.368                           | 0.388                                     |
| 36                 | 05/21/2025         | 08:04:54         | 0.369                           | 0.383                                     |
| 37                 | 05/21/2025         | 08:05:54         | 0.368                           | 0.374                                     |
| 38                 | 05/21/2025         | 08:06:54         | 0.368                           | 0.372                                     |
| 39                 | 05/21/2025         | 08:07:54         | 0.366                           | 0.372                                     |
| 40                 | 05/21/2025         | 08:08:54         | 0.367                           | 0.372                                     |
| 41                 | 05/21/2025         | 08:09:54         | 0.368                           | 0.372                                     |
| 42                 | 05/21/2025         | 08:10:54         | 0.37                            | 0.371                                     |
| 43                 | 05/21/2025         | 08:11:54         | 0.391                           | 0.372                                     |
| 44                 | 05/21/2025         | 08:12:54         | 0.421                           | 0.375                                     |
| 45                 | 05/21/2025         | 08:13:54         | 0.378                           | 0.375                                     |
| 46                 | 05/21/2025         | 08:14:54         | 0.377                           | 0.375                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/21/2025 | 08:15:54 | 0.378 | 0.375 |
| 48 | 05/21/2025 | 08:16:54 | 0.382 | 0.376 |
| 49 | 05/21/2025 | 08:17:54 | 0.386 | 0.377 |
| 50 | 05/21/2025 | 08:18:54 | 0.405 | 0.380 |
| 51 | 05/21/2025 | 08:19:54 | 0.389 | 0.381 |
| 52 | 05/21/2025 | 08:20:54 | 0.39  | 0.382 |
| 53 | 05/21/2025 | 08:21:54 | 0.395 | 0.384 |
| 54 | 05/21/2025 | 08:22:54 | 0.394 | 0.386 |
| 55 | 05/21/2025 | 08:23:54 | 0.392 | 0.388 |
| 56 | 05/21/2025 | 08:24:54 | 0.396 | 0.390 |
| 57 | 05/21/2025 | 08:25:54 | 0.399 | 0.392 |
| 58 | 05/21/2025 | 08:26:54 | 0.397 | 0.392 |
| 59 | 05/21/2025 | 08:27:54 | 0.402 | 0.391 |
| 60 | 05/21/2025 | 08:28:54 | 0.404 | 0.392 |
| 61 | 05/21/2025 | 08:29:54 | 0.41  | 0.395 |
| 62 | 05/21/2025 | 08:30:54 | 0.418 | 0.397 |
| 63 | 05/21/2025 | 08:31:54 | 0.425 | 0.400 |
| 64 | 05/21/2025 | 08:32:54 | 0.418 | 0.402 |
| 65 | 05/21/2025 | 08:33:54 | 0.43  | 0.404 |
| 66 | 05/21/2025 | 08:34:54 | 0.407 | 0.405 |
| 67 | 05/21/2025 | 08:35:54 | 0.407 | 0.406 |
| 68 | 05/21/2025 | 08:36:54 | 0.407 | 0.407 |
| 69 | 05/21/2025 | 08:37:54 | 0.402 | 0.408 |
| 70 | 05/21/2025 | 08:38:54 | 0.398 | 0.408 |
| 71 | 05/21/2025 | 08:39:54 | 0.399 | 0.408 |
| 72 | 05/21/2025 | 08:40:54 | 0.398 | 0.408 |
| 73 | 05/21/2025 | 08:41:54 | 0.39  | 0.408 |
| 74 | 05/21/2025 | 08:42:54 | 0.392 | 0.407 |
| 75 | 05/21/2025 | 08:43:54 | 0.393 | 0.406 |
| 76 | 05/21/2025 | 08:44:54 | 0.394 | 0.405 |
| 77 | 05/21/2025 | 08:45:54 | 0.394 | 0.404 |
| 78 | 05/21/2025 | 08:46:54 | 0.399 | 0.402 |
| 79 | 05/21/2025 | 08:47:54 | 0.397 | 0.400 |
| 80 | 05/21/2025 | 08:48:54 | 0.399 | 0.398 |
| 81 | 05/21/2025 | 08:49:54 | 0.398 | 0.398 |
| 82 | 05/21/2025 | 08:50:54 | 0.398 | 0.397 |
| 83 | 05/21/2025 | 08:51:54 | 0.398 | 0.397 |
| 84 | 05/21/2025 | 08:52:54 | 0.399 | 0.396 |
| 85 | 05/21/2025 | 08:53:54 | 0.404 | 0.397 |
| 86 | 05/21/2025 | 08:54:54 | 0.403 | 0.397 |
| 87 | 05/21/2025 | 08:55:54 | 0.399 | 0.397 |
| 88 | 05/21/2025 | 08:56:54 | 0.4   | 0.398 |
| 89 | 05/21/2025 | 08:57:54 | 0.4   | 0.398 |
| 90 | 05/21/2025 | 08:58:54 | 0.4   | 0.399 |
| 91 | 05/21/2025 | 08:59:54 | 0.4   | 0.399 |
| 92 | 05/21/2025 | 09:00:54 | 0.4   | 0.400 |
| 93 | 05/21/2025 | 09:01:54 | 0.401 | 0.400 |
| 94 | 05/21/2025 | 09:02:54 | 0.401 | 0.400 |
| 95 | 05/21/2025 | 09:03:54 | 0.401 | 0.400 |

05/21/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/21/2025 | 09:04:54 | 0.402 | 0.400 |
| 97  | 05/21/2025 | 09:05:54 | 0.403 | 0.401 |
| 98  | 05/21/2025 | 09:06:54 | 0.402 | 0.401 |
| 99  | 05/21/2025 | 09:07:54 | 0.401 | 0.401 |
| 100 | 05/21/2025 | 09:08:54 | 0.401 | 0.401 |
| 101 | 05/21/2025 | 09:09:54 | 0.402 | 0.401 |
| 102 | 05/21/2025 | 09:10:54 | 0.402 | 0.401 |
| 103 | 05/21/2025 | 09:11:54 | 0.403 | 0.401 |
| 104 | 05/21/2025 | 09:12:54 | 0.404 | 0.402 |
| 105 | 05/21/2025 | 09:13:54 | 0.404 | 0.402 |
| 106 | 05/21/2025 | 09:14:54 | 0.404 | 0.402 |
| 107 | 05/21/2025 | 09:15:54 | 0.405 | 0.402 |
| 108 | 05/21/2025 | 09:16:54 | 0.405 | 0.403 |
| 109 | 05/21/2025 | 09:17:54 | 0.407 | 0.403 |
| 110 | 05/21/2025 | 09:18:54 | 0.407 | 0.403 |
| 111 | 05/21/2025 | 09:19:54 | 0.407 | 0.404 |
| 112 | 05/21/2025 | 09:20:54 | 0.408 | 0.404 |
| 113 | 05/21/2025 | 09:21:54 | 0.408 | 0.405 |
| 114 | 05/21/2025 | 09:22:54 | 0.408 | 0.405 |
| 115 | 05/21/2025 | 09:23:54 | 0.409 | 0.406 |
| 116 | 05/21/2025 | 09:24:54 | 0.41  | 0.406 |
| 117 | 05/21/2025 | 09:25:54 | 0.42  | 0.407 |
| 118 | 05/21/2025 | 09:26:54 | 0.44  | 0.410 |
| 119 | 05/21/2025 | 09:27:54 | 0.415 | 0.410 |
| 120 | 05/21/2025 | 09:28:54 | 0.411 | 0.411 |
| 121 | 05/21/2025 | 09:29:54 | 0.412 | 0.411 |
| 122 | 05/21/2025 | 09:30:54 | 0.409 | 0.412 |
| 123 | 05/21/2025 | 09:31:54 | 0.412 | 0.412 |
| 124 | 05/21/2025 | 09:32:54 | 0.41  | 0.412 |
| 125 | 05/21/2025 | 09:33:54 | 0.41  | 0.413 |
| 126 | 05/21/2025 | 09:34:54 | 0.409 | 0.413 |
| 127 | 05/21/2025 | 09:35:54 | 0.41  | 0.413 |
| 128 | 05/21/2025 | 09:36:54 | 0.406 | 0.413 |
| 129 | 05/21/2025 | 09:37:54 | 0.402 | 0.412 |
| 130 | 05/21/2025 | 09:38:54 | 0.401 | 0.412 |
| 131 | 05/21/2025 | 09:39:54 | 0.402 | 0.411 |
| 132 | 05/21/2025 | 09:40:54 | 0.402 | 0.410 |
| 133 | 05/21/2025 | 09:41:54 | 0.401 | 0.407 |
| 134 | 05/21/2025 | 09:42:54 | 0.4   | 0.406 |
| 135 | 05/21/2025 | 09:43:54 | 0.399 | 0.406 |
| 136 | 05/21/2025 | 09:44:54 | 0.401 | 0.405 |
| 137 | 05/21/2025 | 09:45:54 | 0.405 | 0.405 |
| 138 | 05/21/2025 | 09:46:54 | 0.398 | 0.404 |
| 139 | 05/21/2025 | 09:47:54 | 0.404 | 0.403 |
| 140 | 05/21/2025 | 09:48:54 | 0.404 | 0.403 |
| 141 | 05/21/2025 | 09:49:54 | 0.402 | 0.402 |
| 142 | 05/21/2025 | 09:50:54 | 0.408 | 0.402 |
| 143 | 05/21/2025 | 09:51:54 | 0.399 | 0.402 |
| 144 | 05/21/2025 | 09:52:54 | 0.399 | 0.402 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/21/2025 | 09:53:54 | 0.401 | 0.402 |
| 146 | 05/21/2025 | 09:54:54 | 0.406 | 0.402 |
| 147 | 05/21/2025 | 09:55:54 | 0.405 | 0.402 |
| 148 | 05/21/2025 | 09:56:54 | 0.403 | 0.402 |
| 149 | 05/21/2025 | 09:57:54 | 0.397 | 0.402 |
| 150 | 05/21/2025 | 09:58:54 | 0.393 | 0.402 |
| 151 | 05/21/2025 | 09:59:54 | 0.394 | 0.401 |
| 152 | 05/21/2025 | 10:00:54 | 0.388 | 0.400 |
| 153 | 05/21/2025 | 10:01:54 | 0.39  | 0.400 |
| 154 | 05/21/2025 | 10:02:54 | 0.386 | 0.398 |
| 155 | 05/21/2025 | 10:03:54 | 0.382 | 0.397 |
| 156 | 05/21/2025 | 10:04:54 | 0.382 | 0.396 |
| 157 | 05/21/2025 | 10:05:54 | 0.381 | 0.394 |
| 158 | 05/21/2025 | 10:06:54 | 0.383 | 0.393 |
| 159 | 05/21/2025 | 10:07:54 | 0.384 | 0.392 |
| 160 | 05/21/2025 | 10:08:54 | 0.384 | 0.391 |
| 161 | 05/21/2025 | 10:09:54 | 0.381 | 0.389 |
| 162 | 05/21/2025 | 10:10:54 | 0.382 | 0.387 |
| 163 | 05/21/2025 | 10:11:54 | 0.379 | 0.386 |
| 164 | 05/21/2025 | 10:12:54 | 0.378 | 0.384 |
| 165 | 05/21/2025 | 10:13:54 | 0.383 | 0.384 |
| 166 | 05/21/2025 | 10:14:54 | 0.376 | 0.383 |
| 167 | 05/21/2025 | 10:15:54 | 0.379 | 0.382 |
| 168 | 05/21/2025 | 10:16:54 | 0.384 | 0.382 |
| 169 | 05/21/2025 | 10:17:54 | 0.382 | 0.381 |
| 170 | 05/21/2025 | 10:18:54 | 0.382 | 0.381 |
| 171 | 05/21/2025 | 10:19:54 | 0.392 | 0.382 |
| 172 | 05/21/2025 | 10:20:54 | 0.385 | 0.382 |
| 173 | 05/21/2025 | 10:21:54 | 0.385 | 0.382 |
| 174 | 05/21/2025 | 10:22:54 | 0.383 | 0.382 |
| 175 | 05/21/2025 | 10:23:54 | 0.384 | 0.382 |
| 176 | 05/21/2025 | 10:24:54 | 0.382 | 0.382 |
| 177 | 05/21/2025 | 10:25:54 | 0.385 | 0.383 |
| 178 | 05/21/2025 | 10:26:54 | 0.386 | 0.383 |
| 179 | 05/21/2025 | 10:27:54 | 0.387 | 0.384 |
| 180 | 05/21/2025 | 10:28:54 | 0.384 | 0.384 |
| 181 | 05/21/2025 | 10:29:54 | 0.379 | 0.384 |
| 182 | 05/21/2025 | 10:30:54 | 0.388 | 0.385 |
| 183 | 05/21/2025 | 10:31:54 | 0.397 | 0.385 |
| 184 | 05/21/2025 | 10:32:54 | 0.385 | 0.386 |



05/22/2025

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/22/2025         | 07:16:51         | 0.035                           | NA                                        |
| 2                | 05/22/2025         | 07:17:51         | 0.024                           | NA                                        |
| 3                | 05/22/2025         | 07:18:51         | 0.012                           | NA                                        |
| 4                | 05/22/2025         | 07:19:51         | 0.009                           | NA                                        |
| 5                | 05/22/2025         | 07:20:51         | 0.006                           | NA                                        |
| 6                | 05/22/2025         | 07:21:51         | 0.005                           | NA                                        |
| 7                | 05/22/2025         | 07:22:51         | 0.003                           | NA                                        |
| 8                | 05/22/2025         | 07:23:51         | 0.002                           | NA                                        |
| 9                | 05/22/2025         | 07:24:51         | 0.002                           | NA                                        |
| 10               | 05/22/2025         | 07:25:51         | 0.004                           | NA                                        |
| 11               | 05/22/2025         | 07:26:51         | 0.001                           | NA                                        |
| 12               | 05/22/2025         | 07:27:51         | 0.001                           | NA                                        |
| 13               | 05/22/2025         | 07:28:51         | 0.001                           | NA                                        |
| 14               | 05/22/2025         | 07:29:51         | 0                               | NA                                        |
| 15               | 05/22/2025         | 07:30:51         | 0                               | 0.007                                     |
| 16               | 05/22/2025         | 07:31:51         | 0                               | 0.005                                     |
| 17               | 05/22/2025         | 07:32:51         | 0                               | 0.003                                     |
| 18               | 05/22/2025         | 07:33:51         | 0                               | 0.002                                     |
| 19               | 05/22/2025         | 07:34:51         | 0                               | 0.002                                     |
| 20               | 05/22/2025         | 07:35:51         | 0                               | 0.001                                     |
| 21               | 05/22/2025         | 07:36:51         | 0                               | 0.001                                     |
| 22               | 05/22/2025         | 07:37:51         | 0                               | 0.001                                     |
| 23               | 05/22/2025         | 07:38:51         | 0                               | 0.001                                     |
| 24               | 05/22/2025         | 07:39:51         | 0                               | 0.000                                     |
| 25               | 05/22/2025         | 07:40:51         | 0                               | 0.000                                     |
| 26               | 05/22/2025         | 07:41:51         | 0                               | 0.000                                     |
| 27               | 05/22/2025         | 07:42:51         | 0                               | 0.000                                     |
| 28               | 05/22/2025         | 07:43:51         | 0                               | 0.000                                     |
| 29               | 05/22/2025         | 07:44:51         | 0                               | 0.000                                     |
| 30               | 05/22/2025         | 07:45:51         | 0                               | 0.000                                     |
| 31               | 05/22/2025         | 07:46:51         | 0                               | 0.000                                     |
| 32               | 05/22/2025         | 07:47:51         | 0                               | 0.000                                     |
| 33               | 05/22/2025         | 07:48:51         | 0                               | 0.000                                     |
| 34               | 05/22/2025         | 07:49:51         | 0                               | 0.000                                     |
| 35               | 05/22/2025         | 07:50:51         | 0                               | 0.000                                     |
| 36               | 05/22/2025         | 07:51:51         | 0                               | 0.000                                     |
| 37               | 05/22/2025         | 07:52:51         | 0                               | 0.000                                     |
| 38               | 05/22/2025         | 07:53:51         | 0                               | 0.000                                     |
| 39               | 05/22/2025         | 07:54:51         | 0                               | 0.000                                     |
| 40               | 05/22/2025         | 07:55:51         | 0                               | 0.000                                     |
| 41               | 05/22/2025         | 07:56:51         | 0                               | 0.000                                     |
| 42               | 05/22/2025         | 07:57:51         | 0                               | 0.000                                     |
| 43               | 05/22/2025         | 07:58:51         | 0                               | 0.000                                     |
| 44               | 05/22/2025         | 07:59:51         | 0                               | 0.000                                     |
| 45               | 05/22/2025         | 08:00:51         | 0                               | 0.000                                     |
| 46               | 05/22/2025         | 08:01:51         | 0                               | 0.000                                     |

05/22/2025

|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/22/2025 | 08:02:51 | 0     | 0.000 |
| 48 | 05/22/2025 | 08:03:51 | 0     | 0.000 |
| 49 | 05/22/2025 | 08:04:51 | 0     | 0.000 |
| 50 | 05/22/2025 | 08:05:51 | 0     | 0.000 |
| 51 | 05/22/2025 | 08:06:51 | 0     | 0.000 |
| 52 | 05/22/2025 | 08:07:51 | 0     | 0.000 |
| 53 | 05/22/2025 | 08:08:51 | 0     | 0.000 |
| 54 | 05/22/2025 | 08:09:51 | 0     | 0.000 |
| 55 | 05/22/2025 | 08:10:51 | 0     | 0.000 |
| 56 | 05/22/2025 | 08:11:51 | 0     | 0.000 |
| 57 | 05/22/2025 | 08:12:51 | 0     | 0.000 |
| 58 | 05/22/2025 | 08:13:51 | 0     | 0.000 |
| 59 | 05/22/2025 | 08:14:51 | 0     | 0.000 |
| 60 | 05/22/2025 | 08:15:51 | 0     | 0.000 |
| 61 | 05/22/2025 | 08:16:51 | 0     | 0.000 |
| 62 | 05/22/2025 | 08:17:51 | 0     | 0.000 |
| 63 | 05/22/2025 | 08:18:51 | 0     | 0.000 |
| 64 | 05/22/2025 | 08:19:51 | 0     | 0.000 |
| 65 | 05/22/2025 | 08:20:51 | 0     | 0.000 |
| 66 | 05/22/2025 | 08:21:51 | 0     | 0.000 |
| 67 | 05/22/2025 | 08:22:51 | 0     | 0.000 |
| 68 | 05/22/2025 | 08:23:51 | 0     | 0.000 |
| 69 | 05/22/2025 | 08:24:51 | 0     | 0.000 |
| 70 | 05/22/2025 | 08:25:51 | 0     | 0.000 |
| 71 | 05/22/2025 | 08:26:51 | 0     | 0.000 |
| 72 | 05/22/2025 | 08:27:51 | 0     | 0.000 |
| 73 | 05/22/2025 | 08:28:51 | 0     | 0.000 |
| 74 | 05/22/2025 | 08:29:51 | 0     | 0.000 |
| 75 | 05/22/2025 | 08:30:51 | 0     | 0.000 |
| 76 | 05/22/2025 | 08:31:51 | 0     | 0.000 |
| 77 | 05/22/2025 | 08:32:51 | 0     | 0.000 |
| 78 | 05/22/2025 | 08:33:51 | 0     | 0.000 |
| 79 | 05/22/2025 | 08:34:51 | 0     | 0.000 |
| 80 | 05/22/2025 | 08:35:51 | 0     | 0.000 |
| 81 | 05/22/2025 | 08:36:51 | 0     | 0.000 |
| 82 | 05/22/2025 | 08:37:51 | 0     | 0.000 |
| 83 | 05/22/2025 | 08:38:51 | 0     | 0.000 |
| 84 | 05/22/2025 | 08:39:51 | 0     | 0.000 |
| 85 | 05/22/2025 | 08:40:51 | 0.004 | 0.000 |
| 86 | 05/22/2025 | 08:41:51 | 0.003 | 0.000 |
| 87 | 05/22/2025 | 08:42:51 | 0.001 | 0.001 |
| 88 | 05/22/2025 | 08:43:51 | 0.001 | 0.001 |
| 89 | 05/22/2025 | 08:44:51 | 0     | 0.001 |
| 90 | 05/22/2025 | 08:45:51 | 0     | 0.001 |
| 91 | 05/22/2025 | 08:46:51 | 0     | 0.001 |
| 92 | 05/22/2025 | 08:47:51 | 0     | 0.001 |
| 93 | 05/22/2025 | 08:48:51 | 0     | 0.001 |
| 94 | 05/22/2025 | 08:49:51 | 0     | 0.001 |
| 95 | 05/22/2025 | 08:50:51 | 0     | 0.001 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 96  | 05/22/2025 | 08:51:51 | 0 | 0.001 |
| 97  | 05/22/2025 | 08:52:51 | 0 | 0.001 |
| 98  | 05/22/2025 | 08:53:51 | 0 | 0.001 |
| 99  | 05/22/2025 | 08:54:51 | 0 | 0.001 |
| 100 | 05/22/2025 | 08:55:51 | 0 | 0.000 |
| 101 | 05/22/2025 | 08:56:51 | 0 | 0.000 |
| 102 | 05/22/2025 | 08:57:51 | 0 | 0.000 |
| 103 | 05/22/2025 | 08:58:51 | 0 | 0.000 |
| 104 | 05/22/2025 | 08:59:51 | 0 | 0.000 |
| 105 | 05/22/2025 | 09:00:51 | 0 | 0.000 |
| 106 | 05/22/2025 | 09:01:51 | 0 | 0.000 |
| 107 | 05/22/2025 | 09:02:51 | 0 | 0.000 |
| 108 | 05/22/2025 | 09:03:51 | 0 | 0.000 |
| 109 | 05/22/2025 | 09:04:51 | 0 | 0.000 |
| 110 | 05/22/2025 | 09:05:51 | 0 | 0.000 |
| 111 | 05/22/2025 | 09:06:51 | 0 | 0.000 |
| 112 | 05/22/2025 | 09:07:51 | 0 | 0.000 |
| 113 | 05/22/2025 | 09:08:51 | 0 | 0.000 |
| 114 | 05/22/2025 | 09:09:51 | 0 | 0.000 |
| 115 | 05/22/2025 | 09:10:51 | 0 | 0.000 |
| 116 | 05/22/2025 | 09:11:51 | 0 | 0.000 |
| 117 | 05/22/2025 | 09:12:51 | 0 | 0.000 |
| 118 | 05/22/2025 | 09:13:51 | 0 | 0.000 |
| 119 | 05/22/2025 | 09:14:51 | 0 | 0.000 |
| 120 | 05/22/2025 | 09:15:51 | 0 | 0.000 |
| 121 | 05/22/2025 | 09:16:51 | 0 | 0.000 |
| 122 | 05/22/2025 | 09:17:51 | 0 | 0.000 |
| 123 | 05/22/2025 | 09:18:51 | 0 | 0.000 |
| 124 | 05/22/2025 | 09:19:51 | 0 | 0.000 |
| 125 | 05/22/2025 | 09:20:51 | 0 | 0.000 |
| 126 | 05/22/2025 | 09:21:51 | 0 | 0.000 |
| 127 | 05/22/2025 | 09:22:51 | 0 | 0.000 |
| 128 | 05/22/2025 | 09:23:51 | 0 | 0.000 |
| 129 | 05/22/2025 | 09:24:51 | 0 | 0.000 |
| 130 | 05/22/2025 | 09:25:51 | 0 | 0.000 |
| 131 | 05/22/2025 | 09:26:51 | 0 | 0.000 |
| 132 | 05/22/2025 | 09:27:51 | 0 | 0.000 |
| 133 | 05/22/2025 | 09:28:51 | 0 | 0.000 |
| 134 | 05/22/2025 | 09:29:51 | 0 | 0.000 |
| 135 | 05/22/2025 | 09:30:51 | 0 | 0.000 |
| 136 | 05/22/2025 | 09:31:51 | 0 | 0.000 |
| 137 | 05/22/2025 | 09:32:51 | 0 | 0.000 |
| 138 | 05/22/2025 | 09:33:51 | 0 | 0.000 |
| 139 | 05/22/2025 | 09:34:51 | 0 | 0.000 |
| 140 | 05/22/2025 | 09:35:51 | 0 | 0.000 |
| 141 | 05/22/2025 | 09:36:51 | 0 | 0.000 |
| 142 | 05/22/2025 | 09:37:51 | 0 | 0.000 |
| 143 | 05/22/2025 | 09:38:51 | 0 | 0.000 |
| 144 | 05/22/2025 | 09:39:51 | 0 | 0.000 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 145 | 05/22/2025 | 09:40:51 | 0 | 0.000 |
| 146 | 05/22/2025 | 09:41:51 | 0 | 0.000 |
| 147 | 05/22/2025 | 09:42:51 | 0 | 0.000 |
| 148 | 05/22/2025 | 09:43:51 | 0 | 0.000 |
| 149 | 05/22/2025 | 09:44:51 | 0 | 0.000 |
| 150 | 05/22/2025 | 09:45:51 | 0 | 0.000 |
| 151 | 05/22/2025 | 09:46:51 | 0 | 0.000 |
| 152 | 05/22/2025 | 09:47:51 | 0 | 0.000 |
| 153 | 05/22/2025 | 09:48:51 | 0 | 0.000 |
| 154 | 05/22/2025 | 09:49:51 | 0 | 0.000 |
| 155 | 05/22/2025 | 09:50:51 | 0 | 0.000 |
| 156 | 05/22/2025 | 09:51:51 | 0 | 0.000 |
| 157 | 05/22/2025 | 09:52:51 | 0 | 0.000 |
| 158 | 05/22/2025 | 09:53:51 | 0 | 0.000 |
| 159 | 05/22/2025 | 09:54:51 | 0 | 0.000 |
| 160 | 05/22/2025 | 09:55:51 | 0 | 0.000 |
| 161 | 05/22/2025 | 09:56:51 | 0 | 0.000 |
| 162 | 05/22/2025 | 09:57:51 | 0 | 0.000 |
| 163 | 05/22/2025 | 09:58:51 | 0 | 0.000 |
| 164 | 05/22/2025 | 09:59:51 | 0 | 0.000 |
| 165 | 05/22/2025 | 10:00:51 | 0 | 0.000 |
| 166 | 05/22/2025 | 10:01:51 | 0 | 0.000 |
| 167 | 05/22/2025 | 10:02:51 | 0 | 0.000 |
| 168 | 05/22/2025 | 10:03:51 | 0 | 0.000 |
| 169 | 05/22/2025 | 10:04:51 | 0 | 0.000 |
| 170 | 05/22/2025 | 10:05:51 | 0 | 0.000 |
| 171 | 05/22/2025 | 10:06:51 | 0 | 0.000 |
| 172 | 05/22/2025 | 10:07:51 | 0 | 0.000 |
| 173 | 05/22/2025 | 10:08:51 | 0 | 0.000 |
| 174 | 05/22/2025 | 10:09:51 | 0 | 0.000 |
| 175 | 05/22/2025 | 10:10:51 | 0 | 0.000 |
| 176 | 05/22/2025 | 10:11:51 | 0 | 0.000 |
| 177 | 05/22/2025 | 10:12:51 | 0 | 0.000 |
| 178 | 05/22/2025 | 10:13:51 | 0 | 0.000 |
| 179 | 05/22/2025 | 10:14:51 | 0 | 0.000 |
| 180 | 05/22/2025 | 10:15:51 | 0 | 0.000 |
| 181 | 05/22/2025 | 10:16:51 | 0 | 0.000 |
| 182 | 05/22/2025 | 10:17:51 | 0 | 0.000 |
| 183 | 05/22/2025 | 10:18:51 | 0 | 0.000 |
| 184 | 05/22/2025 | 10:19:51 | 0 | 0.000 |
| 185 | 05/22/2025 | 10:20:51 | 0 | 0.000 |
| 186 | 05/22/2025 | 10:21:51 | 0 | 0.000 |
| 187 | 05/22/2025 | 10:22:51 | 0 | 0.000 |
| 188 | 05/22/2025 | 10:23:51 | 0 | 0.000 |
| 189 | 05/22/2025 | 10:24:51 | 0 | 0.000 |
| 190 | 05/22/2025 | 10:25:51 | 0 | 0.000 |
| 191 | 05/22/2025 | 10:26:51 | 0 | 0.000 |
| 192 | 05/22/2025 | 10:27:51 | 0 | 0.000 |
| 193 | 05/22/2025 | 10:28:51 | 0 | 0.000 |

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 194 | 05/22/2025 | 10:29:51 | 0 | 0.000 |
| 195 | 05/22/2025 | 10:30:51 | 0 | 0.000 |
| 196 | 05/22/2025 | 10:31:51 | 0 | 0.000 |
| 197 | 05/22/2025 | 10:32:51 | 0 | 0.000 |
| 198 | 05/22/2025 | 10:33:51 | 0 | 0.000 |
| 199 | 05/22/2025 | 10:34:51 | 0 | 0.000 |
| 200 | 05/22/2025 | 10:35:51 | 0 | 0.000 |
| 201 | 05/22/2025 | 10:36:51 | 0 | 0.000 |
| 202 | 05/22/2025 | 10:37:51 | 0 | 0.000 |
| 203 | 05/22/2025 | 10:38:51 | 0 | 0.000 |
| 204 | 05/22/2025 | 10:39:51 | 0 | 0.000 |
| 205 | 05/22/2025 | 10:40:51 | 0 | 0.000 |
| 206 | 05/22/2025 | 10:41:51 | 0 | 0.000 |
| 207 | 05/22/2025 | 10:42:51 | 0 | 0.000 |
| 208 | 05/22/2025 | 10:43:51 | 0 | 0.000 |
| 209 | 05/22/2025 | 10:44:51 | 0 | 0.000 |
| 210 | 05/22/2025 | 10:45:51 | 0 | 0.000 |
| 211 | 05/22/2025 | 10:46:51 | 0 | 0.000 |
| 212 | 05/22/2025 | 10:47:51 | 0 | 0.000 |
| 213 | 05/22/2025 | 10:48:51 | 0 | 0.000 |
| 214 | 05/22/2025 | 10:49:51 | 0 | 0.000 |
| 215 | 05/22/2025 | 10:50:51 | 0 | 0.000 |
| 216 | 05/22/2025 | 10:51:51 | 0 | 0.000 |
| 217 | 05/22/2025 | 10:52:51 | 0 | 0.000 |
| 218 | 05/22/2025 | 10:53:51 | 0 | 0.000 |
| 219 | 05/22/2025 | 10:54:51 | 0 | 0.000 |
| 220 | 05/22/2025 | 10:55:51 | 0 | 0.000 |
| 221 | 05/22/2025 | 10:56:51 | 0 | 0.000 |
| 222 | 05/22/2025 | 10:57:51 | 0 | 0.000 |
| 223 | 05/22/2025 | 10:58:51 | 0 | 0.000 |
| 224 | 05/22/2025 | 10:59:51 | 0 | 0.000 |
| 225 | 05/22/2025 | 11:00:51 | 0 | 0.000 |
| 226 | 05/22/2025 | 11:01:51 | 0 | 0.000 |
| 227 | 05/22/2025 | 11:02:51 | 0 | 0.000 |
| 228 | 05/22/2025 | 11:03:51 | 0 | 0.000 |
| 229 | 05/22/2025 | 11:04:51 | 0 | 0.000 |
| 230 | 05/22/2025 | 11:05:51 | 0 | 0.000 |
| 231 | 05/22/2025 | 11:06:51 | 0 | 0.000 |
| 232 | 05/22/2025 | 11:07:51 | 0 | 0.000 |
| 233 | 05/22/2025 | 11:08:51 | 0 | 0.000 |
| 234 | 05/22/2025 | 11:09:51 | 0 | 0.000 |
| 235 | 05/22/2025 | 11:10:51 | 0 | 0.000 |
| 236 | 05/22/2025 | 11:11:51 | 0 | 0.000 |
| 237 | 05/22/2025 | 11:12:51 | 0 | 0.000 |
| 238 | 05/22/2025 | 11:13:51 | 0 | 0.000 |
| 239 | 05/22/2025 | 11:14:51 | 0 | 0.000 |
| 240 | 05/22/2025 | 11:15:51 | 0 | 0.000 |
| 241 | 05/22/2025 | 11:16:51 | 0 | 0.000 |
| 242 | 05/22/2025 | 11:17:51 | 0 | 0.000 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 243 | 05/22/2025 | 11:18:51 | 0 | 0.000 |
| 244 | 05/22/2025 | 11:19:51 | 0 | 0.000 |
| 245 | 05/22/2025 | 11:20:51 | 0 | 0.000 |
| 246 | 05/22/2025 | 11:21:51 | 0 | 0.000 |
| 247 | 05/22/2025 | 11:22:51 | 0 | 0.000 |
| 248 | 05/22/2025 | 11:23:51 | 0 | 0.000 |
| 249 | 05/22/2025 | 11:24:51 | 0 | 0.000 |
| 250 | 05/22/2025 | 11:25:51 | 0 | 0.000 |
| 251 | 05/22/2025 | 11:26:51 | 0 | 0.000 |
| 252 | 05/22/2025 | 11:27:51 | 0 | 0.000 |
| 253 | 05/22/2025 | 11:28:51 | 0 | 0.000 |
| 254 | 05/22/2025 | 11:29:51 | 0 | 0.000 |
| 255 | 05/22/2025 | 11:30:51 | 0 | 0.000 |
| 256 | 05/22/2025 | 11:31:51 | 0 | 0.000 |
| 257 | 05/22/2025 | 11:32:51 | 0 | 0.000 |
| 258 | 05/22/2025 | 11:33:51 | 0 | 0.000 |
| 259 | 05/22/2025 | 11:34:51 | 0 | 0.000 |
| 260 | 05/22/2025 | 11:35:51 | 0 | 0.000 |
| 261 | 05/22/2025 | 11:36:51 | 0 | 0.000 |
| 262 | 05/22/2025 | 11:37:51 | 0 | 0.000 |
| 263 | 05/22/2025 | 11:38:51 | 0 | 0.000 |
| 264 | 05/22/2025 | 11:39:51 | 0 | 0.000 |
| 265 | 05/22/2025 | 11:40:51 | 0 | 0.000 |
| 266 | 05/22/2025 | 11:41:51 | 0 | 0.000 |
| 267 | 05/22/2025 | 11:42:51 | 0 | 0.000 |
| 268 | 05/22/2025 | 11:43:51 | 0 | 0.000 |
| 269 | 05/22/2025 | 11:44:51 | 0 | 0.000 |
| 270 | 05/22/2025 | 11:45:51 | 0 | 0.000 |
| 271 | 05/22/2025 | 11:46:51 | 0 | 0.000 |
| 272 | 05/22/2025 | 11:47:51 | 0 | 0.000 |
| 273 | 05/22/2025 | 11:48:51 | 0 | 0.000 |
| 274 | 05/22/2025 | 11:49:51 | 0 | 0.000 |
| 275 | 05/22/2025 | 11:50:51 | 0 | 0.000 |
| 276 | 05/22/2025 | 11:51:51 | 0 | 0.000 |
| 277 | 05/22/2025 | 11:52:51 | 0 | 0.000 |
| 278 | 05/22/2025 | 11:53:51 | 0 | 0.000 |
| 279 | 05/22/2025 | 11:54:51 | 0 | 0.000 |
| 280 | 05/22/2025 | 11:55:51 | 0 | 0.000 |
| 281 | 05/22/2025 | 11:56:51 | 0 | 0.000 |
| 282 | 05/22/2025 | 11:57:51 | 0 | 0.000 |
| 283 | 05/22/2025 | 11:58:51 | 0 | 0.000 |
| 284 | 05/22/2025 | 11:59:51 | 0 | 0.000 |
| 285 | 05/22/2025 | 12:00:51 | 0 | 0.000 |
| 286 | 05/22/2025 | 12:01:51 | 0 | 0.000 |
| 287 | 05/22/2025 | 12:02:51 | 0 | 0.000 |
| 288 | 05/22/2025 | 12:03:51 | 0 | 0.000 |
| 289 | 05/22/2025 | 12:04:51 | 0 | 0.000 |
| 290 | 05/22/2025 | 12:05:51 | 0 | 0.000 |
| 291 | 05/22/2025 | 12:06:51 | 0 | 0.000 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 292 | 05/22/2025 | 12:07:51 | 0 | 0.000 |
| 293 | 05/22/2025 | 12:08:51 | 0 | 0.000 |
| 294 | 05/22/2025 | 12:09:51 | 0 | 0.000 |
| 295 | 05/22/2025 | 12:10:51 | 0 | 0.000 |
| 296 | 05/22/2025 | 12:11:51 | 0 | 0.000 |
| 297 | 05/22/2025 | 12:12:51 | 0 | 0.000 |
| 298 | 05/22/2025 | 12:13:51 | 0 | 0.000 |
| 299 | 05/22/2025 | 12:14:51 | 0 | 0.000 |
| 300 | 05/22/2025 | 12:15:51 | 0 | 0.000 |
| 301 | 05/22/2025 | 12:16:51 | 0 | 0.000 |
| 302 | 05/22/2025 | 12:17:51 | 0 | 0.000 |
| 303 | 05/22/2025 | 12:18:51 | 0 | 0.000 |
| 304 | 05/22/2025 | 12:19:51 | 0 | 0.000 |
| 305 | 05/22/2025 | 12:20:51 | 0 | 0.000 |
| 306 | 05/22/2025 | 12:21:51 | 0 | 0.000 |
| 307 | 05/22/2025 | 12:22:51 | 0 | 0.000 |
| 308 | 05/22/2025 | 12:23:51 | 0 | 0.000 |
| 309 | 05/22/2025 | 12:24:51 | 0 | 0.000 |
| 310 | 05/22/2025 | 12:25:51 | 0 | 0.000 |
| 311 | 05/22/2025 | 12:26:51 | 0 | 0.000 |
| 312 | 05/22/2025 | 12:27:51 | 0 | 0.000 |
| 313 | 05/22/2025 | 12:28:51 | 0 | 0.000 |
| 314 | 05/22/2025 | 12:29:51 | 0 | 0.000 |
| 315 | 05/22/2025 | 12:30:51 | 0 | 0.000 |
| 316 | 05/22/2025 | 12:31:51 | 0 | 0.000 |
| 317 | 05/22/2025 | 12:32:51 | 0 | 0.000 |
| 318 | 05/22/2025 | 12:33:51 | 0 | 0.000 |
| 319 | 05/22/2025 | 12:34:51 | 0 | 0.000 |
| 320 | 05/22/2025 | 12:35:51 | 0 | 0.000 |
| 321 | 05/22/2025 | 12:36:51 | 0 | 0.000 |
| 322 | 05/22/2025 | 12:37:51 | 0 | 0.000 |
| 323 | 05/22/2025 | 12:38:51 | 0 | 0.000 |
| 324 | 05/22/2025 | 12:39:51 | 0 | 0.000 |
| 325 | 05/22/2025 | 12:40:51 | 0 | 0.000 |
| 326 | 05/22/2025 | 12:41:51 | 0 | 0.000 |
| 327 | 05/22/2025 | 12:42:51 | 0 | 0.000 |
| 328 | 05/22/2025 | 12:43:51 | 0 | 0.000 |
| 329 | 05/22/2025 | 12:44:51 | 0 | 0.000 |
| 330 | 05/22/2025 | 12:45:51 | 0 | 0.000 |
| 331 | 05/22/2025 | 12:46:51 | 0 | 0.000 |
| 332 | 05/22/2025 | 12:47:51 | 0 | 0.000 |
| 333 | 05/22/2025 | 12:48:51 | 0 | 0.000 |
| 334 | 05/22/2025 | 12:49:51 | 0 | 0.000 |
| 335 | 05/22/2025 | 12:50:51 | 0 | 0.000 |
| 336 | 05/22/2025 | 12:51:51 | 0 | 0.000 |
| 337 | 05/22/2025 | 12:52:51 | 0 | 0.000 |
| 338 | 05/22/2025 | 12:53:51 | 0 | 0.000 |
| 339 | 05/22/2025 | 12:54:51 | 0 | 0.000 |
| 340 | 05/22/2025 | 12:55:51 | 0 | 0.000 |

05/22/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 05/22/2025 | 12:56:51 | 0     | 0.000 |
| 342 | 05/22/2025 | 12:57:51 | 0     | 0.000 |
| 343 | 05/22/2025 | 12:58:51 | 0     | 0.000 |
| 344 | 05/22/2025 | 12:59:51 | 0     | 0.000 |
| 345 | 05/22/2025 | 13:00:51 | 0     | 0.000 |
| 346 | 05/22/2025 | 13:01:51 | 0     | 0.000 |
| 347 | 05/22/2025 | 13:02:51 | 0     | 0.000 |
| 348 | 05/22/2025 | 13:03:51 | 0     | 0.000 |
| 349 | 05/22/2025 | 13:04:51 | 0     | 0.000 |
| 350 | 05/22/2025 | 13:05:51 | 0     | 0.000 |
| 351 | 05/22/2025 | 13:06:51 | 0     | 0.000 |
| 352 | 05/22/2025 | 13:07:51 | 0     | 0.000 |
| 353 | 05/22/2025 | 13:08:51 | 0     | 0.000 |
| 354 | 05/22/2025 | 13:09:51 | 0     | 0.000 |
| 355 | 05/22/2025 | 13:10:51 | 0     | 0.000 |
| 356 | 05/22/2025 | 13:11:51 | 0     | 0.000 |
| 357 | 05/22/2025 | 13:12:51 | 0     | 0.000 |
| 358 | 05/22/2025 | 13:13:51 | 0     | 0.000 |
| 359 | 05/22/2025 | 13:14:51 | 0     | 0.000 |
| 360 | 05/22/2025 | 13:15:51 | 0     | 0.000 |
| 361 | 05/22/2025 | 13:16:51 | 0     | 0.000 |
| 362 | 05/22/2025 | 13:17:51 | 0     | 0.000 |
| 363 | 05/22/2025 | 13:18:51 | 0     | 0.000 |
| 364 | 05/22/2025 | 13:19:51 | 0     | 0.000 |
| 365 | 05/22/2025 | 13:20:51 | 0     | 0.000 |
| 366 | 05/22/2025 | 13:21:51 | 0     | 0.000 |
| 367 | 05/22/2025 | 13:22:51 | 0     | 0.000 |
| 368 | 05/22/2025 | 13:23:51 | 0     | 0.000 |
| 369 | 05/22/2025 | 13:24:51 | 0     | 0.000 |
| 370 | 05/22/2025 | 13:25:51 | 0     | 0.000 |
| 371 | 05/22/2025 | 13:26:51 | 0     | 0.000 |
| 372 | 05/22/2025 | 13:27:51 | 0     | 0.000 |
| 373 | 05/22/2025 | 13:28:51 | 0     | 0.000 |
| 374 | 05/22/2025 | 13:29:51 | 0     | 0.000 |
| 375 | 05/22/2025 | 13:30:51 | 0     | 0.000 |
| 376 | 05/22/2025 | 13:31:51 | 0     | 0.000 |
| 377 | 05/22/2025 | 13:32:51 | 0     | 0.000 |
| 378 | 05/22/2025 | 13:33:51 | 0     | 0.000 |
| 379 | 05/22/2025 | 13:34:51 | 0     | 0.000 |
| 380 | 05/22/2025 | 13:35:51 | 0     | 0.000 |
| 381 | 05/22/2025 | 13:36:51 | 0     | 0.000 |
| 382 | 05/22/2025 | 13:37:51 | 0     | 0.000 |
| 383 | 05/22/2025 | 13:38:51 | 0     | 0.000 |
| 384 | 05/22/2025 | 13:39:51 | 0     | 0.000 |
| 385 | 05/22/2025 | 13:40:51 | 0     | 0.000 |
| 386 | 05/22/2025 | 13:41:51 | 0     | 0.000 |
| 387 | 05/22/2025 | 13:42:51 | 0     | 0.000 |
| 388 | 05/22/2025 | 13:43:51 | 0     | 0.000 |
| 389 | 05/22/2025 | 13:44:51 | 0.001 | 0.000 |



05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 390 | 05/22/2025 | 13:45:51 | 0 | 0.000 |
| 391 | 05/22/2025 | 13:46:51 | 0 | 0.000 |
| 392 | 05/22/2025 | 13:47:51 | 0 | 0.000 |
| 393 | 05/22/2025 | 13:48:51 | 0 | 0.000 |
| 394 | 05/22/2025 | 13:49:51 | 0 | 0.000 |
| 395 | 05/22/2025 | 13:50:51 | 0 | 0.000 |
| 396 | 05/22/2025 | 13:51:51 | 0 | 0.000 |
| 397 | 05/22/2025 | 13:52:51 | 0 | 0.000 |
| 398 | 05/22/2025 | 13:53:51 | 0 | 0.000 |
| 399 | 05/22/2025 | 13:54:51 | 0 | 0.000 |
| 400 | 05/22/2025 | 13:55:51 | 0 | 0.000 |
| 401 | 05/22/2025 | 13:56:51 | 0 | 0.000 |
| 402 | 05/22/2025 | 13:57:51 | 0 | 0.000 |
| 403 | 05/22/2025 | 13:58:51 | 0 | 0.000 |
| 404 | 05/22/2025 | 13:59:51 | 0 | 0.000 |
| 405 | 05/22/2025 | 14:00:51 | 0 | 0.000 |
| 406 | 05/22/2025 | 14:01:51 | 0 | 0.000 |
| 407 | 05/22/2025 | 14:02:51 | 0 | 0.000 |
| 408 | 05/22/2025 | 14:03:51 | 0 | 0.000 |
| 409 | 05/22/2025 | 14:04:51 | 0 | 0.000 |
| 410 | 05/22/2025 | 14:05:51 | 0 | 0.000 |
| 411 | 05/22/2025 | 14:06:51 | 0 | 0.000 |
| 412 | 05/22/2025 | 14:07:51 | 0 | 0.000 |
| 413 | 05/22/2025 | 14:08:51 | 0 | 0.000 |
| 414 | 05/22/2025 | 14:09:51 | 0 | 0.000 |
| 415 | 05/22/2025 | 14:10:51 | 0 | 0.000 |
| 416 | 05/22/2025 | 14:11:51 | 0 | 0.000 |
| 417 | 05/22/2025 | 14:12:51 | 0 | 0.000 |
| 418 | 05/22/2025 | 14:13:51 | 0 | 0.000 |
| 419 | 05/22/2025 | 14:14:51 | 0 | 0.000 |
| 420 | 05/22/2025 | 14:15:51 | 0 | 0.000 |
| 421 | 05/22/2025 | 14:16:51 | 0 | 0.000 |
| 422 | 05/22/2025 | 14:17:51 | 0 | 0.000 |
| 423 | 05/22/2025 | 14:18:51 | 0 | 0.000 |
| 424 | 05/22/2025 | 14:19:51 | 0 | 0.000 |
| 425 | 05/22/2025 | 14:20:51 | 0 | 0.000 |
| 426 | 05/22/2025 | 14:21:51 | 0 | 0.000 |
| 427 | 05/22/2025 | 14:22:51 | 0 | 0.000 |
| 428 | 05/22/2025 | 14:23:51 | 0 | 0.000 |
| 429 | 05/22/2025 | 14:24:51 | 0 | 0.000 |
| 430 | 05/22/2025 | 14:25:51 | 0 | 0.000 |
| 431 | 05/22/2025 | 14:26:51 | 0 | 0.000 |
| 432 | 05/22/2025 | 14:27:51 | 0 | 0.000 |
| 433 | 05/22/2025 | 14:28:51 | 0 | 0.000 |
| 434 | 05/22/2025 | 14:29:51 | 0 | 0.000 |
| 435 | 05/22/2025 | 14:30:51 | 0 | 0.000 |
| 436 | 05/22/2025 | 14:31:51 | 0 | 0.000 |
| 437 | 05/22/2025 | 14:32:51 | 0 | 0.000 |
| 438 | 05/22/2025 | 14:33:51 | 0 | 0.000 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 439 | 05/22/2025 | 14:34:51 | 0 | 0.000 |
| 440 | 05/22/2025 | 14:35:51 | 0 | 0.000 |
| 441 | 05/22/2025 | 14:36:51 | 0 | 0.000 |
| 442 | 05/22/2025 | 14:37:51 | 0 | 0.000 |
| 443 | 05/22/2025 | 14:38:51 | 0 | 0.000 |
| 444 | 05/22/2025 | 14:39:51 | 0 | 0.000 |
| 445 | 05/22/2025 | 14:40:51 | 0 | 0.000 |
| 446 | 05/22/2025 | 14:41:51 | 0 | 0.000 |
| 447 | 05/22/2025 | 14:42:51 | 0 | 0.000 |
| 448 | 05/22/2025 | 14:43:51 | 0 | 0.000 |
| 449 | 05/22/2025 | 14:44:51 | 0 | 0.000 |
| 450 | 05/22/2025 | 14:45:51 | 0 | 0.000 |
| 451 | 05/22/2025 | 14:46:51 | 0 | 0.000 |
| 452 | 05/22/2025 | 14:47:51 | 0 | 0.000 |
| 453 | 05/22/2025 | 14:48:51 | 0 | 0.000 |
| 454 | 05/22/2025 | 14:49:51 | 0 | 0.000 |
| 455 | 05/22/2025 | 14:50:51 | 0 | 0.000 |
| 456 | 05/22/2025 | 14:51:51 | 0 | 0.000 |
| 457 | 05/22/2025 | 14:52:51 | 0 | 0.000 |
| 458 | 05/22/2025 | 14:53:51 | 0 | 0.000 |
| 459 | 05/22/2025 | 14:54:51 | 0 | 0.000 |
| 460 | 05/22/2025 | 14:55:51 | 0 | 0.000 |
| 461 | 05/22/2025 | 14:56:51 | 0 | 0.000 |
| 462 | 05/22/2025 | 14:57:51 | 0 | 0.000 |
| 463 | 05/22/2025 | 14:58:51 | 0 | 0.000 |
| 464 | 05/22/2025 | 14:59:51 | 0 | 0.000 |
| 465 | 05/22/2025 | 15:00:51 | 0 | 0.000 |
| 466 | 05/22/2025 | 15:01:51 | 0 | 0.000 |
| 467 | 05/22/2025 | 15:02:51 | 0 | 0.000 |
| 468 | 05/22/2025 | 15:03:51 | 0 | 0.000 |
| 469 | 05/22/2025 | 15:04:51 | 0 | 0.000 |
| 470 | 05/22/2025 | 15:05:51 | 0 | 0.000 |
| 471 | 05/22/2025 | 15:06:51 | 0 | 0.000 |
| 472 | 05/22/2025 | 15:07:51 | 0 | 0.000 |
| 473 | 05/22/2025 | 15:08:51 | 0 | 0.000 |
| 474 | 05/22/2025 | 15:09:51 | 0 | 0.000 |
| 475 | 05/22/2025 | 15:10:51 | 0 | 0.000 |
| 476 | 05/22/2025 | 15:11:51 | 0 | 0.000 |
| 477 | 05/22/2025 | 15:12:51 | 0 | 0.000 |
| 478 | 05/22/2025 | 15:13:51 | 0 | 0.000 |
| 479 | 05/22/2025 | 15:14:51 | 0 | 0.000 |
| 480 | 05/22/2025 | 15:15:51 | 0 | 0.000 |
| 481 | 05/22/2025 | 15:16:51 | 0 | 0.000 |
| 482 | 05/22/2025 | 15:17:51 | 0 | 0.000 |
| 483 | 05/22/2025 | 15:18:51 | 0 | 0.000 |
| 484 | 05/22/2025 | 15:19:51 | 0 | 0.000 |
| 485 | 05/22/2025 | 15:20:51 | 0 | 0.000 |
| 486 | 05/22/2025 | 15:21:51 | 0 | 0.000 |
| 487 | 05/22/2025 | 15:22:51 | 0 | 0.000 |

05/22/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 488 | 05/22/2025 | 15:23:51 | 0 | 0.000 |
| 489 | 05/22/2025 | 15:24:51 | 0 | 0.000 |
| 490 | 05/22/2025 | 15:25:51 | 0 | 0.000 |
| 491 | 05/22/2025 | 15:26:51 | 0 | 0.000 |
| 492 | 05/22/2025 | 15:27:51 | 0 | 0.000 |
| 493 | 05/22/2025 | 15:28:51 | 0 | 0.000 |
| 494 | 05/22/2025 | 15:29:51 | 0 | 0.000 |
| 495 | 05/22/2025 | 15:30:51 | 0 | 0.000 |
| 496 | 05/22/2025 | 15:31:51 | 0 | 0.000 |
| 497 | 05/22/2025 | 15:32:51 | 0 | 0.000 |
| 498 | 05/22/2025 | 15:33:51 | 0 | 0.000 |
| 499 | 05/22/2025 | 15:34:51 | 0 | 0.000 |
| 500 | 05/22/2025 | 15:35:51 | 0 | 0.000 |
| 501 | 05/22/2025 | 15:36:51 | 0 | 0.000 |
| 502 | 05/22/2025 | 15:37:51 | 0 | 0.000 |
| 503 | 05/22/2025 | 15:38:51 | 0 | 0.000 |
| 504 | 05/22/2025 | 15:39:51 | 0 | 0.000 |
| 505 | 05/22/2025 | 15:40:51 | 0 | 0.000 |
| 506 | 05/22/2025 | 15:41:51 | 0 | 0.000 |
| 507 | 05/22/2025 | 15:42:51 | 0 | 0.000 |
| 508 | 05/22/2025 | 15:43:51 | 0 | 0.000 |
| 509 | 05/22/2025 | 15:44:51 | 0 | 0.000 |
| 510 | 05/22/2025 | 15:45:51 | 0 | 0.000 |
| 511 | 05/22/2025 | 15:46:51 | 0 | 0.000 |
| 512 | 05/22/2025 | 15:47:51 | 0 | 0.000 |
| 513 | 05/22/2025 | 15:48:51 | 0 | 0.000 |
| 514 | 05/22/2025 | 15:49:51 | 0 | 0.000 |
| 515 | 05/22/2025 | 15:50:51 | 0 | 0.000 |
| 516 | 05/22/2025 | 15:51:51 | 0 | 0.000 |
| 517 | 05/22/2025 | 15:52:51 | 0 | 0.000 |
| 518 | 05/22/2025 | 15:53:51 | 0 | 0.000 |
| 519 | 05/22/2025 | 15:54:51 | 0 | 0.000 |
| 520 | 05/22/2025 | 15:55:51 | 0 | 0.000 |
| 521 | 05/22/2025 | 15:56:51 | 0 | 0.000 |
| 522 | 05/22/2025 | 15:57:51 | 0 | 0.000 |
| 523 | 05/22/2025 | 15:58:51 | 0 | 0.000 |
| 524 | 05/22/2025 | 15:59:51 | 0 | 0.000 |
| 525 | 05/22/2025 | 16:00:51 | 0 | 0.000 |
| 526 | 05/22/2025 | 16:01:51 | 0 | 0.000 |
| 527 | 05/22/2025 | 16:02:51 | 0 | 0.000 |
| 528 | 05/22/2025 | 16:03:51 | 0 | 0.000 |
| 529 | 05/22/2025 | 16:04:51 | 0 | 0.000 |
| 530 | 05/22/2025 | 16:05:51 | 0 | 0.000 |
| 531 | 05/22/2025 | 16:06:51 | 0 | 0.000 |
| 532 | 05/22/2025 | 16:07:51 | 0 | 0.000 |
| 533 | 05/22/2025 | 16:08:51 | 0 | 0.000 |
| 534 | 05/22/2025 | 16:09:51 | 0 | 0.000 |
| 535 | 05/22/2025 | 16:10:51 | 0 | 0.000 |
| 536 | 05/22/2025 | 16:11:51 | 0 | 0.000 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 537 | 05/22/2025 | 16:12:51 | 0     | 0.000 |
| 538 | 05/22/2025 | 16:13:51 | 0     | 0.000 |
| 539 | 05/22/2025 | 16:14:51 | 0.001 | 0.000 |
| 540 | 05/22/2025 | 16:15:51 | 0     | 0.000 |
| 541 | 05/22/2025 | 16:16:51 | 0     | 0.000 |
| 542 | 05/22/2025 | 16:17:51 | 0     | 0.000 |
| 543 | 05/22/2025 | 16:18:51 | 0     | 0.000 |
| 544 | 05/22/2025 | 16:19:51 | 0     | 0.000 |
| 545 | 05/22/2025 | 16:20:51 | 0     | 0.000 |
| 546 | 05/22/2025 | 16:21:51 | 0     | 0.000 |
| 547 | 05/22/2025 | 16:22:51 | 0     | 0.000 |
| 548 | 05/22/2025 | 16:23:51 | 0     | 0.000 |
| 549 | 05/22/2025 | 16:24:51 | 0     | 0.000 |
| 550 | 05/22/2025 | 16:25:51 | 0     | 0.000 |
| 551 | 05/22/2025 | 16:26:51 | 0     | 0.000 |
| 552 | 05/22/2025 | 16:27:51 | 0     | 0.000 |
| 553 | 05/22/2025 | 16:28:51 | 0     | 0.000 |
| 554 | 05/22/2025 | 16:29:51 | 0     | 0.000 |
| 555 | 05/22/2025 | 16:30:51 | 0     | 0.000 |
| 556 | 05/22/2025 | 16:31:51 | 0     | 0.000 |
| 557 | 05/22/2025 | 16:32:51 | 0     | 0.000 |
| 558 | 05/22/2025 | 16:33:51 | 0     | 0.000 |
| 559 | 05/22/2025 | 16:34:51 | 0     | 0.000 |

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| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/22/2025         | 07:13:14         | 0.012                           | NA                                        |
| 2                  | 05/22/2025         | 07:14:14         | 0.01                            | NA                                        |
| 3                  | 05/22/2025         | 07:15:14         | 0.01                            | NA                                        |
| 4                  | 05/22/2025         | 07:16:14         | 0.011                           | NA                                        |
| 5                  | 05/22/2025         | 07:17:14         | 0.011                           | NA                                        |
| 6                  | 05/22/2025         | 07:18:14         | 0.011                           | NA                                        |
| 7                  | 05/22/2025         | 07:19:14         | 0.012                           | NA                                        |
| 8                  | 05/22/2025         | 07:20:14         | 0.012                           | NA                                        |
| 9                  | 05/22/2025         | 07:21:14         | 0.016                           | NA                                        |
| 10                 | 05/22/2025         | 07:22:14         | 0.011                           | NA                                        |
| 11                 | 05/22/2025         | 07:23:14         | 0.011                           | NA                                        |
| 12                 | 05/22/2025         | 07:24:14         | 0.01                            | NA                                        |
| 13                 | 05/22/2025         | 07:25:14         | 0.012                           | NA                                        |
| 14                 | 05/22/2025         | 07:26:14         | 0.012                           | NA                                        |
| 15                 | 05/22/2025         | 07:27:14         | 0.012                           | 0.012                                     |
| 16                 | 05/22/2025         | 07:28:14         | 0.012                           | 0.012                                     |
| 17                 | 05/22/2025         | 07:29:14         | 0.012                           | 0.012                                     |
| 18                 | 05/22/2025         | 07:30:14         | 0.013                           | 0.012                                     |
| 19                 | 05/22/2025         | 07:31:14         | 0.012                           | 0.012                                     |
| 20                 | 05/22/2025         | 07:32:14         | 0.012                           | 0.012                                     |
| 21                 | 05/22/2025         | 07:33:14         | 0.012                           | 0.012                                     |
| 22                 | 05/22/2025         | 07:34:14         | 0.01                            | 0.012                                     |
| 23                 | 05/22/2025         | 07:35:14         | 0.01                            | 0.012                                     |
| 24                 | 05/22/2025         | 07:36:14         | 0.01                            | 0.011                                     |
| 25                 | 05/22/2025         | 07:37:14         | 0.011                           | 0.011                                     |
| 26                 | 05/22/2025         | 07:38:14         | 0.012                           | 0.011                                     |
| 27                 | 05/22/2025         | 07:39:14         | 0.011                           | 0.012                                     |
| 28                 | 05/22/2025         | 07:40:14         | 0.01                            | 0.011                                     |
| 29                 | 05/22/2025         | 07:41:14         | 0.01                            | 0.011                                     |
| 30                 | 05/22/2025         | 07:42:14         | 0.01                            | 0.011                                     |
| 31                 | 05/22/2025         | 07:43:14         | 0.01                            | 0.011                                     |
| 32                 | 05/22/2025         | 07:44:14         | 0.01                            | 0.011                                     |
| 33                 | 05/22/2025         | 07:45:14         | 0.011                           | 0.011                                     |
| 34                 | 05/22/2025         | 07:46:14         | 0.011                           | 0.011                                     |
| 35                 | 05/22/2025         | 07:47:14         | 0.011                           | 0.011                                     |
| 36                 | 05/22/2025         | 07:48:14         | 0.01                            | 0.010                                     |
| 37                 | 05/22/2025         | 07:49:14         | 0.009                           | 0.010                                     |
| 38                 | 05/22/2025         | 07:50:14         | 0.009                           | 0.010                                     |
| 39                 | 05/22/2025         | 07:51:14         | 0.01                            | 0.010                                     |
| 40                 | 05/22/2025         | 07:52:14         | 0.01                            | 0.010                                     |
| 41                 | 05/22/2025         | 07:53:14         | 0.01                            | 0.010                                     |
| 42                 | 05/22/2025         | 07:54:14         | 0.011                           | 0.010                                     |
| 43                 | 05/22/2025         | 07:55:14         | 0.01                            | 0.010                                     |
| 44                 | 05/22/2025         | 07:56:14         | 0.009                           | 0.010                                     |
| 45                 | 05/22/2025         | 07:57:14         | 0.009                           | 0.010                                     |
| 46                 | 05/22/2025         | 07:58:14         | 0.008                           | 0.010                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/22/2025 | 07:59:14 | 0.007 | 0.010 |
| 48 | 05/22/2025 | 08:00:14 | 0.007 | 0.009 |
| 49 | 05/22/2025 | 08:01:14 | 0.008 | 0.009 |
| 50 | 05/22/2025 | 08:02:14 | 0.007 | 0.009 |
| 51 | 05/22/2025 | 08:03:14 | 0.007 | 0.009 |
| 52 | 05/22/2025 | 08:04:14 | 0.006 | 0.009 |
| 53 | 05/22/2025 | 08:05:14 | 0.006 | 0.008 |
| 54 | 05/22/2025 | 08:06:14 | 0.006 | 0.008 |
| 55 | 05/22/2025 | 08:07:14 | 0.004 | 0.008 |
| 56 | 05/22/2025 | 08:08:14 | 0.004 | 0.007 |
| 57 | 05/22/2025 | 08:09:14 | 0.006 | 0.007 |
| 58 | 05/22/2025 | 08:10:14 | 0.005 | 0.007 |
| 59 | 05/22/2025 | 08:11:14 | 0.005 | 0.006 |
| 60 | 05/22/2025 | 08:12:14 | 0.005 | 0.006 |
| 61 | 05/22/2025 | 08:13:14 | 0.004 | 0.006 |
| 62 | 05/22/2025 | 08:14:14 | 0.004 | 0.006 |
| 63 | 05/22/2025 | 08:15:14 | 0.005 | 0.005 |
| 64 | 05/22/2025 | 08:16:14 | 0.005 | 0.005 |
| 65 | 05/22/2025 | 08:17:14 | 0.005 | 0.005 |
| 66 | 05/22/2025 | 08:18:14 | 0.008 | 0.005 |
| 67 | 05/22/2025 | 08:19:14 | 0.005 | 0.005 |
| 68 | 05/22/2025 | 08:20:14 | 0.004 | 0.005 |
| 69 | 05/22/2025 | 08:21:14 | 0.005 | 0.005 |
| 70 | 05/22/2025 | 08:22:14 | 0.005 | 0.005 |
| 71 | 05/22/2025 | 08:23:14 | 0.006 | 0.005 |
| 72 | 05/22/2025 | 08:24:14 | 0.005 | 0.005 |
| 73 | 05/22/2025 | 08:25:14 | 0.008 | 0.005 |
| 74 | 05/22/2025 | 08:26:14 | 0.008 | 0.005 |
| 75 | 05/22/2025 | 08:27:14 | 0.005 | 0.005 |
| 76 | 05/22/2025 | 08:28:14 | 0.005 | 0.006 |
| 77 | 05/22/2025 | 08:29:14 | 0.006 | 0.006 |
| 78 | 05/22/2025 | 08:30:14 | 0.005 | 0.006 |
| 79 | 05/22/2025 | 08:31:14 | 0.006 | 0.006 |
| 80 | 05/22/2025 | 08:32:14 | 0.007 | 0.006 |
| 81 | 05/22/2025 | 08:33:14 | 0.007 | 0.006 |
| 82 | 05/22/2025 | 08:34:14 | 0.01  | 0.006 |
| 83 | 05/22/2025 | 08:35:14 | 0.008 | 0.006 |
| 84 | 05/22/2025 | 08:36:14 | 0.012 | 0.007 |
| 85 | 05/22/2025 | 08:37:14 | 0.009 | 0.007 |
| 86 | 05/22/2025 | 08:38:14 | 0.006 | 0.007 |
| 87 | 05/22/2025 | 08:39:14 | 0.005 | 0.007 |
| 88 | 05/22/2025 | 08:40:14 | 0.006 | 0.007 |
| 89 | 05/22/2025 | 08:41:14 | 0.005 | 0.007 |
| 90 | 05/22/2025 | 08:42:14 | 0.004 | 0.007 |
| 91 | 05/22/2025 | 08:43:14 | 0.007 | 0.007 |
| 92 | 05/22/2025 | 08:44:14 | 0.01  | 0.007 |
| 93 | 05/22/2025 | 08:45:14 | 0.005 | 0.007 |
| 94 | 05/22/2025 | 08:46:14 | 0.009 | 0.007 |
| 95 | 05/22/2025 | 08:47:14 | 0.005 | 0.007 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/22/2025 | 08:48:14 | 0.005 | 0.007 |
| 97  | 05/22/2025 | 08:49:14 | 0.005 | 0.007 |
| 98  | 05/22/2025 | 08:50:14 | 0.005 | 0.007 |
| 99  | 05/22/2025 | 08:51:14 | 0.005 | 0.006 |
| 100 | 05/22/2025 | 08:52:14 | 0.005 | 0.006 |
| 101 | 05/22/2025 | 08:53:14 | 0.005 | 0.006 |
| 102 | 05/22/2025 | 08:54:14 | 0.005 | 0.006 |
| 103 | 05/22/2025 | 08:55:14 | 0.005 | 0.006 |
| 104 | 05/22/2025 | 08:56:14 | 0.004 | 0.006 |
| 105 | 05/22/2025 | 08:57:14 | 0.004 | 0.006 |
| 106 | 05/22/2025 | 08:58:14 | 0.005 | 0.005 |
| 107 | 05/22/2025 | 08:59:14 | 0.006 | 0.005 |
| 108 | 05/22/2025 | 09:00:14 | 0.007 | 0.005 |
| 109 | 05/22/2025 | 09:01:14 | 0.006 | 0.005 |
| 110 | 05/22/2025 | 09:02:14 | 0.008 | 0.005 |
| 111 | 05/22/2025 | 09:03:14 | 0.008 | 0.006 |
| 112 | 05/22/2025 | 09:04:14 | 0.013 | 0.006 |
| 113 | 05/22/2025 | 09:05:14 | 0.006 | 0.006 |
| 114 | 05/22/2025 | 09:06:14 | 0.007 | 0.006 |
| 115 | 05/22/2025 | 09:07:14 | 0.01  | 0.007 |
| 116 | 05/22/2025 | 09:08:14 | 0.016 | 0.007 |
| 117 | 05/22/2025 | 09:09:14 | 0.007 | 0.007 |
| 118 | 05/22/2025 | 09:10:14 | 0.004 | 0.007 |
| 119 | 05/22/2025 | 09:11:14 | 0.005 | 0.007 |
| 120 | 05/22/2025 | 09:12:14 | 0.008 | 0.008 |
| 121 | 05/22/2025 | 09:13:14 | 0.005 | 0.008 |
| 122 | 05/22/2025 | 09:14:14 | 0.004 | 0.008 |
| 123 | 05/22/2025 | 09:15:14 | 0.005 | 0.007 |
| 124 | 05/22/2025 | 09:16:14 | 0.006 | 0.007 |
| 125 | 05/22/2025 | 09:17:14 | 0.009 | 0.008 |
| 126 | 05/22/2025 | 09:18:14 | 0.005 | 0.007 |
| 127 | 05/22/2025 | 09:19:14 | 0.005 | 0.007 |
| 128 | 05/22/2025 | 09:20:14 | 0.005 | 0.007 |
| 129 | 05/22/2025 | 09:21:14 | 0.005 | 0.007 |
| 130 | 05/22/2025 | 09:22:14 | 0.005 | 0.006 |
| 131 | 05/22/2025 | 09:23:14 | 0.005 | 0.006 |
| 132 | 05/22/2025 | 09:24:14 | 0.007 | 0.006 |
| 133 | 05/22/2025 | 09:25:14 | 0.006 | 0.006 |
| 134 | 05/22/2025 | 09:26:14 | 0.006 | 0.006 |
| 135 | 05/22/2025 | 09:27:14 | 0.005 | 0.006 |
| 136 | 05/22/2025 | 09:28:14 | 0.008 | 0.006 |
| 137 | 05/22/2025 | 09:29:14 | 0.011 | 0.006 |
| 138 | 05/22/2025 | 09:30:14 | 0.007 | 0.006 |
| 139 | 05/22/2025 | 09:31:14 | 0.006 | 0.006 |
| 140 | 05/22/2025 | 09:32:14 | 0.006 | 0.006 |
| 141 | 05/22/2025 | 09:33:14 | 0.005 | 0.006 |
| 142 | 05/22/2025 | 09:34:14 | 0.005 | 0.006 |
| 143 | 05/22/2025 | 09:35:14 | 0.005 | 0.006 |
| 144 | 05/22/2025 | 09:36:14 | 0.006 | 0.006 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/22/2025 | 09:37:14 | 0.006 | 0.006 |
| 146 | 05/22/2025 | 09:38:14 | 0.007 | 0.006 |
| 147 | 05/22/2025 | 09:39:14 | 0.006 | 0.006 |
| 148 | 05/22/2025 | 09:40:14 | 0.005 | 0.006 |
| 149 | 05/22/2025 | 09:41:14 | 0.005 | 0.006 |
| 150 | 05/22/2025 | 09:42:14 | 0.004 | 0.006 |
| 151 | 05/22/2025 | 09:43:14 | 0.005 | 0.006 |
| 152 | 05/22/2025 | 09:44:14 | 0.01  | 0.006 |
| 153 | 05/22/2025 | 09:45:14 | 0.004 | 0.006 |
| 154 | 05/22/2025 | 09:46:14 | 0.004 | 0.006 |
| 155 | 05/22/2025 | 09:47:14 | 0.004 | 0.005 |
| 156 | 05/22/2025 | 09:48:14 | 0.005 | 0.005 |
| 157 | 05/22/2025 | 09:49:14 | 0.006 | 0.005 |
| 158 | 05/22/2025 | 09:50:14 | 0.005 | 0.005 |
| 159 | 05/22/2025 | 09:51:14 | 0.006 | 0.005 |
| 160 | 05/22/2025 | 09:52:14 | 0.006 | 0.005 |
| 161 | 05/22/2025 | 09:53:14 | 0.006 | 0.005 |
| 162 | 05/22/2025 | 09:54:14 | 0.006 | 0.005 |
| 163 | 05/22/2025 | 09:55:14 | 0.006 | 0.005 |
| 164 | 05/22/2025 | 09:56:14 | 0.006 | 0.006 |
| 165 | 05/22/2025 | 09:57:14 | 0.005 | 0.006 |
| 166 | 05/22/2025 | 09:58:14 | 0.005 | 0.006 |
| 167 | 05/22/2025 | 09:59:14 | 0.005 | 0.005 |
| 168 | 05/22/2025 | 10:00:14 | 0.005 | 0.005 |
| 169 | 05/22/2025 | 10:01:14 | 0.005 | 0.005 |
| 170 | 05/22/2025 | 10:02:14 | 0.005 | 0.005 |
| 171 | 05/22/2025 | 10:03:14 | 0.004 | 0.005 |
| 172 | 05/22/2025 | 10:04:14 | 0.006 | 0.005 |
| 173 | 05/22/2025 | 10:05:14 | 0.004 | 0.005 |
| 174 | 05/22/2025 | 10:06:14 | 0.004 | 0.005 |
| 175 | 05/22/2025 | 10:07:14 | 0.005 | 0.005 |
| 176 | 05/22/2025 | 10:08:14 | 0.004 | 0.005 |
| 177 | 05/22/2025 | 10:09:14 | 0.004 | 0.005 |
| 178 | 05/22/2025 | 10:10:14 | 0.004 | 0.005 |
| 179 | 05/22/2025 | 10:11:14 | 0.005 | 0.005 |
| 180 | 05/22/2025 | 10:12:14 | 0.004 | 0.005 |
| 181 | 05/22/2025 | 10:13:14 | 0.005 | 0.005 |
| 182 | 05/22/2025 | 10:14:14 | 0.004 | 0.005 |
| 183 | 05/22/2025 | 10:15:14 | 0.004 | 0.004 |
| 184 | 05/22/2025 | 10:16:14 | 0.004 | 0.004 |
| 185 | 05/22/2025 | 10:17:14 | 0.004 | 0.004 |
| 186 | 05/22/2025 | 10:18:14 | 0.004 | 0.004 |
| 187 | 05/22/2025 | 10:19:14 | 0.004 | 0.004 |
| 188 | 05/22/2025 | 10:20:14 | 0.004 | 0.004 |
| 189 | 05/22/2025 | 10:21:14 | 0.004 | 0.004 |
| 190 | 05/22/2025 | 10:22:14 | 0.004 | 0.004 |
| 191 | 05/22/2025 | 10:23:14 | 0.004 | 0.004 |
| 192 | 05/22/2025 | 10:24:14 | 0.004 | 0.004 |
| 193 | 05/22/2025 | 10:25:14 | 0.004 | 0.004 |



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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/22/2025 | 10:26:14 | 0.004 | 0.004 |
| 195 | 05/22/2025 | 10:27:14 | 0.004 | 0.004 |
| 196 | 05/22/2025 | 10:28:14 | 0.004 | 0.004 |
| 197 | 05/22/2025 | 10:29:14 | 0.004 | 0.004 |
| 198 | 05/22/2025 | 10:30:14 | 0.004 | 0.004 |
| 199 | 05/22/2025 | 10:31:14 | 0.004 | 0.004 |
| 200 | 05/22/2025 | 10:32:14 | 0.004 | 0.004 |
| 201 | 05/22/2025 | 10:33:14 | 0.004 | 0.004 |
| 202 | 05/22/2025 | 10:34:14 | 0.004 | 0.004 |
| 203 | 05/22/2025 | 10:35:14 | 0.004 | 0.004 |
| 204 | 05/22/2025 | 10:36:14 | 0.004 | 0.004 |
| 205 | 05/22/2025 | 10:37:14 | 0.004 | 0.004 |
| 206 | 05/22/2025 | 10:38:14 | 0.004 | 0.004 |
| 207 | 05/22/2025 | 10:39:14 | 0.004 | 0.004 |
| 208 | 05/22/2025 | 10:40:14 | 0.004 | 0.004 |
| 209 | 05/22/2025 | 10:41:14 | 0.004 | 0.004 |
| 210 | 05/22/2025 | 10:42:14 | 0.004 | 0.004 |
| 211 | 05/22/2025 | 10:43:14 | 0.003 | 0.004 |
| 212 | 05/22/2025 | 10:44:14 | 0.004 | 0.004 |
| 213 | 05/22/2025 | 10:45:14 | 0.004 | 0.004 |
| 214 | 05/22/2025 | 10:46:14 | 0.004 | 0.004 |
| 215 | 05/22/2025 | 10:47:14 | 0.004 | 0.004 |
| 216 | 05/22/2025 | 10:48:14 | 0.004 | 0.004 |
| 217 | 05/22/2025 | 10:49:14 | 0.004 | 0.004 |
| 218 | 05/22/2025 | 10:50:14 | 0.004 | 0.004 |
| 219 | 05/22/2025 | 10:51:14 | 0.004 | 0.004 |
| 220 | 05/22/2025 | 10:52:14 | 0.004 | 0.004 |
| 221 | 05/22/2025 | 10:53:14 | 0.004 | 0.004 |
| 222 | 05/22/2025 | 10:54:14 | 0.005 | 0.004 |
| 223 | 05/22/2025 | 10:55:14 | 0.023 | 0.005 |
| 224 | 05/22/2025 | 10:56:14 | 0.013 | 0.006 |
| 225 | 05/22/2025 | 10:57:14 | 0.007 | 0.006 |
| 226 | 05/22/2025 | 10:58:14 | 0.006 | 0.006 |
| 227 | 05/22/2025 | 10:59:14 | 0.004 | 0.006 |
| 228 | 05/22/2025 | 11:00:14 | 0.006 | 0.006 |
| 229 | 05/22/2025 | 11:01:14 | 0.009 | 0.007 |
| 230 | 05/22/2025 | 11:02:14 | 0.011 | 0.007 |
| 231 | 05/22/2025 | 11:03:14 | 0.006 | 0.007 |
| 232 | 05/22/2025 | 11:04:14 | 0.011 | 0.008 |
| 233 | 05/22/2025 | 11:05:14 | 0.02  | 0.009 |
| 234 | 05/22/2025 | 11:06:14 | 0.007 | 0.009 |
| 235 | 05/22/2025 | 11:07:14 | 0.005 | 0.009 |
| 236 | 05/22/2025 | 11:08:14 | 0.005 | 0.009 |
| 237 | 05/22/2025 | 11:09:14 | 0.004 | 0.009 |
| 238 | 05/22/2025 | 11:10:14 | 0.005 | 0.008 |
| 239 | 05/22/2025 | 11:11:14 | 0.011 | 0.008 |
| 240 | 05/22/2025 | 11:12:14 | 0.017 | 0.008 |
| 241 | 05/22/2025 | 11:13:14 | 0.005 | 0.008 |
| 242 | 05/22/2025 | 11:14:14 | 0.005 | 0.008 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/22/2025 | 11:15:14 | 0.008 | 0.009 |
| 244 | 05/22/2025 | 11:16:14 | 0.007 | 0.008 |
| 245 | 05/22/2025 | 11:17:14 | 0.004 | 0.008 |
| 246 | 05/22/2025 | 11:18:14 | 0.008 | 0.008 |
| 247 | 05/22/2025 | 11:19:14 | 0.005 | 0.008 |
| 248 | 05/22/2025 | 11:20:14 | 0.013 | 0.007 |
| 249 | 05/22/2025 | 11:21:14 | 0.011 | 0.008 |
| 250 | 05/22/2025 | 11:22:14 | 0.007 | 0.008 |
| 251 | 05/22/2025 | 11:23:14 | 0.016 | 0.008 |
| 252 | 05/22/2025 | 11:24:14 | 0.031 | 0.010 |
| 253 | 05/22/2025 | 11:25:14 | 0.025 | 0.012 |
| 254 | 05/22/2025 | 11:26:14 | 0.008 | 0.011 |
| 255 | 05/22/2025 | 11:27:14 | 0.009 | 0.011 |
| 256 | 05/22/2025 | 11:28:14 | 0.006 | 0.011 |
| 257 | 05/22/2025 | 11:29:14 | 0.004 | 0.011 |
| 258 | 05/22/2025 | 11:30:14 | 0.008 | 0.011 |
| 259 | 05/22/2025 | 11:31:14 | 0.006 | 0.011 |
| 260 | 05/22/2025 | 11:32:14 | 0.013 | 0.011 |
| 261 | 05/22/2025 | 11:33:14 | 0.012 | 0.012 |
| 262 | 05/22/2025 | 11:34:14 | 0.009 | 0.012 |
| 263 | 05/22/2025 | 11:35:14 | 0.007 | 0.011 |
| 264 | 05/22/2025 | 11:36:14 | 0.004 | 0.011 |
| 265 | 05/22/2025 | 11:37:14 | 0.004 | 0.011 |
| 266 | 05/22/2025 | 11:38:14 | 0.004 | 0.010 |
| 267 | 05/22/2025 | 11:39:14 | 0.005 | 0.008 |
| 268 | 05/22/2025 | 11:40:14 | 0.004 | 0.007 |
| 269 | 05/22/2025 | 11:41:14 | 0.006 | 0.007 |
| 270 | 05/22/2025 | 11:42:14 | 0.01  | 0.007 |
| 271 | 05/22/2025 | 11:43:14 | 0.01  | 0.007 |
| 272 | 05/22/2025 | 11:44:14 | 0.007 | 0.007 |
| 273 | 05/22/2025 | 11:45:14 | 0.004 | 0.007 |
| 274 | 05/22/2025 | 11:46:14 | 0.004 | 0.007 |
| 275 | 05/22/2025 | 11:47:14 | 0.004 | 0.006 |
| 276 | 05/22/2025 | 11:48:14 | 0.004 | 0.006 |
| 277 | 05/22/2025 | 11:49:14 | 0.004 | 0.005 |
| 278 | 05/22/2025 | 11:50:14 | 0.005 | 0.005 |
| 279 | 05/22/2025 | 11:51:14 | 0.006 | 0.005 |
| 280 | 05/22/2025 | 11:52:14 | 0.007 | 0.006 |
| 281 | 05/22/2025 | 11:53:14 | 0.011 | 0.006 |
| 282 | 05/22/2025 | 11:54:14 | 0.01  | 0.006 |
| 283 | 05/22/2025 | 11:55:14 | 0.009 | 0.007 |
| 284 | 05/22/2025 | 11:56:14 | 0.018 | 0.008 |
| 285 | 05/22/2025 | 11:57:14 | 0.018 | 0.008 |
| 286 | 05/22/2025 | 11:58:14 | 0.012 | 0.008 |
| 287 | 05/22/2025 | 11:59:14 | 0.005 | 0.008 |
| 288 | 05/22/2025 | 12:00:14 | 0.004 | 0.008 |
| 289 | 05/22/2025 | 12:01:14 | 0.005 | 0.008 |
| 290 | 05/22/2025 | 12:02:14 | 0.005 | 0.008 |
| 291 | 05/22/2025 | 12:03:14 | 0.005 | 0.008 |

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| 292 | 05/22/2025 | 12:04:14 | 0.004 | 0.008 |
| 293 | 05/22/2025 | 12:05:14 | 0.004 | 0.008 |
| 294 | 05/22/2025 | 12:06:14 | 0.005 | 0.008 |
| 295 | 05/22/2025 | 12:07:14 | 0.004 | 0.008 |
| 296 | 05/22/2025 | 12:08:14 | 0.004 | 0.007 |
| 297 | 05/22/2025 | 12:09:14 | 0.005 | 0.007 |
| 298 | 05/22/2025 | 12:10:14 | 0.005 | 0.007 |
| 299 | 05/22/2025 | 12:11:14 | 0.005 | 0.006 |
| 300 | 05/22/2025 | 12:12:14 | 0.003 | 0.005 |
| 301 | 05/22/2025 | 12:13:14 | 0.004 | 0.004 |
| 302 | 05/22/2025 | 12:14:14 | 0.006 | 0.005 |
| 303 | 05/22/2025 | 12:15:14 | 0.008 | 0.005 |
| 304 | 05/22/2025 | 12:16:14 | 0.006 | 0.005 |
| 305 | 05/22/2025 | 12:17:14 | 0.004 | 0.005 |
| 306 | 05/22/2025 | 12:18:14 | 0.01  | 0.005 |
| 307 | 05/22/2025 | 12:19:14 | 0.007 | 0.005 |
| 308 | 05/22/2025 | 12:20:14 | 0.005 | 0.005 |
| 309 | 05/22/2025 | 12:21:14 | 0.004 | 0.005 |
| 310 | 05/22/2025 | 12:22:14 | 0.004 | 0.005 |
| 311 | 05/22/2025 | 12:23:14 | 0.004 | 0.005 |
| 312 | 05/22/2025 | 12:24:14 | 0.004 | 0.005 |
| 313 | 05/22/2025 | 12:25:14 | 0.005 | 0.005 |
| 314 | 05/22/2025 | 12:26:14 | 0.005 | 0.005 |
| 315 | 05/22/2025 | 12:27:14 | 0.005 | 0.005 |
| 316 | 05/22/2025 | 12:28:14 | 0.005 | 0.005 |
| 317 | 05/22/2025 | 12:29:14 | 0.004 | 0.005 |
| 318 | 05/22/2025 | 12:30:14 | 0.007 | 0.005 |
| 319 | 05/22/2025 | 12:31:14 | 0.006 | 0.005 |
| 320 | 05/22/2025 | 12:32:14 | 0.005 | 0.005 |
| 321 | 05/22/2025 | 12:33:14 | 0.005 | 0.005 |
| 322 | 05/22/2025 | 12:34:14 | 0.008 | 0.005 |
| 323 | 05/22/2025 | 12:35:14 | 0.011 | 0.005 |
| 324 | 05/22/2025 | 12:36:14 | 0.006 | 0.006 |
| 325 | 05/22/2025 | 12:37:14 | 0.007 | 0.006 |
| 326 | 05/22/2025 | 12:38:14 | 0.006 | 0.006 |
| 327 | 05/22/2025 | 12:39:14 | 0.007 | 0.006 |
| 328 | 05/22/2025 | 12:40:14 | 0.008 | 0.006 |
| 329 | 05/22/2025 | 12:41:14 | 0.006 | 0.006 |
| 330 | 05/22/2025 | 12:42:14 | 0.006 | 0.006 |
| 331 | 05/22/2025 | 12:43:14 | 0.005 | 0.006 |
| 332 | 05/22/2025 | 12:44:14 | 0.006 | 0.007 |
| 333 | 05/22/2025 | 12:45:14 | 0.009 | 0.007 |
| 334 | 05/22/2025 | 12:46:14 | 0.013 | 0.007 |
| 335 | 05/22/2025 | 12:47:14 | 0.007 | 0.007 |
| 336 | 05/22/2025 | 12:48:14 | 0.009 | 0.008 |
| 337 | 05/22/2025 | 12:49:14 | 0.008 | 0.008 |
| 338 | 05/22/2025 | 12:50:14 | 0.008 | 0.007 |
| 339 | 05/22/2025 | 12:51:14 | 0.008 | 0.008 |
| 340 | 05/22/2025 | 12:52:14 | 0.007 | 0.008 |

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| 341 | 05/22/2025 | 12:53:14 | 0.008 | 0.008 |
| 342 | 05/22/2025 | 12:54:14 | 0.006 | 0.008 |
| 343 | 05/22/2025 | 12:55:14 | 0.006 | 0.007 |
| 344 | 05/22/2025 | 12:56:14 | 0.006 | 0.007 |
| 345 | 05/22/2025 | 12:57:14 | 0.007 | 0.008 |
| 346 | 05/22/2025 | 12:58:14 | 0.01  | 0.008 |
| 347 | 05/22/2025 | 12:59:14 | 0.008 | 0.008 |
| 348 | 05/22/2025 | 13:00:14 | 0.008 | 0.008 |
| 349 | 05/22/2025 | 13:01:14 | 0.009 | 0.008 |
| 350 | 05/22/2025 | 13:02:14 | 0.007 | 0.008 |
| 351 | 05/22/2025 | 13:03:14 | 0.009 | 0.008 |
| 352 | 05/22/2025 | 13:04:14 | 0.009 | 0.008 |
| 353 | 05/22/2025 | 13:05:14 | 0.007 | 0.008 |
| 354 | 05/22/2025 | 13:06:14 | 0.01  | 0.008 |
| 355 | 05/22/2025 | 13:07:14 | 0.011 | 0.008 |
| 356 | 05/22/2025 | 13:08:14 | 0.008 | 0.008 |
| 357 | 05/22/2025 | 13:09:14 | 0.02  | 0.009 |
| 358 | 05/22/2025 | 13:10:14 | 0.02  | 0.010 |
| 359 | 05/22/2025 | 13:11:14 | 0.009 | 0.010 |
| 360 | 05/22/2025 | 13:12:14 | 0.008 | 0.010 |
| 361 | 05/22/2025 | 13:13:14 | 0.008 | 0.010 |
| 362 | 05/22/2025 | 13:14:14 | 0.008 | 0.010 |
| 363 | 05/22/2025 | 13:15:14 | 0.007 | 0.010 |
| 364 | 05/22/2025 | 13:16:14 | 0.007 | 0.010 |
| 365 | 05/22/2025 | 13:17:14 | 0.011 | 0.010 |
| 366 | 05/22/2025 | 13:18:14 | 0.009 | 0.010 |
| 367 | 05/22/2025 | 13:19:14 | 0.007 | 0.010 |
| 368 | 05/22/2025 | 13:20:14 | 0.009 | 0.010 |
| 369 | 05/22/2025 | 13:21:14 | 0.015 | 0.010 |
| 370 | 05/22/2025 | 13:22:14 | 0.007 | 0.010 |
| 371 | 05/22/2025 | 13:23:14 | 0.01  | 0.010 |
| 372 | 05/22/2025 | 13:24:14 | 0.03  | 0.011 |
| 373 | 05/22/2025 | 13:25:14 | 0.018 | 0.011 |
| 374 | 05/22/2025 | 13:26:14 | 0.01  | 0.011 |
| 375 | 05/22/2025 | 13:27:14 | 0.008 | 0.011 |
| 376 | 05/22/2025 | 13:28:14 | 0.01  | 0.011 |
| 377 | 05/22/2025 | 13:29:14 | 0.019 | 0.012 |
| 378 | 05/22/2025 | 13:30:14 | 0.009 | 0.012 |
| 379 | 05/22/2025 | 13:31:14 | 0.009 | 0.012 |
| 380 | 05/22/2025 | 13:32:14 | 0.009 | 0.012 |
| 381 | 05/22/2025 | 13:33:14 | 0.016 | 0.012 |
| 382 | 05/22/2025 | 13:34:14 | 0.011 | 0.013 |
| 383 | 05/22/2025 | 13:35:14 | 0.009 | 0.013 |
| 384 | 05/22/2025 | 13:36:14 | 0.008 | 0.012 |
| 385 | 05/22/2025 | 13:37:14 | 0.009 | 0.012 |
| 386 | 05/22/2025 | 13:38:14 | 0.011 | 0.012 |
| 387 | 05/22/2025 | 13:39:14 | 0.011 | 0.011 |
| 388 | 05/22/2025 | 13:40:14 | 0.01  | 0.011 |
| 389 | 05/22/2025 | 13:41:14 | 0.009 | 0.011 |

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| 390 | 05/22/2025 | 13:42:14 | 0.01  | 0.011 |
| 391 | 05/22/2025 | 13:43:14 | 0.008 | 0.011 |
| 392 | 05/22/2025 | 13:44:14 | 0.009 | 0.010 |
| 393 | 05/22/2025 | 13:45:14 | 0.009 | 0.010 |
| 394 | 05/22/2025 | 13:46:14 | 0.009 | 0.010 |
| 395 | 05/22/2025 | 13:47:14 | 0.009 | 0.010 |
| 396 | 05/22/2025 | 13:48:14 | 0.009 | 0.009 |
| 397 | 05/22/2025 | 13:49:14 | 0.009 | 0.009 |
| 398 | 05/22/2025 | 13:50:14 | 0.008 | 0.009 |
| 399 | 05/22/2025 | 13:51:14 | 0.008 | 0.009 |
| 400 | 05/22/2025 | 13:52:14 | 0.009 | 0.009 |
| 401 | 05/22/2025 | 13:53:14 | 0.008 | 0.009 |
| 402 | 05/22/2025 | 13:54:14 | 0.013 | 0.009 |
| 403 | 05/22/2025 | 13:55:14 | 0.009 | 0.009 |
| 404 | 05/22/2025 | 13:56:14 | 0.009 | 0.009 |
| 405 | 05/22/2025 | 13:57:14 | 0.023 | 0.010 |
| 406 | 05/22/2025 | 13:58:14 | 0.015 | 0.010 |
| 407 | 05/22/2025 | 13:59:14 | 0.015 | 0.011 |
| 408 | 05/22/2025 | 14:00:14 | 0.01  | 0.011 |
| 409 | 05/22/2025 | 14:01:14 | 0.009 | 0.011 |
| 410 | 05/22/2025 | 14:02:14 | 0.01  | 0.011 |
| 411 | 05/22/2025 | 14:03:14 | 0.012 | 0.011 |
| 412 | 05/22/2025 | 14:04:14 | 0.01  | 0.011 |
| 413 | 05/22/2025 | 14:05:14 | 0.011 | 0.011 |
| 414 | 05/22/2025 | 14:06:14 | 0.018 | 0.012 |
| 415 | 05/22/2025 | 14:07:14 | 0.011 | 0.012 |
| 416 | 05/22/2025 | 14:08:14 | 0.012 | 0.012 |
| 417 | 05/22/2025 | 14:09:14 | 0.03  | 0.014 |
| 418 | 05/22/2025 | 14:10:14 | 0.013 | 0.014 |
| 419 | 05/22/2025 | 14:11:14 | 0.015 | 0.014 |
| 420 | 05/22/2025 | 14:12:14 | 0.012 | 0.014 |
| 421 | 05/22/2025 | 14:13:14 | 0.013 | 0.013 |
| 422 | 05/22/2025 | 14:14:14 | 0.017 | 0.014 |
| 423 | 05/22/2025 | 14:15:14 | 0.015 | 0.014 |
| 424 | 05/22/2025 | 14:16:14 | 0.011 | 0.014 |
| 425 | 05/22/2025 | 14:17:14 | 0.012 | 0.014 |
| 426 | 05/22/2025 | 14:18:14 | 0.02  | 0.015 |
| 427 | 05/22/2025 | 14:19:14 | 0.01  | 0.015 |
| 428 | 05/22/2025 | 14:20:14 | 0.013 | 0.015 |
| 429 | 05/22/2025 | 14:21:14 | 0.013 | 0.014 |
| 430 | 05/22/2025 | 14:22:14 | 0.012 | 0.015 |
| 431 | 05/22/2025 | 14:23:14 | 0.013 | 0.015 |
| 432 | 05/22/2025 | 14:24:14 | 0.011 | 0.013 |
| 433 | 05/22/2025 | 14:25:14 | 0.016 | 0.014 |
| 434 | 05/22/2025 | 14:26:14 | 0.017 | 0.014 |
| 435 | 05/22/2025 | 14:27:14 | 0.021 | 0.014 |
| 436 | 05/22/2025 | 14:28:14 | 0.014 | 0.014 |
| 437 | 05/22/2025 | 14:29:14 | 0.024 | 0.015 |
| 438 | 05/22/2025 | 14:30:14 | 0.031 | 0.016 |

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| 439 | 05/22/2025 | 14:31:14 | 0.017 | 0.016 |
| 440 | 05/22/2025 | 14:32:14 | 0.019 | 0.017 |
| 441 | 05/22/2025 | 14:33:14 | 0.014 | 0.016 |
| 442 | 05/22/2025 | 14:34:14 | 0.023 | 0.017 |
| 443 | 05/22/2025 | 14:35:14 | 0.027 | 0.018 |
| 444 | 05/22/2025 | 14:36:14 | 0.012 | 0.018 |
| 445 | 05/22/2025 | 14:37:14 | 0.012 | 0.018 |
| 446 | 05/22/2025 | 14:38:14 | 0.012 | 0.018 |
| 447 | 05/22/2025 | 14:39:14 | 0.02  | 0.019 |
| 448 | 05/22/2025 | 14:40:14 | 0.013 | 0.018 |
| 449 | 05/22/2025 | 14:41:14 | 0.012 | 0.018 |
| 450 | 05/22/2025 | 14:42:14 | 0.012 | 0.017 |
| 451 | 05/22/2025 | 14:43:14 | 0.012 | 0.017 |
| 452 | 05/22/2025 | 14:44:14 | 0.012 | 0.017 |
| 453 | 05/22/2025 | 14:45:14 | 0.028 | 0.016 |
| 454 | 05/22/2025 | 14:46:14 | 0.043 | 0.018 |
| 455 | 05/22/2025 | 14:47:14 | 0.034 | 0.019 |
| 456 | 05/22/2025 | 14:48:14 | 0.051 | 0.022 |
| 457 | 05/22/2025 | 14:49:14 | 0.054 | 0.024 |
| 458 | 05/22/2025 | 14:50:14 | 0.05  | 0.025 |
| 459 | 05/22/2025 | 14:51:14 | 0.042 | 0.027 |
| 460 | 05/22/2025 | 14:52:14 | 0.022 | 0.028 |
| 461 | 05/22/2025 | 14:53:14 | 0.039 | 0.030 |
| 462 | 05/22/2025 | 14:54:14 | 0.045 | 0.031 |
| 463 | 05/22/2025 | 14:55:14 | 0.039 | 0.033 |
| 464 | 05/22/2025 | 14:56:14 | 0.048 | 0.035 |
| 465 | 05/22/2025 | 14:57:14 | 0.041 | 0.037 |
| 466 | 05/22/2025 | 14:58:14 | 0.04  | 0.039 |
| 467 | 05/22/2025 | 14:59:14 | 0.04  | 0.041 |
| 468 | 05/22/2025 | 15:00:14 | 0.025 | 0.041 |
| 469 | 05/22/2025 | 15:01:14 | 0.032 | 0.040 |
| 470 | 05/22/2025 | 15:02:14 | 0.011 | 0.039 |
| 471 | 05/22/2025 | 15:03:14 | 0.012 | 0.036 |
| 472 | 05/22/2025 | 15:04:14 | 0.033 | 0.035 |
| 473 | 05/22/2025 | 15:05:14 | 0.02  | 0.033 |
| 474 | 05/22/2025 | 15:06:14 | 0.024 | 0.031 |
| 475 | 05/22/2025 | 15:07:14 | 0.017 | 0.031 |
| 476 | 05/22/2025 | 15:08:14 | 0.013 | 0.029 |
| 477 | 05/22/2025 | 15:09:14 | 0.014 | 0.027 |
| 478 | 05/22/2025 | 15:10:14 | 0.011 | 0.025 |
| 479 | 05/22/2025 | 15:11:14 | 0.011 | 0.023 |
| 480 | 05/22/2025 | 15:12:14 | 0.02  | 0.022 |
| 481 | 05/22/2025 | 15:13:14 | 0.015 | 0.020 |
| 482 | 05/22/2025 | 15:14:14 | 0.037 | 0.020 |
| 483 | 05/22/2025 | 15:15:14 | 0.016 | 0.019 |
| 484 | 05/22/2025 | 15:16:14 | 0.01  | 0.018 |
| 485 | 05/22/2025 | 15:17:14 | 0.026 | 0.019 |
| 486 | 05/22/2025 | 15:18:14 | 0.026 | 0.020 |
| 487 | 05/22/2025 | 15:19:14 | 0.013 | 0.018 |

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| 488 | 05/22/2025 | 15:20:14 | 0.011 | 0.018 |
| 489 | 05/22/2025 | 15:21:14 | 0.011 | 0.017 |
| 490 | 05/22/2025 | 15:22:14 | 0.01  | 0.016 |
| 491 | 05/22/2025 | 15:23:14 | 0.01  | 0.016 |
| 492 | 05/22/2025 | 15:24:14 | 0.01  | 0.016 |
| 493 | 05/22/2025 | 15:25:14 | 0.01  | 0.016 |
| 494 | 05/22/2025 | 15:26:14 | 0.009 | 0.016 |
| 495 | 05/22/2025 | 15:27:14 | 0.009 | 0.015 |
| 496 | 05/22/2025 | 15:28:14 | 0.009 | 0.014 |
| 497 | 05/22/2025 | 15:29:14 | 0.011 | 0.013 |
| 498 | 05/22/2025 | 15:30:14 | 0.009 | 0.012 |
| 499 | 05/22/2025 | 15:31:14 | 0.01  | 0.012 |
| 500 | 05/22/2025 | 15:32:14 | 0.01  | 0.011 |
| 501 | 05/22/2025 | 15:33:14 | 0.011 | 0.010 |
| 502 | 05/22/2025 | 15:34:14 | 0.011 | 0.010 |
| 503 | 05/22/2025 | 15:35:14 | 0.01  | 0.010 |
| 504 | 05/22/2025 | 15:36:14 | 0.009 | 0.010 |
| 505 | 05/22/2025 | 15:37:14 | 0.009 | 0.010 |
| 506 | 05/22/2025 | 15:38:14 | 0.009 | 0.010 |
| 507 | 05/22/2025 | 15:39:14 | 0.01  | 0.010 |
| 508 | 05/22/2025 | 15:40:14 | 0.009 | 0.010 |
| 509 | 05/22/2025 | 15:41:14 | 0.01  | 0.010 |
| 510 | 05/22/2025 | 15:42:14 | 0.01  | 0.010 |
| 511 | 05/22/2025 | 15:43:14 | 0.01  | 0.010 |
| 512 | 05/22/2025 | 15:44:14 | 0.01  | 0.010 |
| 513 | 05/22/2025 | 15:45:14 | 0.01  | 0.010 |
| 514 | 05/22/2025 | 15:46:14 | 0.01  | 0.010 |
| 515 | 05/22/2025 | 15:47:14 | 0.01  | 0.010 |
| 516 | 05/22/2025 | 15:48:14 | 0.014 | 0.010 |
| 517 | 05/22/2025 | 15:49:14 | 0.011 | 0.010 |
| 518 | 05/22/2025 | 15:50:14 | 0.01  | 0.010 |
| 519 | 05/22/2025 | 15:51:14 | 0.013 | 0.010 |
| 520 | 05/22/2025 | 15:52:14 | 0.01  | 0.010 |
| 521 | 05/22/2025 | 15:53:14 | 0.01  | 0.010 |
| 522 | 05/22/2025 | 15:54:14 | 0.02  | 0.011 |
| 523 | 05/22/2025 | 15:55:14 | 0.015 | 0.012 |
| 524 | 05/22/2025 | 15:56:14 | 0.01  | 0.012 |
| 525 | 05/22/2025 | 15:57:14 | 0.011 | 0.012 |
| 526 | 05/22/2025 | 15:58:14 | 0.009 | 0.012 |
| 527 | 05/22/2025 | 15:59:14 | 0.01  | 0.012 |
| 528 | 05/22/2025 | 16:00:14 | 0.01  | 0.012 |
| 529 | 05/22/2025 | 16:01:14 | 0.009 | 0.011 |
| 530 | 05/22/2025 | 16:02:14 | 0.01  | 0.011 |
| 531 | 05/22/2025 | 16:03:14 | 0.009 | 0.011 |
| 532 | 05/22/2025 | 16:04:14 | 0.009 | 0.011 |
| 533 | 05/22/2025 | 16:05:14 | 0.01  | 0.011 |
| 534 | 05/22/2025 | 16:06:14 | 0.009 | 0.011 |
| 535 | 05/22/2025 | 16:07:14 | 0.01  | 0.011 |
| 536 | 05/22/2025 | 16:08:14 | 0.011 | 0.011 |

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| 537 | 05/22/2025 | 16:09:14 | 0.011 | 0.010 |
| 538 | 05/22/2025 | 16:10:14 | 0.01  | 0.010 |
| 539 | 05/22/2025 | 16:11:14 | 0.01  | 0.010 |
| 540 | 05/22/2025 | 16:12:14 | 0.01  | 0.010 |
| 541 | 05/22/2025 | 16:13:14 | 0.01  | 0.010 |
| 542 | 05/22/2025 | 16:14:14 | 0.011 | 0.010 |
| 543 | 05/22/2025 | 16:15:14 | 0.01  | 0.010 |
| 544 | 05/22/2025 | 16:16:14 | 0.01  | 0.010 |
| 545 | 05/22/2025 | 16:17:14 | 0.011 | 0.010 |
| 546 | 05/22/2025 | 16:18:14 | 0.011 | 0.010 |
| 547 | 05/22/2025 | 16:19:14 | 0.011 | 0.010 |
| 548 | 05/22/2025 | 16:20:14 | 0.01  | 0.010 |
| 549 | 05/22/2025 | 16:21:14 | 0.01  | 0.010 |
| 550 | 05/22/2025 | 16:22:14 | 0.011 | 0.010 |
| 551 | 05/22/2025 | 16:23:14 | 0.011 | 0.010 |
| 552 | 05/22/2025 | 16:24:14 | 0.012 | 0.011 |
| 553 | 05/22/2025 | 16:25:14 | 0.011 | 0.011 |
| 554 | 05/22/2025 | 16:26:14 | 0.011 | 0.011 |
| 555 | 05/22/2025 | 16:27:14 | 0.01  | 0.011 |
| 556 | 05/22/2025 | 16:28:14 | 0.01  | 0.011 |
| 557 | 05/22/2025 | 16:29:14 | 0.014 | 0.011 |
| 558 | 05/22/2025 | 16:30:14 | 0.014 | 0.011 |
| 559 | 05/22/2025 | 16:31:14 | 0.01  | 0.011 |
| 560 | 05/22/2025 | 16:32:14 | 0.01  | 0.011 |
| 561 | 05/22/2025 | 16:33:14 | 0.012 | 0.011 |
| 562 | 05/22/2025 | 16:34:14 | 0.013 | 0.011 |
| 563 | 05/22/2025 | 16:35:14 | 0.011 | 0.011 |
| 564 | 05/22/2025 | 16:36:14 | 0.011 | 0.011 |



| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/23/2025         | 07:34:12         | 0.014                           | NA                                        |
| 2                | 05/23/2025         | 07:35:12         | 0.012                           | NA                                        |
| 3                | 05/23/2025         | 07:36:12         | 0.009                           | NA                                        |
| 4                | 05/23/2025         | 07:37:12         | 0.007                           | NA                                        |
| 5                | 05/23/2025         | 07:38:12         | 0.008                           | NA                                        |
| 6                | 05/23/2025         | 07:39:12         | 0.007                           | NA                                        |
| 7                | 05/23/2025         | 07:40:12         | 0.007                           | NA                                        |
| 8                | 05/23/2025         | 07:41:12         | 0.007                           | NA                                        |
| 9                | 05/23/2025         | 07:42:12         | 0.007                           | NA                                        |
| 10               | 05/23/2025         | 07:43:12         | 0.006                           | NA                                        |
| 11               | 05/23/2025         | 07:44:12         | 0.005                           | NA                                        |

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| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/23/2025         | 07:30:26         | 0.028                           | NA                                        |
| 2                  | 05/23/2025         | 07:31:26         | 0.019                           | NA                                        |
| 3                  | 05/23/2025         | 07:32:26         | 0.018                           | NA                                        |
| 4                  | 05/23/2025         | 07:33:26         | 0.011                           | NA                                        |
| 5                  | 05/23/2025         | 07:34:26         | 0.014                           | NA                                        |
| 6                  | 05/23/2025         | 07:35:26         | 0.019                           | NA                                        |
| 7                  | 05/23/2025         | 07:36:26         | 0.021                           | NA                                        |
| 8                  | 05/23/2025         | 07:37:26         | 0.025                           | NA                                        |
| 9                  | 05/23/2025         | 07:38:26         | 0.016                           | NA                                        |
| 10                 | 05/23/2025         | 07:39:26         | 0.019                           | NA                                        |
| 11                 | 05/23/2025         | 07:40:26         | 0.017                           | NA                                        |
| 12                 | 05/23/2025         | 07:41:26         | 0.014                           | NA                                        |
| 13                 | 05/23/2025         | 07:42:26         | 0.022                           | NA                                        |
| 14                 | 05/23/2025         | 07:43:26         | 0.036                           | NA                                        |
| 15                 | 05/23/2025         | 07:44:26         | 0.02                            | 0.020                                     |
| 16                 | 05/23/2025         | 07:45:26         | 0.02                            | 0.019                                     |
| 17                 | 05/23/2025         | 07:46:26         | 0.018                           | 0.019                                     |
| 18                 | 05/23/2025         | 07:47:26         | 0.016                           | 0.019                                     |
| 19                 | 05/23/2025         | 07:48:26         | 0.02                            | 0.020                                     |
| 20                 | 05/23/2025         | 07:49:26         | 0.027                           | 0.021                                     |
| 21                 | 05/23/2025         | 07:50:26         | 0.033                           | 0.022                                     |
| 22                 | 05/23/2025         | 07:51:26         | 0.024                           | 0.022                                     |
| 23                 | 05/23/2025         | 07:52:26         | 0.021                           | 0.022                                     |
| 24                 | 05/23/2025         | 07:53:26         | 0.055                           | 0.024                                     |
| 25                 | 05/23/2025         | 07:54:26         | 0.038                           | 0.025                                     |
| 26                 | 05/23/2025         | 07:55:26         | 0.073                           | 0.029                                     |
| 27                 | 05/23/2025         | 07:56:26         | 0.037                           | 0.031                                     |
| 28                 | 05/23/2025         | 07:57:26         | 0.045                           | 0.032                                     |
| 29                 | 05/23/2025         | 07:58:26         | 0.041                           | 0.033                                     |
| 30                 | 05/23/2025         | 07:59:26         | 0.028                           | 0.033                                     |
| 31                 | 05/23/2025         | 08:00:26         | 0.029                           | 0.034                                     |
| 32                 | 05/23/2025         | 08:01:26         | 0.029                           | 0.034                                     |
| 33                 | 05/23/2025         | 08:02:26         | 0.059                           | 0.037                                     |
| 34                 | 05/23/2025         | 08:03:26         | 0.028                           | 0.038                                     |
| 35                 | 05/23/2025         | 08:04:26         | 0.036                           | 0.038                                     |
| 36                 | 05/23/2025         | 08:05:26         | 0.026                           | 0.038                                     |
| 37                 | 05/23/2025         | 08:06:26         | 0.028                           | 0.038                                     |
| 38                 | 05/23/2025         | 08:07:26         | 0.026                           | 0.039                                     |
| 39                 | 05/23/2025         | 08:08:26         | 0.034                           | 0.037                                     |
| 40                 | 05/23/2025         | 08:09:26         | 0.051                           | 0.038                                     |
| 41                 | 05/23/2025         | 08:10:26         | 0.05                            | 0.036                                     |
| 42                 | 05/23/2025         | 08:11:26         | 0.057                           | 0.038                                     |
| 43                 | 05/23/2025         | 08:12:26         | 0.03                            | 0.037                                     |
| 44                 | 05/23/2025         | 08:13:26         | 0.037                           | 0.037                                     |
| 45                 | 05/23/2025         | 08:14:26         | 0.026                           | 0.036                                     |
| 46                 | 05/23/2025         | 08:15:26         | 0.031                           | 0.037                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/23/2025 | 08:16:26 | 0.032 | 0.037 |
| 48 | 05/23/2025 | 08:17:26 | 0.067 | 0.037 |
| 49 | 05/23/2025 | 08:18:26 | 0.017 | 0.037 |
| 50 | 05/23/2025 | 08:19:26 | 0.025 | 0.036 |
| 51 | 05/23/2025 | 08:20:26 | 0.012 | 0.035 |
| 52 | 05/23/2025 | 08:21:26 | 0.012 | 0.034 |
| 53 | 05/23/2025 | 08:22:26 | 0.012 | 0.033 |
| 54 | 05/23/2025 | 08:23:26 | 0.022 | 0.032 |
| 55 | 05/23/2025 | 08:24:26 | 0.014 | 0.030 |
| 56 | 05/23/2025 | 08:25:26 | 0.02  | 0.028 |
| 57 | 05/23/2025 | 08:26:26 | 0.019 | 0.025 |
| 58 | 05/23/2025 | 08:27:26 | 0.015 | 0.024 |
| 59 | 05/23/2025 | 08:28:26 | 0.015 | 0.023 |
| 60 | 05/23/2025 | 08:29:26 | 0.013 | 0.022 |
| 61 | 05/23/2025 | 08:30:26 | 0.02  | 0.021 |
| 62 | 05/23/2025 | 08:31:26 | 0.015 | 0.020 |
| 63 | 05/23/2025 | 08:32:26 | 0.019 | 0.017 |
| 64 | 05/23/2025 | 08:33:26 | 0.02  | 0.017 |
| 65 | 05/23/2025 | 08:34:26 | 0.029 | 0.017 |
| 66 | 05/23/2025 | 08:35:26 | 0.016 | 0.017 |
| 67 | 05/23/2025 | 08:36:26 | 0.019 | 0.018 |
| 68 | 05/23/2025 | 08:37:26 | 0.015 | 0.018 |
| 69 | 05/23/2025 | 08:38:26 | 0.011 | 0.017 |
| 70 | 05/23/2025 | 08:39:26 | 0.011 | 0.017 |
| 71 | 05/23/2025 | 08:40:26 | 0.013 | 0.017 |
| 72 | 05/23/2025 | 08:41:26 | 0.013 | 0.016 |
| 73 | 05/23/2025 | 08:42:26 | 0.013 | 0.016 |
| 74 | 05/23/2025 | 08:43:26 | 0.013 | 0.016 |
| 75 | 05/23/2025 | 08:44:26 | 0.013 | 0.016 |
| 76 | 05/23/2025 | 08:45:26 | 0.013 | 0.016 |
| 77 | 05/23/2025 | 08:46:26 | 0.017 | 0.016 |
| 78 | 05/23/2025 | 08:47:26 | 0.015 | 0.015 |
| 79 | 05/23/2025 | 08:48:26 | 0.014 | 0.015 |
| 80 | 05/23/2025 | 08:49:26 | 0.013 | 0.014 |
| 81 | 05/23/2025 | 08:50:26 | 0.013 | 0.014 |
| 82 | 05/23/2025 | 08:51:26 | 0.013 | 0.013 |
| 83 | 05/23/2025 | 08:52:26 | 0.013 | 0.013 |
| 84 | 05/23/2025 | 08:53:26 | 0.012 | 0.013 |
| 85 | 05/23/2025 | 08:54:26 | 0.012 | 0.013 |
| 86 | 05/23/2025 | 08:55:26 | 0.014 | 0.013 |
| 87 | 05/23/2025 | 08:56:26 | 0.016 | 0.014 |
| 88 | 05/23/2025 | 08:57:26 | 0.019 | 0.014 |
| 89 | 05/23/2025 | 08:58:26 | 0.014 | 0.014 |
| 90 | 05/23/2025 | 08:59:26 | 0.014 | 0.014 |
| 91 | 05/23/2025 | 09:00:26 | 0.015 | 0.014 |
| 92 | 05/23/2025 | 09:01:26 | 0.014 | 0.014 |
| 93 | 05/23/2025 | 09:02:26 | 0.014 | 0.014 |
| 94 | 05/23/2025 | 09:03:26 | 0.014 | 0.014 |
| 95 | 05/23/2025 | 09:04:26 | 0.015 | 0.014 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/23/2025 | 09:05:26 | 0.016 | 0.014 |
| 97  | 05/23/2025 | 09:06:26 | 0.016 | 0.015 |
| 98  | 05/23/2025 | 09:07:26 | 0.016 | 0.015 |
| 99  | 05/23/2025 | 09:08:26 | 0.015 | 0.015 |
| 100 | 05/23/2025 | 09:09:26 | 0.015 | 0.015 |
| 101 | 05/23/2025 | 09:10:26 | 0.015 | 0.015 |
| 102 | 05/23/2025 | 09:11:26 | 0.015 | 0.015 |
| 103 | 05/23/2025 | 09:12:26 | 0.015 | 0.015 |
| 104 | 05/23/2025 | 09:13:26 | 0.015 | 0.015 |
| 105 | 05/23/2025 | 09:14:26 | 0.02  | 0.015 |
| 106 | 05/23/2025 | 09:15:26 | 0.02  | 0.016 |
| 107 | 05/23/2025 | 09:16:26 | 0.021 | 0.016 |
| 108 | 05/23/2025 | 09:17:26 | 0.02  | 0.017 |
| 109 | 05/23/2025 | 09:18:26 | 0.02  | 0.017 |
| 110 | 05/23/2025 | 09:19:26 | 0.02  | 0.017 |
| 111 | 05/23/2025 | 09:20:26 | 0.019 | 0.017 |
| 112 | 05/23/2025 | 09:21:26 | 0.018 | 0.018 |
| 113 | 05/23/2025 | 09:22:26 | 0.018 | 0.018 |
| 114 | 05/23/2025 | 09:23:26 | 0.02  | 0.018 |
| 115 | 05/23/2025 | 09:24:26 | 0.024 | 0.019 |
| 116 | 05/23/2025 | 09:25:26 | 0.025 | 0.019 |
| 117 | 05/23/2025 | 09:26:26 | 0.026 | 0.020 |
| 118 | 05/23/2025 | 09:27:26 | 0.024 | 0.021 |
| 119 | 05/23/2025 | 09:28:26 | 0.019 | 0.021 |
| 120 | 05/23/2025 | 09:29:26 | 0.018 | 0.021 |
| 121 | 05/23/2025 | 09:30:26 | 0.018 | 0.021 |
| 122 | 05/23/2025 | 09:31:26 | 0.018 | 0.020 |
| 123 | 05/23/2025 | 09:32:26 | 0.019 | 0.020 |
| 124 | 05/23/2025 | 09:33:26 | 0.018 | 0.020 |
| 125 | 05/23/2025 | 09:34:26 | 0.018 | 0.020 |
| 126 | 05/23/2025 | 09:35:26 | 0.019 | 0.020 |
| 127 | 05/23/2025 | 09:36:26 | 0.019 | 0.020 |
| 128 | 05/23/2025 | 09:37:26 | 0.021 | 0.020 |
| 129 | 05/23/2025 | 09:38:26 | 0.018 | 0.020 |
| 130 | 05/23/2025 | 09:39:26 | 0.019 | 0.020 |
| 131 | 05/23/2025 | 09:40:26 | 0.018 | 0.019 |
| 132 | 05/23/2025 | 09:41:26 | 0.024 | 0.019 |
| 133 | 05/23/2025 | 09:42:26 | 0.021 | 0.019 |
| 134 | 05/23/2025 | 09:43:26 | 0.019 | 0.019 |
| 135 | 05/23/2025 | 09:44:26 | 0.02  | 0.019 |
| 136 | 05/23/2025 | 09:45:26 | 0.021 | 0.019 |
| 137 | 05/23/2025 | 09:46:26 | 0.021 | 0.020 |
| 138 | 05/23/2025 | 09:47:26 | 0.022 | 0.020 |
| 139 | 05/23/2025 | 09:48:26 | 0.022 | 0.020 |
| 140 | 05/23/2025 | 09:49:26 | 0.021 | 0.020 |
| 141 | 05/23/2025 | 09:50:26 | 0.021 | 0.020 |
| 142 | 05/23/2025 | 09:51:26 | 0.022 | 0.021 |
| 143 | 05/23/2025 | 09:52:26 | 0.022 | 0.021 |
| 144 | 05/23/2025 | 09:53:26 | 0.021 | 0.021 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/23/2025 | 09:54:26 | 0.029 | 0.022 |
| 146 | 05/23/2025 | 09:55:26 | 0.032 | 0.023 |
| 147 | 05/23/2025 | 09:56:26 | 0.046 | 0.024 |
| 148 | 05/23/2025 | 09:57:26 | 0.033 | 0.025 |
| 149 | 05/23/2025 | 09:58:26 | 0.07  | 0.028 |
| 150 | 05/23/2025 | 09:59:26 | 0.086 | 0.033 |
| 151 | 05/23/2025 | 10:00:26 | 0.036 | 0.034 |
| 152 | 05/23/2025 | 10:01:26 | 0.032 | 0.034 |
| 153 | 05/23/2025 | 10:02:26 | 0.058 | 0.037 |
| 154 | 05/23/2025 | 10:03:26 | 0.035 | 0.038 |
| 155 | 05/23/2025 | 10:04:26 | 0.036 | 0.039 |
| 156 | 05/23/2025 | 10:05:26 | 0.034 | 0.039 |
| 157 | 05/23/2025 | 10:06:26 | 0.028 | 0.040 |
| 158 | 05/23/2025 | 10:07:26 | 0.028 | 0.040 |
| 159 | 05/23/2025 | 10:08:26 | 0.027 | 0.041 |
| 160 | 05/23/2025 | 10:09:26 | 0.027 | 0.041 |
| 161 | 05/23/2025 | 10:10:26 | 0.029 | 0.040 |
| 162 | 05/23/2025 | 10:11:26 | 0.03  | 0.039 |
| 163 | 05/23/2025 | 10:12:26 | 0.032 | 0.039 |
| 164 | 05/23/2025 | 10:13:26 | 0.032 | 0.037 |
| 165 | 05/23/2025 | 10:14:26 | 0.032 | 0.033 |
| 166 | 05/23/2025 | 10:15:26 | 0.034 | 0.033 |
| 167 | 05/23/2025 | 10:16:26 | 0.033 | 0.033 |
| 168 | 05/23/2025 | 10:17:26 | 0.037 | 0.032 |
| 169 | 05/23/2025 | 10:18:26 | 0.037 | 0.032 |
| 170 | 05/23/2025 | 10:19:26 | 0.036 | 0.032 |
| 171 | 05/23/2025 | 10:20:26 | 0.036 | 0.032 |
| 172 | 05/23/2025 | 10:21:26 | 0.036 | 0.032 |
| 173 | 05/23/2025 | 10:22:26 | 0.037 | 0.033 |
| 174 | 05/23/2025 | 10:23:26 | 0.037 | 0.034 |
| 175 | 05/23/2025 | 10:24:26 | 0.038 | 0.034 |
| 176 | 05/23/2025 | 10:25:26 | 0.038 | 0.035 |
| 177 | 05/23/2025 | 10:26:26 | 0.038 | 0.036 |
| 178 | 05/23/2025 | 10:27:26 | 0.039 | 0.036 |
| 179 | 05/23/2025 | 10:28:26 | 0.041 | 0.037 |
| 180 | 05/23/2025 | 10:29:26 | 0.041 | 0.037 |
| 181 | 05/23/2025 | 10:30:26 | 0.041 | 0.038 |
| 182 | 05/23/2025 | 10:31:26 | 0.041 | 0.038 |
| 183 | 05/23/2025 | 10:32:26 | 0.042 | 0.039 |
| 184 | 05/23/2025 | 10:33:26 | 0.043 | 0.039 |
| 185 | 05/23/2025 | 10:34:26 | 0.044 | 0.039 |
| 186 | 05/23/2025 | 10:35:26 | 0.047 | 0.040 |
| 187 | 05/23/2025 | 10:36:26 | 0.045 | 0.041 |
| 188 | 05/23/2025 | 10:37:26 | 0.05  | 0.042 |
| 189 | 05/23/2025 | 10:38:26 | 0.049 | 0.042 |
| 190 | 05/23/2025 | 10:39:26 | 0.057 | 0.044 |
| 191 | 05/23/2025 | 10:40:26 | 0.053 | 0.045 |
| 192 | 05/23/2025 | 10:41:26 | 0.053 | 0.046 |
| 193 | 05/23/2025 | 10:42:26 | 0.052 | 0.047 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/23/2025 | 10:43:26 | 0.056 | 0.048 |
| 195 | 05/23/2025 | 10:44:26 | 0.052 | 0.048 |
| 196 | 05/23/2025 | 10:45:26 | 0.051 | 0.049 |
| 197 | 05/23/2025 | 10:46:26 | 0.051 | 0.050 |
| 198 | 05/23/2025 | 10:47:26 | 0.049 | 0.050 |
| 199 | 05/23/2025 | 10:48:26 | 0.049 | 0.051 |
| 200 | 05/23/2025 | 10:49:26 | 0.051 | 0.051 |
| 201 | 05/23/2025 | 10:50:26 | 0.049 | 0.051 |
| 202 | 05/23/2025 | 10:51:26 | 0.057 | 0.052 |
| 203 | 05/23/2025 | 10:52:26 | 0.049 | 0.052 |
| 204 | 05/23/2025 | 10:53:26 | 0.048 | 0.052 |
| 205 | 05/23/2025 | 10:54:26 | 0.048 | 0.051 |
| 206 | 05/23/2025 | 10:55:26 | 0.048 | 0.051 |
| 207 | 05/23/2025 | 10:56:26 | 0.076 | 0.052 |
| 208 | 05/23/2025 | 10:57:26 | 0.053 | 0.052 |
| 209 | 05/23/2025 | 10:58:26 | 0.05  | 0.052 |
| 210 | 05/23/2025 | 10:59:26 | 0.047 | 0.052 |
| 211 | 05/23/2025 | 11:00:26 | 0.064 | 0.053 |
| 212 | 05/23/2025 | 11:01:26 | 0.048 | 0.052 |
| 213 | 05/23/2025 | 11:02:26 | 0.047 | 0.052 |
| 214 | 05/23/2025 | 11:03:26 | 0.048 | 0.052 |
| 215 | 05/23/2025 | 11:04:26 | 0.048 | 0.052 |
| 216 | 05/23/2025 | 11:05:26 | 0.046 | 0.052 |
| 217 | 05/23/2025 | 11:06:26 | 0.046 | 0.051 |
| 218 | 05/23/2025 | 11:07:26 | 0.056 | 0.052 |
| 219 | 05/23/2025 | 11:08:26 | 0.047 | 0.051 |
| 220 | 05/23/2025 | 11:09:26 | 0.046 | 0.051 |
| 221 | 05/23/2025 | 11:10:26 | 0.044 | 0.051 |
| 222 | 05/23/2025 | 11:11:26 | 0.046 | 0.049 |
| 223 | 05/23/2025 | 11:12:26 | 0.045 | 0.049 |
| 224 | 05/23/2025 | 11:13:26 | 0.047 | 0.048 |
| 225 | 05/23/2025 | 11:14:26 | 0.045 | 0.048 |
| 226 | 05/23/2025 | 11:15:26 | 0.044 | 0.047 |
| 227 | 05/23/2025 | 11:16:26 | 0.043 | 0.047 |
| 228 | 05/23/2025 | 11:17:26 | 0.043 | 0.046 |
| 229 | 05/23/2025 | 11:18:26 | 0.043 | 0.046 |
| 230 | 05/23/2025 | 11:19:26 | 0.043 | 0.046 |
| 231 | 05/23/2025 | 11:20:26 | 0.043 | 0.045 |
| 232 | 05/23/2025 | 11:21:26 | 0.042 | 0.045 |
| 233 | 05/23/2025 | 11:22:26 | 0.043 | 0.044 |
| 234 | 05/23/2025 | 11:23:26 | 0.038 | 0.044 |
| 235 | 05/23/2025 | 11:24:26 | 0.042 | 0.043 |
| 236 | 05/23/2025 | 11:25:26 | 0.043 | 0.043 |
| 237 | 05/23/2025 | 11:26:26 | 0.043 | 0.043 |
| 238 | 05/23/2025 | 11:27:26 | 0.039 | 0.043 |
| 239 | 05/23/2025 | 11:28:26 | 0.04  | 0.042 |
| 240 | 05/23/2025 | 11:29:26 | 0.038 | 0.042 |
| 241 | 05/23/2025 | 11:30:26 | 0.041 | 0.042 |
| 242 | 05/23/2025 | 11:31:26 | 0.038 | 0.041 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/23/2025 | 11:32:26 | 0.038 | 0.041 |
| 244 | 05/23/2025 | 11:33:26 | 0.038 | 0.041 |
| 245 | 05/23/2025 | 11:34:26 | 0.042 | 0.041 |
| 246 | 05/23/2025 | 11:35:26 | 0.038 | 0.040 |
| 247 | 05/23/2025 | 11:36:26 | 0.037 | 0.040 |
| 248 | 05/23/2025 | 11:37:26 | 0.039 | 0.040 |
| 249 | 05/23/2025 | 11:38:26 | 0.037 | 0.040 |
| 250 | 05/23/2025 | 11:39:26 | 0.036 | 0.039 |
| 251 | 05/23/2025 | 11:40:26 | 0.037 | 0.039 |
| 252 | 05/23/2025 | 11:41:26 | 0.035 | 0.038 |
| 253 | 05/23/2025 | 11:42:26 | 0.035 | 0.038 |
| 254 | 05/23/2025 | 11:43:26 | 0.033 | 0.037 |
| 255 | 05/23/2025 | 11:44:26 | 0.033 | 0.037 |
| 256 | 05/23/2025 | 11:45:26 | 0.035 | 0.037 |
| 257 | 05/23/2025 | 11:46:26 | 0.033 | 0.036 |
| 258 | 05/23/2025 | 11:47:26 | 0.031 | 0.036 |
| 259 | 05/23/2025 | 11:48:26 | 0.032 | 0.036 |
| 260 | 05/23/2025 | 11:49:26 | 0.032 | 0.035 |
| 261 | 05/23/2025 | 11:50:26 | 0.032 | 0.034 |
| 262 | 05/23/2025 | 11:51:26 | 0.032 | 0.034 |
| 263 | 05/23/2025 | 11:52:26 | 0.032 | 0.034 |
| 264 | 05/23/2025 | 11:53:26 | 0.034 | 0.033 |
| 265 | 05/23/2025 | 11:54:26 | 0.031 | 0.033 |
| 266 | 05/23/2025 | 11:55:26 | 0.032 | 0.033 |
| 267 | 05/23/2025 | 11:56:26 | 0.03  | 0.032 |
| 268 | 05/23/2025 | 11:57:26 | 0.031 | 0.032 |
| 269 | 05/23/2025 | 11:58:26 | 0.032 | 0.032 |
| 270 | 05/23/2025 | 11:59:26 | 0.032 | 0.032 |
| 271 | 05/23/2025 | 12:00:26 | 0.031 | 0.032 |
| 272 | 05/23/2025 | 12:01:26 | 0.029 | 0.032 |
| 273 | 05/23/2025 | 12:02:26 | 0.028 | 0.031 |
| 274 | 05/23/2025 | 12:03:26 | 0.028 | 0.031 |
| 275 | 05/23/2025 | 12:04:26 | 0.029 | 0.031 |
| 276 | 05/23/2025 | 12:05:26 | 0.029 | 0.031 |
| 277 | 05/23/2025 | 12:06:26 | 0.028 | 0.030 |
| 278 | 05/23/2025 | 12:07:26 | 0.03  | 0.030 |
| 279 | 05/23/2025 | 12:08:26 | 0.029 | 0.030 |
| 280 | 05/23/2025 | 12:09:26 | 0.029 | 0.030 |
| 281 | 05/23/2025 | 12:10:26 | 0.028 | 0.030 |
| 282 | 05/23/2025 | 12:11:26 | 0.029 | 0.029 |
| 283 | 05/23/2025 | 12:12:26 | 0.031 | 0.029 |
| 284 | 05/23/2025 | 12:13:26 | 0.026 | 0.029 |
| 285 | 05/23/2025 | 12:14:26 | 0.027 | 0.029 |
| 286 | 05/23/2025 | 12:15:26 | 0.025 | 0.028 |
| 287 | 05/23/2025 | 12:16:26 | 0.025 | 0.028 |
| 288 | 05/23/2025 | 12:17:26 | 0.024 | 0.028 |
| 289 | 05/23/2025 | 12:18:26 | 0.028 | 0.028 |
| 290 | 05/23/2025 | 12:19:26 | 0.031 | 0.028 |
| 291 | 05/23/2025 | 12:20:26 | 0.025 | 0.028 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 05/23/2025 | 12:21:26 | 0.024 | 0.027 |
| 293 | 05/23/2025 | 12:22:26 | 0.025 | 0.027 |
| 294 | 05/23/2025 | 12:23:26 | 0.024 | 0.027 |
| 295 | 05/23/2025 | 12:24:26 | 0.024 | 0.026 |
| 296 | 05/23/2025 | 12:25:26 | 0.024 | 0.026 |
| 297 | 05/23/2025 | 12:26:26 | 0.033 | 0.026 |
| 298 | 05/23/2025 | 12:27:26 | 0.034 | 0.027 |
| 299 | 05/23/2025 | 12:28:26 | 0.025 | 0.027 |
| 300 | 05/23/2025 | 12:29:26 | 0.025 | 0.026 |
| 301 | 05/23/2025 | 12:30:26 | 0.028 | 0.027 |
| 302 | 05/23/2025 | 12:31:26 | 0.032 | 0.027 |
| 303 | 05/23/2025 | 12:32:26 | 0.032 | 0.028 |
| 304 | 05/23/2025 | 12:33:26 | 0.041 | 0.028 |
| 305 | 05/23/2025 | 12:34:26 | 0.041 | 0.029 |
| 306 | 05/23/2025 | 12:35:26 | 0.054 | 0.031 |
| 307 | 05/23/2025 | 12:36:26 | 0.046 | 0.033 |
| 308 | 05/23/2025 | 12:37:26 | 0.037 | 0.033 |
| 309 | 05/23/2025 | 12:38:26 | 0.034 | 0.034 |
| 310 | 05/23/2025 | 12:39:26 | 0.041 | 0.035 |
| 311 | 05/23/2025 | 12:40:26 | 0.039 | 0.036 |
| 312 | 05/23/2025 | 12:41:26 | 0.027 | 0.036 |
| 313 | 05/23/2025 | 12:42:26 | 0.027 | 0.035 |
| 314 | 05/23/2025 | 12:43:26 | 0.026 | 0.035 |
| 315 | 05/23/2025 | 12:44:26 | 0.026 | 0.035 |
| 316 | 05/23/2025 | 12:45:26 | 0.024 | 0.035 |
| 317 | 05/23/2025 | 12:46:26 | 0.025 | 0.035 |
| 318 | 05/23/2025 | 12:47:26 | 0.024 | 0.034 |
| 319 | 05/23/2025 | 12:48:26 | 0.03  | 0.033 |
| 320 | 05/23/2025 | 12:49:26 | 0.024 | 0.032 |
| 321 | 05/23/2025 | 12:50:26 | 0.024 | 0.030 |
| 322 | 05/23/2025 | 12:51:26 | 0.025 | 0.029 |
| 323 | 05/23/2025 | 12:52:26 | 0.029 | 0.028 |
| 324 | 05/23/2025 | 12:53:26 | 0.028 | 0.028 |
| 325 | 05/23/2025 | 12:54:26 | 0.027 | 0.027 |
| 326 | 05/23/2025 | 12:55:26 | 0.025 | 0.026 |
| 327 | 05/23/2025 | 12:56:26 | 0.025 | 0.026 |
| 328 | 05/23/2025 | 12:57:26 | 0.026 | 0.026 |
| 329 | 05/23/2025 | 12:58:26 | 0.028 | 0.026 |
| 330 | 05/23/2025 | 12:59:26 | 0.028 | 0.026 |
| 331 | 05/23/2025 | 13:00:26 | 0.027 | 0.026 |
| 332 | 05/23/2025 | 13:01:26 | 0.028 | 0.027 |
| 333 | 05/23/2025 | 13:02:26 | 0.027 | 0.027 |
| 334 | 05/23/2025 | 13:03:26 | 0.028 | 0.027 |
| 335 | 05/23/2025 | 13:04:26 | 0.027 | 0.027 |
| 336 | 05/23/2025 | 13:05:26 | 0.027 | 0.027 |
| 337 | 05/23/2025 | 13:06:26 | 0.028 | 0.027 |
| 338 | 05/23/2025 | 13:07:26 | 0.028 | 0.027 |
| 339 | 05/23/2025 | 13:08:26 | 0.027 | 0.027 |



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| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/27/2025         | 07:51:03         | 0.018                           | NA                                        |
| 2                | 05/27/2025         | 07:52:03         | 0.013                           | NA                                        |
| 3                | 05/27/2025         | 07:53:03         | 0.012                           | NA                                        |
| 4                | 05/27/2025         | 07:54:03         | 0.049                           | NA                                        |
| 5                | 05/27/2025         | 07:55:03         | 0.012                           | NA                                        |
| 6                | 05/27/2025         | 07:56:03         | 0.018                           | NA                                        |
| 7                | 05/27/2025         | 07:57:03         | 0.011                           | NA                                        |
| 8                | 05/27/2025         | 07:58:03         | 0.011                           | NA                                        |
| 9                | 05/27/2025         | 07:59:03         | 0.01                            | NA                                        |
| 10               | 05/27/2025         | 08:00:03         | 0.01                            | NA                                        |
| 11               | 05/27/2025         | 08:01:03         | 0.01                            | NA                                        |
| 12               | 05/27/2025         | 08:02:03         | 0.009                           | NA                                        |
| 13               | 05/27/2025         | 08:03:03         | 0.009                           | NA                                        |
| 14               | 05/27/2025         | 08:04:03         | 0.008                           | NA                                        |
| 15               | 05/27/2025         | 08:05:03         | 0.008                           | 0.014                                     |
| 16               | 05/27/2025         | 08:06:03         | 0.008                           | 0.013                                     |
| 17               | 05/27/2025         | 08:07:03         | 0.009                           | 0.013                                     |
| 18               | 05/27/2025         | 08:08:03         | 0.01                            | 0.013                                     |
| 19               | 05/27/2025         | 08:09:03         | 0.01                            | 0.010                                     |
| 20               | 05/27/2025         | 08:10:03         | 0.011                           | 0.010                                     |
| 21               | 05/27/2025         | 08:11:03         | 0.01                            | 0.010                                     |
| 22               | 05/27/2025         | 08:12:03         | 0.012                           | 0.010                                     |
| 23               | 05/27/2025         | 08:13:03         | 0.012                           | 0.010                                     |
| 24               | 05/27/2025         | 08:14:03         | 0.012                           | 0.010                                     |
| 25               | 05/27/2025         | 08:15:03         | 0.012                           | 0.010                                     |
| 26               | 05/27/2025         | 08:16:03         | 0.012                           | 0.010                                     |
| 27               | 05/27/2025         | 08:17:03         | 0.012                           | 0.010                                     |
| 28               | 05/27/2025         | 08:18:03         | 0.012                           | 0.011                                     |
| 29               | 05/27/2025         | 08:19:03         | 0.011                           | 0.011                                     |
| 30               | 05/27/2025         | 08:20:03         | 0.011                           | 0.011                                     |
| 31               | 05/27/2025         | 08:21:03         | 0.012                           | 0.011                                     |
| 32               | 05/27/2025         | 08:22:03         | 0.012                           | 0.011                                     |
| 33               | 05/27/2025         | 08:23:03         | 0.012                           | 0.012                                     |
| 34               | 05/27/2025         | 08:24:03         | 0.011                           | 0.012                                     |
| 35               | 05/27/2025         | 08:25:03         | 0.011                           | 0.012                                     |
| 36               | 05/27/2025         | 08:26:03         | 0.011                           | 0.012                                     |
| 37               | 05/27/2025         | 08:27:03         | 0.011                           | 0.012                                     |
| 38               | 05/27/2025         | 08:28:03         | 0.01                            | 0.011                                     |
| 39               | 05/27/2025         | 08:29:03         | 0.01                            | 0.011                                     |
| 40               | 05/27/2025         | 08:30:03         | 0.011                           | 0.011                                     |
| 41               | 05/27/2025         | 08:31:03         | 0.011                           | 0.011                                     |
| 42               | 05/27/2025         | 08:32:03         | 0.01                            | 0.011                                     |
| 43               | 05/27/2025         | 08:33:03         | 0.01                            | 0.011                                     |
| 44               | 05/27/2025         | 08:34:03         | 0.011                           | 0.011                                     |
| 45               | 05/27/2025         | 08:35:03         | 0.011                           | 0.011                                     |
| 46               | 05/27/2025         | 08:36:03         | 0.01                            | 0.011                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/27/2025 | 08:37:03 | 0.01  | 0.011 |
| 48 | 05/27/2025 | 08:38:03 | 0.01  | 0.011 |
| 49 | 05/27/2025 | 08:39:03 | 0.011 | 0.011 |
| 50 | 05/27/2025 | 08:40:03 | 0.011 | 0.011 |
| 51 | 05/27/2025 | 08:41:03 | 0.011 | 0.011 |
| 52 | 05/27/2025 | 08:42:03 | 0.01  | 0.010 |
| 53 | 05/27/2025 | 08:43:03 | 0.01  | 0.010 |
| 54 | 05/27/2025 | 08:44:03 | 0.01  | 0.010 |
| 55 | 05/27/2025 | 08:45:03 | 0.01  | 0.010 |
| 56 | 05/27/2025 | 08:46:03 | 0.009 | 0.010 |
| 57 | 05/27/2025 | 08:47:03 | 0.01  | 0.010 |
| 58 | 05/27/2025 | 08:48:03 | 0.01  | 0.010 |
| 59 | 05/27/2025 | 08:49:03 | 0.009 | 0.010 |
| 60 | 05/27/2025 | 08:50:03 | 0.009 | 0.010 |
| 61 | 05/27/2025 | 08:51:03 | 0.009 | 0.010 |
| 62 | 05/27/2025 | 08:52:03 | 0.008 | 0.010 |
| 63 | 05/27/2025 | 08:53:03 | 0.008 | 0.010 |
| 64 | 05/27/2025 | 08:54:03 | 0.008 | 0.009 |
| 65 | 05/27/2025 | 08:55:03 | 0.007 | 0.009 |
| 66 | 05/27/2025 | 08:56:03 | 0.007 | 0.009 |
| 67 | 05/27/2025 | 08:57:03 | 0.007 | 0.009 |
| 68 | 05/27/2025 | 08:58:03 | 0.007 | 0.009 |
| 69 | 05/27/2025 | 08:59:03 | 0.007 | 0.008 |
| 70 | 05/27/2025 | 09:00:03 | 0.008 | 0.008 |
| 71 | 05/27/2025 | 09:01:03 | 0.008 | 0.008 |
| 72 | 05/27/2025 | 09:02:03 | 0.007 | 0.008 |
| 73 | 05/27/2025 | 09:03:03 | 0.007 | 0.008 |
| 74 | 05/27/2025 | 09:04:03 | 0.007 | 0.008 |
| 75 | 05/27/2025 | 09:05:03 | 0.007 | 0.007 |
| 76 | 05/27/2025 | 09:06:03 | 0.007 | 0.007 |
| 77 | 05/27/2025 | 09:07:03 | 0.008 | 0.007 |
| 78 | 05/27/2025 | 09:08:03 | 0.008 | 0.007 |
| 79 | 05/27/2025 | 09:09:03 | 0.008 | 0.007 |
| 80 | 05/27/2025 | 09:10:03 | 0.009 | 0.007 |
| 81 | 05/27/2025 | 09:11:03 | 0.008 | 0.008 |
| 82 | 05/27/2025 | 09:12:03 | 0.008 | 0.008 |
| 83 | 05/27/2025 | 09:13:03 | 0.008 | 0.008 |
| 84 | 05/27/2025 | 09:14:03 | 0.008 | 0.008 |
| 85 | 05/27/2025 | 09:15:03 | 0.008 | 0.008 |
| 86 | 05/27/2025 | 09:16:03 | 0.009 | 0.008 |
| 87 | 05/27/2025 | 09:17:03 | 0.009 | 0.008 |
| 88 | 05/27/2025 | 09:18:03 | 0.011 | 0.008 |
| 89 | 05/27/2025 | 09:19:03 | 0.009 | 0.008 |
| 90 | 05/27/2025 | 09:20:03 | 0.009 | 0.008 |
| 91 | 05/27/2025 | 09:21:03 | 0.009 | 0.009 |
| 92 | 05/27/2025 | 09:22:03 | 0.009 | 0.009 |
| 93 | 05/27/2025 | 09:23:03 | 0.01  | 0.009 |
| 94 | 05/27/2025 | 09:24:03 | 0.009 | 0.009 |
| 95 | 05/27/2025 | 09:25:03 | 0.01  | 0.009 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/27/2025 | 09:26:03 | 0.009 | 0.009 |
| 97  | 05/27/2025 | 09:27:03 | 0.009 | 0.009 |
| 98  | 05/27/2025 | 09:28:03 | 0.01  | 0.009 |
| 99  | 05/27/2025 | 09:29:03 | 0.009 | 0.009 |
| 100 | 05/27/2025 | 09:30:03 | 0.009 | 0.009 |
| 101 | 05/27/2025 | 09:31:03 | 0.009 | 0.009 |
| 102 | 05/27/2025 | 09:32:03 | 0.009 | 0.009 |
| 103 | 05/27/2025 | 09:33:03 | 0.009 | 0.009 |
| 104 | 05/27/2025 | 09:34:03 | 0.008 | 0.009 |
| 105 | 05/27/2025 | 09:35:03 | 0.009 | 0.009 |
| 106 | 05/27/2025 | 09:36:03 | 0.009 | 0.009 |
| 107 | 05/27/2025 | 09:37:03 | 0.009 | 0.009 |
| 108 | 05/27/2025 | 09:38:03 | 0.009 | 0.009 |
| 109 | 05/27/2025 | 09:39:03 | 0.01  | 0.009 |
| 110 | 05/27/2025 | 09:40:03 | 0.013 | 0.009 |
| 111 | 05/27/2025 | 09:41:03 | 0.01  | 0.009 |
| 112 | 05/27/2025 | 09:42:03 | 0.009 | 0.009 |
| 113 | 05/27/2025 | 09:43:03 | 0.009 | 0.009 |
| 114 | 05/27/2025 | 09:44:03 | 0.012 | 0.010 |
| 115 | 05/27/2025 | 09:45:03 | 0.009 | 0.010 |
| 116 | 05/27/2025 | 09:46:03 | 0.008 | 0.009 |
| 117 | 05/27/2025 | 09:47:03 | 0.008 | 0.009 |
| 118 | 05/27/2025 | 09:48:03 | 0.007 | 0.009 |
| 119 | 05/27/2025 | 09:49:03 | 0.007 | 0.009 |
| 120 | 05/27/2025 | 09:50:03 | 0.007 | 0.009 |
| 121 | 05/27/2025 | 09:51:03 | 0.007 | 0.009 |
| 122 | 05/27/2025 | 09:52:03 | 0.007 | 0.009 |
| 123 | 05/27/2025 | 09:53:03 | 0.006 | 0.009 |
| 124 | 05/27/2025 | 09:54:03 | 0.006 | 0.008 |
| 125 | 05/27/2025 | 09:55:03 | 0.007 | 0.008 |
| 126 | 05/27/2025 | 09:56:03 | 0.007 | 0.008 |
| 127 | 05/27/2025 | 09:57:03 | 0.007 | 0.008 |
| 128 | 05/27/2025 | 09:58:03 | 0.008 | 0.008 |
| 129 | 05/27/2025 | 09:59:03 | 0.007 | 0.007 |
| 130 | 05/27/2025 | 10:00:03 | 0.007 | 0.007 |
| 131 | 05/27/2025 | 10:01:03 | 0.007 | 0.007 |
| 132 | 05/27/2025 | 10:02:03 | 0.006 | 0.007 |
| 133 | 05/27/2025 | 10:03:03 | 0.007 | 0.007 |
| 134 | 05/27/2025 | 10:04:03 | 0.006 | 0.007 |
| 135 | 05/27/2025 | 10:05:03 | 0.007 | 0.007 |
| 136 | 05/27/2025 | 10:06:03 | 0.007 | 0.007 |
| 137 | 05/27/2025 | 10:07:03 | 0.008 | 0.007 |
| 138 | 05/27/2025 | 10:08:03 | 0.005 | 0.007 |
| 139 | 05/27/2025 | 10:09:03 | 0.006 | 0.007 |
| 140 | 05/27/2025 | 10:10:03 | 0.005 | 0.007 |
| 141 | 05/27/2025 | 10:11:03 | 0.005 | 0.007 |
| 142 | 05/27/2025 | 10:12:03 | 0.007 | 0.007 |
| 143 | 05/27/2025 | 10:13:03 | 0.008 | 0.007 |
| 144 | 05/27/2025 | 10:14:03 | 0.006 | 0.006 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/27/2025 | 10:15:03 | 0.006 | 0.006 |
| 146 | 05/27/2025 | 10:16:03 | 0.006 | 0.006 |
| 147 | 05/27/2025 | 10:17:03 | 0.006 | 0.006 |
| 148 | 05/27/2025 | 10:18:03 | 0.007 | 0.006 |
| 149 | 05/27/2025 | 10:19:03 | 0.006 | 0.006 |
| 150 | 05/27/2025 | 10:20:03 | 0.007 | 0.006 |
| 151 | 05/27/2025 | 10:21:03 | 0.007 | 0.006 |
| 152 | 05/27/2025 | 10:22:03 | 0.007 | 0.006 |
| 153 | 05/27/2025 | 10:23:03 | 0.006 | 0.006 |
| 154 | 05/27/2025 | 10:24:03 | 0.006 | 0.006 |
| 155 | 05/27/2025 | 10:25:03 | 0.007 | 0.006 |
| 156 | 05/27/2025 | 10:26:03 | 0.008 | 0.007 |
| 157 | 05/27/2025 | 10:27:03 | 0.01  | 0.007 |
| 158 | 05/27/2025 | 10:28:03 | 0.012 | 0.007 |
| 159 | 05/27/2025 | 10:29:03 | 0.011 | 0.007 |
| 160 | 05/27/2025 | 10:30:03 | 0.009 | 0.008 |
| 161 | 05/27/2025 | 10:31:03 | 0.007 | 0.008 |
| 162 | 05/27/2025 | 10:32:03 | 0.006 | 0.008 |
| 163 | 05/27/2025 | 10:33:03 | 0.005 | 0.008 |
| 164 | 05/27/2025 | 10:34:03 | 0.005 | 0.008 |
| 165 | 05/27/2025 | 10:35:03 | 0.005 | 0.007 |
| 166 | 05/27/2025 | 10:36:03 | 0.005 | 0.007 |
| 167 | 05/27/2025 | 10:37:03 | 0.005 | 0.007 |
| 168 | 05/27/2025 | 10:38:03 | 0.005 | 0.007 |
| 169 | 05/27/2025 | 10:39:03 | 0.005 | 0.007 |
| 170 | 05/27/2025 | 10:40:03 | 0.005 | 0.007 |
| 171 | 05/27/2025 | 10:41:03 | 0.004 | 0.007 |
| 172 | 05/27/2025 | 10:42:03 | 0.004 | 0.006 |
| 173 | 05/27/2025 | 10:43:03 | 0.005 | 0.006 |
| 174 | 05/27/2025 | 10:44:03 | 0.004 | 0.005 |
| 175 | 05/27/2025 | 10:45:03 | 0.004 | 0.005 |
| 176 | 05/27/2025 | 10:46:03 | 0.004 | 0.005 |
| 177 | 05/27/2025 | 10:47:03 | 0.004 | 0.005 |
| 178 | 05/27/2025 | 10:48:03 | 0.004 | 0.005 |
| 179 | 05/27/2025 | 10:49:03 | 0.004 | 0.004 |
| 180 | 05/27/2025 | 10:50:03 | 0.003 | 0.004 |
| 181 | 05/27/2025 | 10:51:03 | 0.003 | 0.004 |
| 182 | 05/27/2025 | 10:52:03 | 0.003 | 0.004 |
| 183 | 05/27/2025 | 10:53:03 | 0.003 | 0.004 |
| 184 | 05/27/2025 | 10:54:03 | 0.003 | 0.004 |
| 185 | 05/27/2025 | 10:55:03 | 0.003 | 0.004 |
| 186 | 05/27/2025 | 10:56:03 | 0.003 | 0.004 |
| 187 | 05/27/2025 | 10:57:03 | 0.002 | 0.003 |
| 188 | 05/27/2025 | 10:58:03 | 0.003 | 0.003 |
| 189 | 05/27/2025 | 10:59:03 | 0.003 | 0.003 |
| 190 | 05/27/2025 | 11:00:03 | 0.003 | 0.003 |
| 191 | 05/27/2025 | 11:01:03 | 0.003 | 0.003 |
| 192 | 05/27/2025 | 11:02:03 | 0.003 | 0.003 |
| 193 | 05/27/2025 | 11:03:03 | 0.002 | 0.003 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/27/2025 | 11:04:03 | 0.002 | 0.003 |
| 195 | 05/27/2025 | 11:05:03 | 0.004 | 0.003 |
| 196 | 05/27/2025 | 11:06:03 | 0.003 | 0.003 |
| 197 | 05/27/2025 | 11:07:03 | 0.003 | 0.003 |
| 198 | 05/27/2025 | 11:08:03 | 0.002 | 0.003 |
| 199 | 05/27/2025 | 11:09:03 | 0.002 | 0.003 |
| 200 | 05/27/2025 | 11:10:03 | 0.002 | 0.003 |
| 201 | 05/27/2025 | 11:11:03 | 0.002 | 0.003 |
| 202 | 05/27/2025 | 11:12:03 | 0.003 | 0.003 |
| 203 | 05/27/2025 | 11:13:03 | 0.002 | 0.003 |
| 204 | 05/27/2025 | 11:14:03 | 0.003 | 0.003 |
| 205 | 05/27/2025 | 11:15:03 | 0.002 | 0.003 |
| 206 | 05/27/2025 | 11:16:03 | 0.002 | 0.002 |
| 207 | 05/27/2025 | 11:17:03 | 0.002 | 0.002 |
| 208 | 05/27/2025 | 11:18:03 | 0.004 | 0.003 |
| 209 | 05/27/2025 | 11:19:03 | 0.006 | 0.003 |
| 210 | 05/27/2025 | 11:20:03 | 0.002 | 0.003 |

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| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/27/2025         | 07:10:17         | 0                               | NA                                        |
| 2                  | 05/27/2025         | 07:11:17         | 0.219                           | NA                                        |
| 3                  | 05/27/2025         | 07:12:17         | 0.022                           | NA                                        |

05/28/2025

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 05/28/2025         | 07:15:21         | 0.016                           | NA                                        |
| 2                | 05/28/2025         | 07:16:21         | 0.057                           | NA                                        |
| 3                | 05/28/2025         | 07:17:21         | 0.017                           | NA                                        |
| 4                | 05/28/2025         | 07:18:21         | 0.017                           | NA                                        |
| 5                | 05/28/2025         | 07:19:21         | 0.016                           | NA                                        |
| 6                | 05/28/2025         | 07:20:21         | 0.016                           | NA                                        |
| 7                | 05/28/2025         | 07:21:21         | 0.015                           | NA                                        |
| 8                | 05/28/2025         | 07:22:21         | 0.016                           | NA                                        |
| 9                | 05/28/2025         | 07:23:21         | 0.017                           | NA                                        |
| 10               | 05/28/2025         | 07:24:21         | 0.018                           | NA                                        |
| 11               | 05/28/2025         | 07:25:21         | 0.018                           | NA                                        |
| 12               | 05/28/2025         | 07:26:21         | 0.019                           | NA                                        |
| 13               | 05/28/2025         | 07:27:21         | 0.017                           | NA                                        |
| 14               | 05/28/2025         | 07:28:21         | 0.017                           | NA                                        |
| 15               | 05/28/2025         | 07:29:21         | 0.018                           | 0.020                                     |
| 16               | 05/28/2025         | 07:30:21         | 0.018                           | 0.020                                     |
| 17               | 05/28/2025         | 07:31:21         | 0.017                           | 0.017                                     |
| 18               | 05/28/2025         | 07:32:21         | 0.018                           | 0.017                                     |
| 19               | 05/28/2025         | 07:33:21         | 0.017                           | 0.017                                     |
| 20               | 05/28/2025         | 07:34:21         | 0.017                           | 0.017                                     |
| 21               | 05/28/2025         | 07:35:21         | 0.018                           | 0.017                                     |
| 22               | 05/28/2025         | 07:36:21         | 0.017                           | 0.017                                     |
| 23               | 05/28/2025         | 07:37:21         | 0.018                           | 0.018                                     |
| 24               | 05/28/2025         | 07:38:21         | 0.017                           | 0.018                                     |
| 25               | 05/28/2025         | 07:39:21         | 0.017                           | 0.018                                     |
| 26               | 05/28/2025         | 07:40:21         | 0.017                           | 0.017                                     |
| 27               | 05/28/2025         | 07:41:21         | 0.017                           | 0.017                                     |
| 28               | 05/28/2025         | 07:42:21         | 0.017                           | 0.017                                     |
| 29               | 05/28/2025         | 07:43:21         | 0.017                           | 0.017                                     |
| 30               | 05/28/2025         | 07:44:21         | 0.017                           | 0.017                                     |
| 31               | 05/28/2025         | 07:45:21         | 0.017                           | 0.017                                     |
| 32               | 05/28/2025         | 07:46:21         | 0.017                           | 0.017                                     |
| 33               | 05/28/2025         | 07:47:21         | 0.017                           | 0.017                                     |
| 34               | 05/28/2025         | 07:48:21         | 0.017                           | 0.017                                     |
| 35               | 05/28/2025         | 07:49:21         | 0.017                           | 0.017                                     |
| 36               | 05/28/2025         | 07:50:21         | 0.018                           | 0.017                                     |
| 37               | 05/28/2025         | 07:51:21         | 0.018                           | 0.017                                     |
| 38               | 05/28/2025         | 07:52:21         | 0.017                           | 0.017                                     |
| 39               | 05/28/2025         | 07:53:21         | 0.017                           | 0.017                                     |
| 40               | 05/28/2025         | 07:54:21         | 0.017                           | 0.017                                     |
| 41               | 05/28/2025         | 07:55:21         | 0.017                           | 0.017                                     |
| 42               | 05/28/2025         | 07:56:21         | 0.017                           | 0.017                                     |
| 43               | 05/28/2025         | 07:57:21         | 0.016                           | 0.017                                     |
| 44               | 05/28/2025         | 07:58:21         | 0.017                           | 0.017                                     |
| 45               | 05/28/2025         | 07:59:21         | 0.016                           | 0.017                                     |
| 46               | 05/28/2025         | 08:00:21         | 0.016                           | 0.017                                     |

|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/28/2025 | 08:01:21 | 0.016 | 0.017 |
| 48 | 05/28/2025 | 08:02:21 | 0.015 | 0.017 |
| 49 | 05/28/2025 | 08:03:21 | 0.015 | 0.017 |
| 50 | 05/28/2025 | 08:04:21 | 0.014 | 0.016 |
| 51 | 05/28/2025 | 08:05:21 | 0.014 | 0.016 |
| 52 | 05/28/2025 | 08:06:21 | 0.014 | 0.016 |
| 53 | 05/28/2025 | 08:07:21 | 0.014 | 0.016 |
| 54 | 05/28/2025 | 08:08:21 | 0.014 | 0.015 |
| 55 | 05/28/2025 | 08:09:21 | 0.014 | 0.015 |
| 56 | 05/28/2025 | 08:10:21 | 0.015 | 0.015 |
| 57 | 05/28/2025 | 08:11:21 | 0.017 | 0.015 |
| 58 | 05/28/2025 | 08:12:21 | 0.015 | 0.015 |
| 59 | 05/28/2025 | 08:13:21 | 0.015 | 0.015 |
| 60 | 05/28/2025 | 08:14:21 | 0.014 | 0.015 |
| 61 | 05/28/2025 | 08:15:21 | 0.015 | 0.015 |
| 62 | 05/28/2025 | 08:16:21 | 0.014 | 0.015 |
| 63 | 05/28/2025 | 08:17:21 | 0.014 | 0.015 |
| 64 | 05/28/2025 | 08:18:21 | 0.014 | 0.014 |
| 65 | 05/28/2025 | 08:19:21 | 0.015 | 0.015 |
| 66 | 05/28/2025 | 08:20:21 | 0.014 | 0.015 |
| 67 | 05/28/2025 | 08:21:21 | 0.014 | 0.015 |
| 68 | 05/28/2025 | 08:22:21 | 0.015 | 0.015 |
| 69 | 05/28/2025 | 08:23:21 | 0.015 | 0.015 |
| 70 | 05/28/2025 | 08:24:21 | 0.014 | 0.015 |
| 71 | 05/28/2025 | 08:25:21 | 0.015 | 0.015 |
| 72 | 05/28/2025 | 08:26:21 | 0.015 | 0.015 |
| 73 | 05/28/2025 | 08:27:21 | 0.014 | 0.014 |
| 74 | 05/28/2025 | 08:28:21 | 0.015 | 0.014 |
| 75 | 05/28/2025 | 08:29:21 | 0.015 | 0.015 |
| 76 | 05/28/2025 | 08:30:21 | 0.015 | 0.015 |
| 77 | 05/28/2025 | 08:31:21 | 0.015 | 0.015 |
| 78 | 05/28/2025 | 08:32:21 | 0.015 | 0.015 |
| 79 | 05/28/2025 | 08:33:21 | 0.016 | 0.015 |
| 80 | 05/28/2025 | 08:34:21 | 0.018 | 0.015 |
| 81 | 05/28/2025 | 08:35:21 | 0.018 | 0.015 |
| 82 | 05/28/2025 | 08:36:21 | 0.017 | 0.015 |
| 83 | 05/28/2025 | 08:37:21 | 0.017 | 0.016 |
| 84 | 05/28/2025 | 08:38:21 | 0.018 | 0.016 |
| 85 | 05/28/2025 | 08:39:21 | 0.017 | 0.016 |
| 86 | 05/28/2025 | 08:40:21 | 0.017 | 0.016 |
| 87 | 05/28/2025 | 08:41:21 | 0.021 | 0.017 |
| 88 | 05/28/2025 | 08:42:21 | 0.019 | 0.017 |
| 89 | 05/28/2025 | 08:43:21 | 0.018 | 0.017 |
| 90 | 05/28/2025 | 08:44:21 | 0.016 | 0.017 |
| 91 | 05/28/2025 | 08:45:21 | 0.016 | 0.017 |
| 92 | 05/28/2025 | 08:46:21 | 0.017 | 0.017 |
| 93 | 05/28/2025 | 08:47:21 | 0.016 | 0.017 |
| 94 | 05/28/2025 | 08:48:21 | 0.015 | 0.017 |
| 95 | 05/28/2025 | 08:49:21 | 0.016 | 0.017 |



|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/28/2025 | 08:50:21 | 0.016 | 0.017 |
| 97  | 05/28/2025 | 08:51:21 | 0.017 | 0.017 |
| 98  | 05/28/2025 | 08:52:21 | 0.016 | 0.017 |
| 99  | 05/28/2025 | 08:53:21 | 0.017 | 0.017 |
| 100 | 05/28/2025 | 08:54:21 | 0.017 | 0.017 |
| 101 | 05/28/2025 | 08:55:21 | 0.017 | 0.017 |
| 102 | 05/28/2025 | 08:56:21 | 0.017 | 0.017 |
| 103 | 05/28/2025 | 08:57:21 | 0.016 | 0.016 |
| 104 | 05/28/2025 | 08:58:21 | 0.015 | 0.016 |
| 105 | 05/28/2025 | 08:59:21 | 0.016 | 0.016 |
| 106 | 05/28/2025 | 09:00:21 | 0.016 | 0.016 |
| 107 | 05/28/2025 | 09:01:21 | 0.016 | 0.016 |
| 108 | 05/28/2025 | 09:02:21 | 0.016 | 0.016 |
| 109 | 05/28/2025 | 09:03:21 | 0.017 | 0.016 |
| 110 | 05/28/2025 | 09:04:21 | 0.016 | 0.016 |
| 111 | 05/28/2025 | 09:05:21 | 0.017 | 0.016 |
| 112 | 05/28/2025 | 09:06:21 | 0.016 | 0.016 |
| 113 | 05/28/2025 | 09:07:21 | 0.016 | 0.016 |
| 114 | 05/28/2025 | 09:08:21 | 0.016 | 0.016 |
| 115 | 05/28/2025 | 09:09:21 | 0.018 | 0.016 |
| 116 | 05/28/2025 | 09:10:21 | 0.017 | 0.016 |
| 117 | 05/28/2025 | 09:11:21 | 0.017 | 0.016 |
| 118 | 05/28/2025 | 09:12:21 | 0.017 | 0.016 |
| 119 | 05/28/2025 | 09:13:21 | 0.017 | 0.017 |
| 120 | 05/28/2025 | 09:14:21 | 0.016 | 0.017 |
| 121 | 05/28/2025 | 09:15:21 | 0.016 | 0.017 |
| 122 | 05/28/2025 | 09:16:21 | 0.016 | 0.017 |
| 123 | 05/28/2025 | 09:17:21 | 0.017 | 0.017 |
| 124 | 05/28/2025 | 09:18:21 | 0.018 | 0.017 |
| 125 | 05/28/2025 | 09:19:21 | 0.021 | 0.017 |
| 126 | 05/28/2025 | 09:20:21 | 0.019 | 0.017 |
| 127 | 05/28/2025 | 09:21:21 | 0.021 | 0.017 |
| 128 | 05/28/2025 | 09:22:21 | 0.02  | 0.018 |
| 129 | 05/28/2025 | 09:23:21 | 0.018 | 0.018 |
| 130 | 05/28/2025 | 09:24:21 | 0.018 | 0.018 |
| 131 | 05/28/2025 | 09:25:21 | 0.018 | 0.018 |
| 132 | 05/28/2025 | 09:26:21 | 0.017 | 0.018 |
| 133 | 05/28/2025 | 09:27:21 | 0.018 | 0.018 |
| 134 | 05/28/2025 | 09:28:21 | 0.018 | 0.018 |
| 135 | 05/28/2025 | 09:29:21 | 0.017 | 0.018 |
| 136 | 05/28/2025 | 09:30:21 | 0.018 | 0.018 |
| 137 | 05/28/2025 | 09:31:21 | 0.017 | 0.018 |
| 138 | 05/28/2025 | 09:32:21 | 0.017 | 0.018 |
| 139 | 05/28/2025 | 09:33:21 | 0.017 | 0.018 |
| 140 | 05/28/2025 | 09:34:21 | 0.017 | 0.018 |
| 141 | 05/28/2025 | 09:35:21 | 0.017 | 0.018 |
| 142 | 05/28/2025 | 09:36:21 | 0.016 | 0.018 |
| 143 | 05/28/2025 | 09:37:21 | 0.016 | 0.017 |
| 144 | 05/28/2025 | 09:38:21 | 0.017 | 0.017 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/28/2025 | 09:39:21 | 0.017 | 0.017 |
| 146 | 05/28/2025 | 09:40:21 | 0.017 | 0.017 |
| 147 | 05/28/2025 | 09:41:21 | 0.016 | 0.017 |
| 148 | 05/28/2025 | 09:42:21 | 0.019 | 0.017 |
| 149 | 05/28/2025 | 09:43:21 | 0.019 | 0.017 |
| 150 | 05/28/2025 | 09:44:21 | 0.019 | 0.017 |
| 151 | 05/28/2025 | 09:45:21 | 0.019 | 0.017 |
| 152 | 05/28/2025 | 09:46:21 | 0.018 | 0.017 |
| 153 | 05/28/2025 | 09:47:21 | 0.017 | 0.017 |
| 154 | 05/28/2025 | 09:48:21 | 0.017 | 0.017 |
| 155 | 05/28/2025 | 09:49:21 | 0.017 | 0.017 |
| 156 | 05/28/2025 | 09:50:21 | 0.017 | 0.017 |
| 157 | 05/28/2025 | 09:51:21 | 0.017 | 0.017 |
| 158 | 05/28/2025 | 09:52:21 | 0.017 | 0.018 |
| 159 | 05/28/2025 | 09:53:21 | 0.017 | 0.018 |
| 160 | 05/28/2025 | 09:54:21 | 0.019 | 0.018 |
| 161 | 05/28/2025 | 09:55:21 | 0.018 | 0.018 |
| 162 | 05/28/2025 | 09:56:21 | 0.018 | 0.018 |
| 163 | 05/28/2025 | 09:57:21 | 0.018 | 0.018 |
| 164 | 05/28/2025 | 09:58:21 | 0.018 | 0.018 |
| 165 | 05/28/2025 | 09:59:21 | 0.018 | 0.018 |
| 166 | 05/28/2025 | 10:00:21 | 0.019 | 0.018 |
| 167 | 05/28/2025 | 10:01:21 | 0.019 | 0.018 |
| 168 | 05/28/2025 | 10:02:21 | 0.019 | 0.018 |
| 169 | 05/28/2025 | 10:03:21 | 0.019 | 0.018 |
| 170 | 05/28/2025 | 10:04:21 | 0.018 | 0.018 |
| 171 | 05/28/2025 | 10:05:21 | 0.018 | 0.018 |
| 172 | 05/28/2025 | 10:06:21 | 0.019 | 0.018 |
| 173 | 05/28/2025 | 10:07:21 | 0.019 | 0.018 |
| 174 | 05/28/2025 | 10:08:21 | 0.019 | 0.019 |
| 175 | 05/28/2025 | 10:09:21 | 0.02  | 0.019 |
| 176 | 05/28/2025 | 10:10:21 | 0.02  | 0.019 |
| 177 | 05/28/2025 | 10:11:21 | 0.019 | 0.019 |
| 178 | 05/28/2025 | 10:12:21 | 0.02  | 0.019 |
| 179 | 05/28/2025 | 10:13:21 | 0.02  | 0.019 |
| 180 | 05/28/2025 | 10:14:21 | 0.021 | 0.019 |
| 181 | 05/28/2025 | 10:15:21 | 0.02  | 0.019 |
| 182 | 05/28/2025 | 10:16:21 | 0.02  | 0.019 |
| 183 | 05/28/2025 | 10:17:21 | 0.018 | 0.019 |
| 184 | 05/28/2025 | 10:18:21 | 0.018 | 0.019 |
| 185 | 05/28/2025 | 10:19:21 | 0.019 | 0.019 |
| 186 | 05/28/2025 | 10:20:21 | 0.019 | 0.019 |
| 187 | 05/28/2025 | 10:21:21 | 0.017 | 0.019 |
| 188 | 05/28/2025 | 10:22:21 | 0.018 | 0.019 |
| 189 | 05/28/2025 | 10:23:21 | 0.019 | 0.019 |
| 190 | 05/28/2025 | 10:24:21 | 0.02  | 0.019 |
| 191 | 05/28/2025 | 10:25:21 | 0.021 | 0.019 |
| 192 | 05/28/2025 | 10:26:21 | 0.021 | 0.019 |
| 193 | 05/28/2025 | 10:27:21 | 0.021 | 0.019 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/28/2025 | 10:28:21 | 0.021 | 0.020 |
| 195 | 05/28/2025 | 10:29:21 | 0.021 | 0.020 |
| 196 | 05/28/2025 | 10:30:21 | 0.021 | 0.020 |
| 197 | 05/28/2025 | 10:31:21 | 0.022 | 0.020 |
| 198 | 05/28/2025 | 10:32:21 | 0.024 | 0.020 |
| 199 | 05/28/2025 | 10:33:21 | 0.021 | 0.020 |
| 200 | 05/28/2025 | 10:34:21 | 0.021 | 0.020 |
| 201 | 05/28/2025 | 10:35:21 | 0.02  | 0.021 |
| 202 | 05/28/2025 | 10:36:21 | 0.02  | 0.021 |
| 203 | 05/28/2025 | 10:37:21 | 0.02  | 0.021 |
| 204 | 05/28/2025 | 10:38:21 | 0.02  | 0.021 |
| 205 | 05/28/2025 | 10:39:21 | 0.022 | 0.021 |
| 206 | 05/28/2025 | 10:40:21 | 0.022 | 0.021 |
| 207 | 05/28/2025 | 10:41:21 | 0.023 | 0.021 |
| 208 | 05/28/2025 | 10:42:21 | 0.023 | 0.021 |
| 209 | 05/28/2025 | 10:43:21 | 0.022 | 0.021 |
| 210 | 05/28/2025 | 10:44:21 | 0.023 | 0.022 |
| 211 | 05/28/2025 | 10:45:21 | 0.022 | 0.022 |
| 212 | 05/28/2025 | 10:46:21 | 0.021 | 0.022 |
| 213 | 05/28/2025 | 10:47:21 | 0.023 | 0.022 |
| 214 | 05/28/2025 | 10:48:21 | 0.023 | 0.022 |
| 215 | 05/28/2025 | 10:49:21 | 0.022 | 0.022 |
| 216 | 05/28/2025 | 10:50:21 | 0.022 | 0.022 |
| 217 | 05/28/2025 | 10:51:21 | 0.023 | 0.022 |
| 218 | 05/28/2025 | 10:52:21 | 0.023 | 0.022 |
| 219 | 05/28/2025 | 10:53:21 | 0.022 | 0.022 |
| 220 | 05/28/2025 | 10:54:21 | 0.023 | 0.022 |
| 221 | 05/28/2025 | 10:55:21 | 0.023 | 0.023 |
| 222 | 05/28/2025 | 10:56:21 | 0.023 | 0.023 |
| 223 | 05/28/2025 | 10:57:21 | 0.023 | 0.023 |
| 224 | 05/28/2025 | 10:58:21 | 0.024 | 0.023 |
| 225 | 05/28/2025 | 10:59:21 | 0.024 | 0.023 |
| 226 | 05/28/2025 | 11:00:21 | 0.024 | 0.023 |
| 227 | 05/28/2025 | 11:01:21 | 0.025 | 0.023 |
| 228 | 05/28/2025 | 11:02:21 | 0.025 | 0.023 |
| 229 | 05/28/2025 | 11:03:21 | 0.024 | 0.023 |
| 230 | 05/28/2025 | 11:04:21 | 0.025 | 0.024 |
| 231 | 05/28/2025 | 11:05:21 | 0.026 | 0.024 |
| 232 | 05/28/2025 | 11:06:21 | 0.025 | 0.024 |
| 233 | 05/28/2025 | 11:07:21 | 0.025 | 0.024 |
| 234 | 05/28/2025 | 11:08:21 | 0.024 | 0.024 |
| 235 | 05/28/2025 | 11:09:21 | 0.025 | 0.024 |
| 236 | 05/28/2025 | 11:10:21 | 0.025 | 0.024 |
| 237 | 05/28/2025 | 11:11:21 | 0.024 | 0.025 |
| 238 | 05/28/2025 | 11:12:21 | 0.025 | 0.025 |
| 239 | 05/28/2025 | 11:13:21 | 0.025 | 0.025 |
| 240 | 05/28/2025 | 11:14:21 | 0.024 | 0.025 |
| 241 | 05/28/2025 | 11:15:21 | 0.025 | 0.025 |
| 242 | 05/28/2025 | 11:16:21 | 0.024 | 0.025 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/28/2025 | 11:17:21 | 0.025 | 0.025 |
| 244 | 05/28/2025 | 11:18:21 | 0.026 | 0.025 |
| 245 | 05/28/2025 | 11:19:21 | 0.026 | 0.025 |
| 246 | 05/28/2025 | 11:20:21 | 0.027 | 0.025 |
| 247 | 05/28/2025 | 11:21:21 | 0.027 | 0.025 |
| 248 | 05/28/2025 | 11:22:21 | 0.027 | 0.025 |
| 249 | 05/28/2025 | 11:23:21 | 0.027 | 0.025 |
| 250 | 05/28/2025 | 11:24:21 | 0.027 | 0.026 |
| 251 | 05/28/2025 | 11:25:21 | 0.028 | 0.026 |
| 252 | 05/28/2025 | 11:26:21 | 0.027 | 0.026 |
| 253 | 05/28/2025 | 11:27:21 | 0.027 | 0.026 |

05/28/2025

| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 05/28/2025         | 07:15:17         | 0.016                           | NA                                        |
| 2                  | 05/28/2025         | 07:16:17         | 0.061                           | NA                                        |
| 3                  | 05/28/2025         | 07:17:17         | 0.017                           | NA                                        |
| 4                  | 05/28/2025         | 07:18:17         | 0.017                           | NA                                        |
| 5                  | 05/28/2025         | 07:19:17         | 0.017                           | NA                                        |
| 6                  | 05/28/2025         | 07:20:17         | 0.017                           | NA                                        |
| 7                  | 05/28/2025         | 07:21:17         | 0.017                           | NA                                        |
| 8                  | 05/28/2025         | 07:22:17         | 0.02                            | NA                                        |
| 9                  | 05/28/2025         | 07:23:17         | 0.019                           | NA                                        |
| 10                 | 05/28/2025         | 07:24:17         | 0.019                           | NA                                        |
| 11                 | 05/28/2025         | 07:25:17         | 0.019                           | NA                                        |
| 12                 | 05/28/2025         | 07:26:17         | 0.019                           | NA                                        |
| 13                 | 05/28/2025         | 07:27:17         | 0.02                            | NA                                        |
| 14                 | 05/28/2025         | 07:28:17         | 0.02                            | NA                                        |
| 15                 | 05/28/2025         | 07:29:17         | 0.021                           | 0.021                                     |
| 16                 | 05/28/2025         | 07:30:17         | 0.026                           | 0.022                                     |
| 17                 | 05/28/2025         | 07:31:17         | 0.023                           | 0.019                                     |
| 18                 | 05/28/2025         | 07:32:17         | 0.02                            | 0.020                                     |
| 19                 | 05/28/2025         | 07:33:17         | 0.021                           | 0.020                                     |
| 20                 | 05/28/2025         | 07:34:17         | 0.021                           | 0.020                                     |
| 21                 | 05/28/2025         | 07:35:17         | 0.035                           | 0.021                                     |
| 22                 | 05/28/2025         | 07:36:17         | 0.02                            | 0.022                                     |
| 23                 | 05/28/2025         | 07:37:17         | 0.02                            | 0.022                                     |
| 24                 | 05/28/2025         | 07:38:17         | 0.021                           | 0.022                                     |
| 25                 | 05/28/2025         | 07:39:17         | 0.021                           | 0.022                                     |
| 26                 | 05/28/2025         | 07:40:17         | 0.02                            | 0.022                                     |
| 27                 | 05/28/2025         | 07:41:17         | 0.02                            | 0.022                                     |
| 28                 | 05/28/2025         | 07:42:17         | 0.02                            | 0.022                                     |
| 29                 | 05/28/2025         | 07:43:17         | 0.02                            | 0.022                                     |
| 30                 | 05/28/2025         | 07:44:17         | 0.024                           | 0.022                                     |
| 31                 | 05/28/2025         | 07:45:17         | 0.021                           | 0.022                                     |
| 32                 | 05/28/2025         | 07:46:17         | 0.021                           | 0.022                                     |
| 33                 | 05/28/2025         | 07:47:17         | 0.021                           | 0.022                                     |
| 34                 | 05/28/2025         | 07:48:17         | 0.021                           | 0.022                                     |
| 35                 | 05/28/2025         | 07:49:17         | 0.021                           | 0.022                                     |
| 36                 | 05/28/2025         | 07:50:17         | 0.028                           | 0.021                                     |
| 37                 | 05/28/2025         | 07:51:17         | 0.021                           | 0.021                                     |
| 38                 | 05/28/2025         | 07:52:17         | 0.021                           | 0.021                                     |
| 39                 | 05/28/2025         | 07:53:17         | 0.021                           | 0.021                                     |
| 40                 | 05/28/2025         | 07:54:17         | 0.021                           | 0.021                                     |
| 41                 | 05/28/2025         | 07:55:17         | 0.02                            | 0.021                                     |
| 42                 | 05/28/2025         | 07:56:17         | 0.022                           | 0.022                                     |
| 43                 | 05/28/2025         | 07:57:17         | 0.026                           | 0.022                                     |
| 44                 | 05/28/2025         | 07:58:17         | 0.024                           | 0.022                                     |
| 45                 | 05/28/2025         | 07:59:17         | 0.021                           | 0.022                                     |
| 46                 | 05/28/2025         | 08:00:17         | 0.022                           | 0.022                                     |

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|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 05/28/2025 | 08:01:17 | 0.021 | 0.022 |
| 48 | 05/28/2025 | 08:02:17 | 0.02  | 0.022 |
| 49 | 05/28/2025 | 08:03:17 | 0.018 | 0.022 |
| 50 | 05/28/2025 | 08:04:17 | 0.017 | 0.022 |
| 51 | 05/28/2025 | 08:05:17 | 0.018 | 0.021 |
| 52 | 05/28/2025 | 08:06:17 | 0.019 | 0.021 |
| 53 | 05/28/2025 | 08:07:17 | 0.018 | 0.021 |
| 54 | 05/28/2025 | 08:08:17 | 0.018 | 0.020 |
| 55 | 05/28/2025 | 08:09:17 | 0.018 | 0.020 |
| 56 | 05/28/2025 | 08:10:17 | 0.019 | 0.020 |
| 57 | 05/28/2025 | 08:11:17 | 0.02  | 0.020 |
| 58 | 05/28/2025 | 08:12:17 | 0.019 | 0.019 |
| 59 | 05/28/2025 | 08:13:17 | 0.018 | 0.019 |
| 60 | 05/28/2025 | 08:14:17 | 0.018 | 0.019 |
| 61 | 05/28/2025 | 08:15:17 | 0.022 | 0.019 |
| 62 | 05/28/2025 | 08:16:17 | 0.018 | 0.019 |
| 63 | 05/28/2025 | 08:17:17 | 0.017 | 0.018 |
| 64 | 05/28/2025 | 08:18:17 | 0.018 | 0.018 |
| 65 | 05/28/2025 | 08:19:17 | 0.017 | 0.018 |
| 66 | 05/28/2025 | 08:20:17 | 0.018 | 0.018 |
| 67 | 05/28/2025 | 08:21:17 | 0.018 | 0.018 |
| 68 | 05/28/2025 | 08:22:17 | 0.02  | 0.019 |
| 69 | 05/28/2025 | 08:23:17 | 0.025 | 0.019 |
| 70 | 05/28/2025 | 08:24:17 | 0.02  | 0.019 |
| 71 | 05/28/2025 | 08:25:17 | 0.021 | 0.019 |
| 72 | 05/28/2025 | 08:26:17 | 0.02  | 0.019 |
| 73 | 05/28/2025 | 08:27:17 | 0.023 | 0.020 |
| 74 | 05/28/2025 | 08:28:17 | 0.022 | 0.020 |
| 75 | 05/28/2025 | 08:29:17 | 0.022 | 0.020 |
| 76 | 05/28/2025 | 08:30:17 | 0.021 | 0.020 |
| 77 | 05/28/2025 | 08:31:17 | 0.022 | 0.020 |
| 78 | 05/28/2025 | 08:32:17 | 0.022 | 0.021 |
| 79 | 05/28/2025 | 08:33:17 | 0.023 | 0.021 |
| 80 | 05/28/2025 | 08:34:17 | 0.022 | 0.021 |
| 81 | 05/28/2025 | 08:35:17 | 0.022 | 0.022 |
| 82 | 05/28/2025 | 08:36:17 | 0.022 | 0.022 |
| 83 | 05/28/2025 | 08:37:17 | 0.022 | 0.022 |
| 84 | 05/28/2025 | 08:38:17 | 0.023 | 0.022 |
| 85 | 05/28/2025 | 08:39:17 | 0.021 | 0.022 |
| 86 | 05/28/2025 | 08:40:17 | 0.024 | 0.022 |
| 87 | 05/28/2025 | 08:41:17 | 0.023 | 0.022 |
| 88 | 05/28/2025 | 08:42:17 | 0.023 | 0.022 |
| 89 | 05/28/2025 | 08:43:17 | 0.022 | 0.022 |
| 90 | 05/28/2025 | 08:44:17 | 0.02  | 0.022 |
| 91 | 05/28/2025 | 08:45:17 | 0.02  | 0.022 |
| 92 | 05/28/2025 | 08:46:17 | 0.021 | 0.022 |
| 93 | 05/28/2025 | 08:47:17 | 0.02  | 0.022 |
| 94 | 05/28/2025 | 08:48:17 | 0.021 | 0.022 |
| 95 | 05/28/2025 | 08:49:17 | 0.021 | 0.022 |

05/28/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 96  | 05/28/2025 | 08:50:17 | 0.022 | 0.022 |
| 97  | 05/28/2025 | 08:51:17 | 0.022 | 0.022 |
| 98  | 05/28/2025 | 08:52:17 | 0.022 | 0.022 |
| 99  | 05/28/2025 | 08:53:17 | 0.022 | 0.022 |
| 100 | 05/28/2025 | 08:54:17 | 0.021 | 0.022 |
| 101 | 05/28/2025 | 08:55:17 | 0.021 | 0.021 |
| 102 | 05/28/2025 | 08:56:17 | 0.021 | 0.021 |
| 103 | 05/28/2025 | 08:57:17 | 0.021 | 0.021 |
| 104 | 05/28/2025 | 08:58:17 | 0.02  | 0.021 |
| 105 | 05/28/2025 | 08:59:17 | 0.021 | 0.021 |
| 106 | 05/28/2025 | 09:00:17 | 0.02  | 0.021 |
| 107 | 05/28/2025 | 09:01:17 | 0.02  | 0.021 |
| 108 | 05/28/2025 | 09:02:17 | 0.022 | 0.021 |
| 109 | 05/28/2025 | 09:03:17 | 0.02  | 0.021 |
| 110 | 05/28/2025 | 09:04:17 | 0.02  | 0.021 |
| 111 | 05/28/2025 | 09:05:17 | 0.021 | 0.021 |
| 112 | 05/28/2025 | 09:06:17 | 0.02  | 0.021 |
| 113 | 05/28/2025 | 09:07:17 | 0.021 | 0.021 |
| 114 | 05/28/2025 | 09:08:17 | 0.023 | 0.021 |
| 115 | 05/28/2025 | 09:09:17 | 0.021 | 0.021 |
| 116 | 05/28/2025 | 09:10:17 | 0.022 | 0.021 |
| 117 | 05/28/2025 | 09:11:17 | 0.023 | 0.021 |
| 118 | 05/28/2025 | 09:12:17 | 0.023 | 0.021 |
| 119 | 05/28/2025 | 09:13:17 | 0.021 | 0.021 |
| 120 | 05/28/2025 | 09:14:17 | 0.021 | 0.021 |
| 121 | 05/28/2025 | 09:15:17 | 0.021 | 0.021 |
| 122 | 05/28/2025 | 09:16:17 | 0.021 | 0.021 |
| 123 | 05/28/2025 | 09:17:17 | 0.022 | 0.021 |
| 124 | 05/28/2025 | 09:18:17 | 0.022 | 0.021 |
| 125 | 05/28/2025 | 09:19:17 | 0.024 | 0.022 |
| 126 | 05/28/2025 | 09:20:17 | 0.024 | 0.022 |
| 127 | 05/28/2025 | 09:21:17 | 0.027 | 0.022 |
| 128 | 05/28/2025 | 09:22:17 | 0.025 | 0.023 |
| 129 | 05/28/2025 | 09:23:17 | 0.024 | 0.023 |
| 130 | 05/28/2025 | 09:24:17 | 0.024 | 0.023 |
| 131 | 05/28/2025 | 09:25:17 | 0.025 | 0.023 |
| 132 | 05/28/2025 | 09:26:17 | 0.026 | 0.023 |
| 133 | 05/28/2025 | 09:27:17 | 0.025 | 0.023 |
| 134 | 05/28/2025 | 09:28:17 | 0.026 | 0.024 |
| 135 | 05/28/2025 | 09:29:17 | 0.024 | 0.024 |
| 136 | 05/28/2025 | 09:30:17 | 0.023 | 0.024 |
| 137 | 05/28/2025 | 09:31:17 | 0.025 | 0.024 |
| 138 | 05/28/2025 | 09:32:17 | 0.023 | 0.024 |
| 139 | 05/28/2025 | 09:33:17 | 0.024 | 0.025 |
| 140 | 05/28/2025 | 09:34:17 | 0.024 | 0.025 |
| 141 | 05/28/2025 | 09:35:17 | 0.023 | 0.025 |
| 142 | 05/28/2025 | 09:36:17 | 0.023 | 0.024 |
| 143 | 05/28/2025 | 09:37:17 | 0.023 | 0.024 |
| 144 | 05/28/2025 | 09:38:17 | 0.024 | 0.024 |

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|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 05/28/2025 | 09:39:17 | 0.025 | 0.024 |
| 146 | 05/28/2025 | 09:40:17 | 0.026 | 0.024 |
| 147 | 05/28/2025 | 09:41:17 | 0.026 | 0.024 |
| 148 | 05/28/2025 | 09:42:17 | 0.026 | 0.024 |
| 149 | 05/28/2025 | 09:43:17 | 0.026 | 0.024 |
| 150 | 05/28/2025 | 09:44:17 | 0.025 | 0.024 |
| 151 | 05/28/2025 | 09:45:17 | 0.025 | 0.025 |
| 152 | 05/28/2025 | 09:46:17 | 0.024 | 0.024 |
| 153 | 05/28/2025 | 09:47:17 | 0.023 | 0.024 |
| 154 | 05/28/2025 | 09:48:17 | 0.024 | 0.024 |
| 155 | 05/28/2025 | 09:49:17 | 0.023 | 0.024 |
| 156 | 05/28/2025 | 09:50:17 | 0.023 | 0.024 |
| 157 | 05/28/2025 | 09:51:17 | 0.023 | 0.024 |
| 158 | 05/28/2025 | 09:52:17 | 0.023 | 0.024 |
| 159 | 05/28/2025 | 09:53:17 | 0.024 | 0.024 |
| 160 | 05/28/2025 | 09:54:17 | 0.024 | 0.024 |
| 161 | 05/28/2025 | 09:55:17 | 0.023 | 0.024 |
| 162 | 05/28/2025 | 09:56:17 | 0.024 | 0.024 |
| 163 | 05/28/2025 | 09:57:17 | 0.024 | 0.024 |
| 164 | 05/28/2025 | 09:58:17 | 0.024 | 0.024 |
| 165 | 05/28/2025 | 09:59:17 | 0.024 | 0.024 |
| 166 | 05/28/2025 | 10:00:17 | 0.024 | 0.024 |
| 167 | 05/28/2025 | 10:01:17 | 0.025 | 0.024 |
| 168 | 05/28/2025 | 10:02:17 | 0.025 | 0.024 |
| 169 | 05/28/2025 | 10:03:17 | 0.025 | 0.024 |
| 170 | 05/28/2025 | 10:04:17 | 0.024 | 0.024 |
| 171 | 05/28/2025 | 10:05:17 | 0.025 | 0.024 |
| 172 | 05/28/2025 | 10:06:17 | 0.024 | 0.024 |
| 173 | 05/28/2025 | 10:07:17 | 0.025 | 0.024 |
| 174 | 05/28/2025 | 10:08:17 | 0.025 | 0.024 |
| 175 | 05/28/2025 | 10:09:17 | 0.025 | 0.024 |
| 176 | 05/28/2025 | 10:10:17 | 0.026 | 0.025 |
| 177 | 05/28/2025 | 10:11:17 | 0.024 | 0.025 |
| 178 | 05/28/2025 | 10:12:17 | 0.024 | 0.025 |
| 179 | 05/28/2025 | 10:13:17 | 0.025 | 0.025 |
| 180 | 05/28/2025 | 10:14:17 | 0.024 | 0.025 |
| 181 | 05/28/2025 | 10:15:17 | 0.025 | 0.025 |
| 182 | 05/28/2025 | 10:16:17 | 0.024 | 0.025 |
| 183 | 05/28/2025 | 10:17:17 | 0.022 | 0.024 |
| 184 | 05/28/2025 | 10:18:17 | 0.022 | 0.024 |
| 185 | 05/28/2025 | 10:19:17 | 0.023 | 0.024 |
| 186 | 05/28/2025 | 10:20:17 | 0.023 | 0.024 |
| 187 | 05/28/2025 | 10:21:17 | 0.024 | 0.024 |
| 188 | 05/28/2025 | 10:22:17 | 0.024 | 0.024 |
| 189 | 05/28/2025 | 10:23:17 | 0.024 | 0.024 |
| 190 | 05/28/2025 | 10:24:17 | 0.023 | 0.024 |
| 191 | 05/28/2025 | 10:25:17 | 0.029 | 0.024 |
| 192 | 05/28/2025 | 10:26:17 | 0.027 | 0.024 |
| 193 | 05/28/2025 | 10:27:17 | 0.026 | 0.024 |



05/28/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 05/28/2025 | 10:28:17 | 0.026 | 0.024 |
| 195 | 05/28/2025 | 10:29:17 | 0.026 | 0.025 |
| 196 | 05/28/2025 | 10:30:17 | 0.025 | 0.025 |
| 197 | 05/28/2025 | 10:31:17 | 0.025 | 0.025 |
| 198 | 05/28/2025 | 10:32:17 | 0.026 | 0.025 |
| 199 | 05/28/2025 | 10:33:17 | 0.025 | 0.025 |
| 200 | 05/28/2025 | 10:34:17 | 0.026 | 0.025 |
| 201 | 05/28/2025 | 10:35:17 | 0.025 | 0.025 |
| 202 | 05/28/2025 | 10:36:17 | 0.024 | 0.025 |
| 203 | 05/28/2025 | 10:37:17 | 0.024 | 0.025 |
| 204 | 05/28/2025 | 10:38:17 | 0.025 | 0.025 |
| 205 | 05/28/2025 | 10:39:17 | 0.027 | 0.026 |
| 206 | 05/28/2025 | 10:40:17 | 0.027 | 0.026 |
| 207 | 05/28/2025 | 10:41:17 | 0.028 | 0.026 |
| 208 | 05/28/2025 | 10:42:17 | 0.027 | 0.026 |
| 209 | 05/28/2025 | 10:43:17 | 0.027 | 0.026 |
| 210 | 05/28/2025 | 10:44:17 | 0.029 | 0.026 |
| 211 | 05/28/2025 | 10:45:17 | 0.027 | 0.026 |
| 212 | 05/28/2025 | 10:46:17 | 0.026 | 0.026 |
| 213 | 05/28/2025 | 10:47:17 | 0.027 | 0.026 |
| 214 | 05/28/2025 | 10:48:17 | 0.027 | 0.026 |
| 215 | 05/28/2025 | 10:49:17 | 0.027 | 0.026 |
| 216 | 05/28/2025 | 10:50:17 | 0.026 | 0.027 |
| 217 | 05/28/2025 | 10:51:17 | 0.027 | 0.027 |
| 218 | 05/28/2025 | 10:52:17 | 0.028 | 0.027 |
| 219 | 05/28/2025 | 10:53:17 | 0.026 | 0.027 |
| 220 | 05/28/2025 | 10:54:17 | 0.027 | 0.027 |
| 221 | 05/28/2025 | 10:55:17 | 0.027 | 0.027 |
| 222 | 05/28/2025 | 10:56:17 | 0.028 | 0.027 |
| 223 | 05/28/2025 | 10:57:17 | 0.027 | 0.027 |
| 224 | 05/28/2025 | 10:58:17 | 0.027 | 0.027 |
| 225 | 05/28/2025 | 10:59:17 | 0.029 | 0.027 |
| 226 | 05/28/2025 | 11:00:17 | 0.029 | 0.027 |
| 227 | 05/28/2025 | 11:01:17 | 0.029 | 0.027 |
| 228 | 05/28/2025 | 11:02:17 | 0.029 | 0.028 |
| 229 | 05/28/2025 | 11:03:17 | 0.028 | 0.028 |
| 230 | 05/28/2025 | 11:04:17 | 0.029 | 0.028 |
| 231 | 05/28/2025 | 11:05:17 | 0.029 | 0.028 |
| 232 | 05/28/2025 | 11:06:17 | 0.029 | 0.028 |
| 233 | 05/28/2025 | 11:07:17 | 0.029 | 0.028 |
| 234 | 05/28/2025 | 11:08:17 | 0.029 | 0.028 |
| 235 | 05/28/2025 | 11:09:17 | 0.029 | 0.028 |
| 236 | 05/28/2025 | 11:10:17 | 0.029 | 0.029 |
| 237 | 05/28/2025 | 11:11:17 | 0.029 | 0.029 |
| 238 | 05/28/2025 | 11:12:17 | 0.029 | 0.029 |
| 239 | 05/28/2025 | 11:13:17 | 0.028 | 0.029 |
| 240 | 05/28/2025 | 11:14:17 | 0.029 | 0.029 |
| 241 | 05/28/2025 | 11:15:17 | 0.03  | 0.029 |
| 242 | 05/28/2025 | 11:16:17 | 0.029 | 0.029 |

05/28/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 05/28/2025 | 11:17:17 | 0.03  | 0.029 |
| 244 | 05/28/2025 | 11:18:17 | 0.031 | 0.029 |
| 245 | 05/28/2025 | 11:19:17 | 0.03  | 0.029 |
| 246 | 05/28/2025 | 11:20:17 | 0.031 | 0.029 |
| 247 | 05/28/2025 | 11:21:17 | 0.031 | 0.030 |
| 248 | 05/28/2025 | 11:22:17 | 0.032 | 0.030 |
| 249 | 05/28/2025 | 11:23:17 | 0.032 | 0.030 |
| 250 | 05/28/2025 | 11:24:17 | 0.033 | 0.030 |

06/04/2025

| Upwind Dust Data |                    |                  |                                 |                                           |
|------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index            | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                | 06/04/2025         | 07:18:00         | 0.034                           | NA                                        |
| 2                | 06/04/2025         | 07:19:00         | 0.029                           | NA                                        |
| 3                | 06/04/2025         | 07:20:00         | 0.03                            | NA                                        |
| 4                | 06/04/2025         | 07:21:00         | 0.024                           | NA                                        |
| 5                | 06/04/2025         | 07:22:00         | 0.02                            | NA                                        |
| 6                | 06/04/2025         | 07:23:00         | 0.018                           | NA                                        |
| 7                | 06/04/2025         | 07:24:00         | 0.015                           | NA                                        |
| 8                | 06/04/2025         | 07:25:00         | 0.012                           | NA                                        |
| 9                | 06/04/2025         | 07:26:00         | 0.011                           | NA                                        |
| 10               | 06/04/2025         | 07:27:00         | 0.009                           | NA                                        |
| 11               | 06/04/2025         | 07:28:00         | 0.007                           | NA                                        |
| 12               | 06/04/2025         | 07:29:00         | 0.007                           | NA                                        |
| 13               | 06/04/2025         | 07:30:00         | 0.006                           | NA                                        |
| 14               | 06/04/2025         | 07:31:00         | 0.005                           | NA                                        |
| 15               | 06/04/2025         | 07:32:00         | 0.005                           | 0.015                                     |
| 16               | 06/04/2025         | 07:33:00         | 0.004                           | 0.013                                     |
| 17               | 06/04/2025         | 07:34:00         | 0.004                           | 0.012                                     |
| 18               | 06/04/2025         | 07:35:00         | 0.004                           | 0.010                                     |
| 19               | 06/04/2025         | 07:36:00         | 0.003                           | 0.009                                     |
| 20               | 06/04/2025         | 07:37:00         | 0.003                           | 0.008                                     |
| 21               | 06/04/2025         | 07:38:00         | 0.003                           | 0.007                                     |
| 22               | 06/04/2025         | 07:39:00         | 0.003                           | 0.006                                     |
| 23               | 06/04/2025         | 07:40:00         | 0.003                           | 0.005                                     |
| 24               | 06/04/2025         | 07:41:00         | 0.002                           | 0.005                                     |
| 25               | 06/04/2025         | 07:42:00         | 0.002                           | 0.004                                     |
| 26               | 06/04/2025         | 07:43:00         | 0.002                           | 0.004                                     |
| 27               | 06/04/2025         | 07:44:00         | 0.002                           | 0.003                                     |
| 28               | 06/04/2025         | 07:45:00         | 0.002                           | 0.003                                     |
| 29               | 06/04/2025         | 07:46:00         | 0.002                           | 0.003                                     |
| 30               | 06/04/2025         | 07:47:00         | 0.002                           | 0.003                                     |
| 31               | 06/04/2025         | 07:48:00         | 0.002                           | 0.003                                     |
| 32               | 06/04/2025         | 07:49:00         | 0.002                           | 0.002                                     |
| 33               | 06/04/2025         | 07:50:00         | 0.002                           | 0.002                                     |
| 34               | 06/04/2025         | 07:51:00         | 0.002                           | 0.002                                     |
| 35               | 06/04/2025         | 07:52:00         | 0.002                           | 0.002                                     |
| 36               | 06/04/2025         | 07:53:00         | 0.002                           | 0.002                                     |
| 37               | 06/04/2025         | 07:54:00         | 0.002                           | 0.002                                     |
| 38               | 06/04/2025         | 07:55:00         | 0.002                           | 0.002                                     |
| 39               | 06/04/2025         | 07:56:00         | 0.002                           | 0.002                                     |
| 40               | 06/04/2025         | 07:57:00         | 0.002                           | 0.002                                     |
| 41               | 06/04/2025         | 07:58:00         | 0.002                           | 0.002                                     |
| 42               | 06/04/2025         | 07:59:00         | 0.002                           | 0.002                                     |
| 43               | 06/04/2025         | 08:00:00         | 0.001                           | 0.002                                     |
| 44               | 06/04/2025         | 08:01:00         | 0.002                           | 0.002                                     |
| 45               | 06/04/2025         | 08:02:00         | 0.002                           | 0.002                                     |
| 46               | 06/04/2025         | 08:03:00         | 0.001                           | 0.002                                     |

|    |            |          |       |       |
|----|------------|----------|-------|-------|
| 47 | 06/04/2025 | 08:04:00 | 0.001 | 0.002 |
| 48 | 06/04/2025 | 08:05:00 | 0.001 | 0.002 |
| 49 | 06/04/2025 | 08:06:00 | 0.001 | 0.002 |
| 50 | 06/04/2025 | 08:07:00 | 0.001 | 0.002 |
| 51 | 06/04/2025 | 08:08:00 | 0.002 | 0.002 |
| 52 | 06/04/2025 | 08:09:00 | 0.002 | 0.002 |
| 53 | 06/04/2025 | 08:10:00 | 0.002 | 0.002 |
| 54 | 06/04/2025 | 08:11:00 | 0.002 | 0.002 |
| 55 | 06/04/2025 | 08:12:00 | 0.002 | 0.002 |
| 56 | 06/04/2025 | 08:13:00 | 0.002 | 0.002 |
| 57 | 06/04/2025 | 08:14:00 | 0.002 | 0.002 |
| 58 | 06/04/2025 | 08:15:00 | 0.002 | 0.002 |
| 59 | 06/04/2025 | 08:16:00 | 0.002 | 0.002 |
| 60 | 06/04/2025 | 08:17:00 | 0.002 | 0.002 |
| 61 | 06/04/2025 | 08:18:00 | 0.002 | 0.002 |
| 62 | 06/04/2025 | 08:19:00 | 0.002 | 0.002 |
| 63 | 06/04/2025 | 08:20:00 | 0.002 | 0.002 |
| 64 | 06/04/2025 | 08:21:00 | 0.003 | 0.002 |
| 65 | 06/04/2025 | 08:22:00 | 0.003 | 0.002 |
| 66 | 06/04/2025 | 08:23:00 | 0.003 | 0.002 |
| 67 | 06/04/2025 | 08:24:00 | 0.003 | 0.002 |
| 68 | 06/04/2025 | 08:25:00 | 0.003 | 0.002 |
| 69 | 06/04/2025 | 08:26:00 | 0.003 | 0.002 |
| 70 | 06/04/2025 | 08:27:00 | 0.003 | 0.002 |
| 71 | 06/04/2025 | 08:28:00 | 0.003 | 0.003 |
| 72 | 06/04/2025 | 08:29:00 | 0.003 | 0.003 |
| 73 | 06/04/2025 | 08:30:00 | 0.003 | 0.003 |
| 74 | 06/04/2025 | 08:31:00 | 0.003 | 0.003 |
| 75 | 06/04/2025 | 08:32:00 | 0.002 | 0.003 |
| 76 | 06/04/2025 | 08:33:00 | 0.003 | 0.003 |
| 77 | 06/04/2025 | 08:34:00 | 0.002 | 0.003 |
| 78 | 06/04/2025 | 08:35:00 | 0.003 | 0.003 |
| 79 | 06/04/2025 | 08:36:00 | 0.002 | 0.003 |
| 80 | 06/04/2025 | 08:37:00 | 0.002 | 0.003 |
| 81 | 06/04/2025 | 08:38:00 | 0.002 | 0.003 |
| 82 | 06/04/2025 | 08:39:00 | 0.002 | 0.003 |
| 83 | 06/04/2025 | 08:40:00 | 0.002 | 0.003 |
| 84 | 06/04/2025 | 08:41:00 | 0.002 | 0.002 |
| 85 | 06/04/2025 | 08:42:00 | 0.003 | 0.002 |
| 86 | 06/04/2025 | 08:43:00 | 0.002 | 0.002 |
| 87 | 06/04/2025 | 08:44:00 | 0.003 | 0.002 |
| 88 | 06/04/2025 | 08:45:00 | 0.003 | 0.002 |
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| 90 | 06/04/2025 | 08:47:00 | 0.003 | 0.002 |
| 91 | 06/04/2025 | 08:48:00 | 0.003 | 0.002 |
| 92 | 06/04/2025 | 08:49:00 | 0.003 | 0.003 |
| 93 | 06/04/2025 | 08:50:00 | 0.003 | 0.003 |
| 94 | 06/04/2025 | 08:51:00 | 0.003 | 0.003 |
| 95 | 06/04/2025 | 08:52:00 | 0.003 | 0.003 |

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|-----|------------|----------|-------|-------|
| 96  | 06/04/2025 | 08:53:00 | 0.003 | 0.003 |
| 97  | 06/04/2025 | 08:54:00 | 0.003 | 0.003 |
| 98  | 06/04/2025 | 08:55:00 | 0.003 | 0.003 |
| 99  | 06/04/2025 | 08:56:00 | 0.003 | 0.003 |
| 100 | 06/04/2025 | 08:57:00 | 0.003 | 0.003 |
| 101 | 06/04/2025 | 08:58:00 | 0.003 | 0.003 |
| 102 | 06/04/2025 | 08:59:00 | 0.003 | 0.003 |
| 103 | 06/04/2025 | 09:00:00 | 0.003 | 0.003 |
| 104 | 06/04/2025 | 09:01:00 | 0.003 | 0.003 |
| 105 | 06/04/2025 | 09:02:00 | 0.003 | 0.003 |
| 106 | 06/04/2025 | 09:03:00 | 0.003 | 0.003 |
| 107 | 06/04/2025 | 09:04:00 | 0.003 | 0.003 |
| 108 | 06/04/2025 | 09:05:00 | 0.003 | 0.003 |
| 109 | 06/04/2025 | 09:06:00 | 0.003 | 0.003 |
| 110 | 06/04/2025 | 09:07:00 | 0.003 | 0.003 |
| 111 | 06/04/2025 | 09:08:00 | 0.003 | 0.003 |
| 112 | 06/04/2025 | 09:09:00 | 0.003 | 0.003 |
| 113 | 06/04/2025 | 09:10:00 | 0.003 | 0.003 |
| 114 | 06/04/2025 | 09:11:00 | 0.003 | 0.003 |
| 115 | 06/04/2025 | 09:12:00 | 0.003 | 0.003 |
| 116 | 06/04/2025 | 09:13:00 | 0.003 | 0.003 |
| 117 | 06/04/2025 | 09:14:00 | 0.003 | 0.003 |
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| 119 | 06/04/2025 | 09:16:00 | 0.003 | 0.003 |
| 120 | 06/04/2025 | 09:17:00 | 0.003 | 0.003 |
| 121 | 06/04/2025 | 09:18:00 | 0.003 | 0.003 |
| 122 | 06/04/2025 | 09:19:00 | 0.003 | 0.003 |
| 123 | 06/04/2025 | 09:20:00 | 0.003 | 0.003 |
| 124 | 06/04/2025 | 09:21:00 | 0.003 | 0.003 |
| 125 | 06/04/2025 | 09:22:00 | 0.003 | 0.003 |
| 126 | 06/04/2025 | 09:23:00 | 0.003 | 0.003 |
| 127 | 06/04/2025 | 09:24:00 | 0.003 | 0.003 |
| 128 | 06/04/2025 | 09:25:00 | 0.003 | 0.003 |
| 129 | 06/04/2025 | 09:26:00 | 0.003 | 0.003 |
| 130 | 06/04/2025 | 09:27:00 | 0.003 | 0.003 |
| 131 | 06/04/2025 | 09:28:00 | 0.003 | 0.003 |
| 132 | 06/04/2025 | 09:29:00 | 0.003 | 0.003 |
| 133 | 06/04/2025 | 09:30:00 | 0.003 | 0.003 |
| 134 | 06/04/2025 | 09:31:00 | 0.003 | 0.003 |
| 135 | 06/04/2025 | 09:32:00 | 0.003 | 0.003 |
| 136 | 06/04/2025 | 09:33:00 | 0.003 | 0.003 |
| 137 | 06/04/2025 | 09:34:00 | 0.003 | 0.003 |
| 138 | 06/04/2025 | 09:35:00 | 0.003 | 0.003 |
| 139 | 06/04/2025 | 09:36:00 | 0.003 | 0.003 |
| 140 | 06/04/2025 | 09:37:00 | 0.003 | 0.003 |
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| 142 | 06/04/2025 | 09:39:00 | 0.003 | 0.003 |
| 143 | 06/04/2025 | 09:40:00 | 0.003 | 0.003 |
| 144 | 06/04/2025 | 09:41:00 | 0.003 | 0.003 |

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| 145 | 06/04/2025 | 09:42:00 | 0.003 | 0.003 |
| 146 | 06/04/2025 | 09:43:00 | 0.003 | 0.003 |
| 147 | 06/04/2025 | 09:44:00 | 0.004 | 0.003 |
| 148 | 06/04/2025 | 09:45:00 | 0.004 | 0.003 |
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| 151 | 06/04/2025 | 09:48:00 | 0.004 | 0.003 |
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| 155 | 06/04/2025 | 09:52:00 | 0.004 | 0.004 |
| 156 | 06/04/2025 | 09:53:00 | 0.004 | 0.004 |
| 157 | 06/04/2025 | 09:54:00 | 0.004 | 0.004 |
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| 159 | 06/04/2025 | 09:56:00 | 0.004 | 0.004 |
| 160 | 06/04/2025 | 09:57:00 | 0.004 | 0.004 |
| 161 | 06/04/2025 | 09:58:00 | 0.004 | 0.004 |
| 162 | 06/04/2025 | 09:59:00 | 0.004 | 0.004 |
| 163 | 06/04/2025 | 10:00:00 | 0.004 | 0.004 |
| 164 | 06/04/2025 | 10:01:00 | 0.004 | 0.004 |
| 165 | 06/04/2025 | 10:02:00 | 0.004 | 0.004 |
| 166 | 06/04/2025 | 10:03:00 | 0.004 | 0.004 |
| 167 | 06/04/2025 | 10:04:00 | 0.004 | 0.004 |
| 168 | 06/04/2025 | 10:05:00 | 0.004 | 0.004 |
| 169 | 06/04/2025 | 10:06:00 | 0.004 | 0.004 |
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| 171 | 06/04/2025 | 10:08:00 | 0.003 | 0.004 |
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| 173 | 06/04/2025 | 10:10:00 | 0.003 | 0.004 |
| 174 | 06/04/2025 | 10:11:00 | 0.003 | 0.004 |
| 175 | 06/04/2025 | 10:12:00 | 0.003 | 0.004 |
| 176 | 06/04/2025 | 10:13:00 | 0.003 | 0.004 |
| 177 | 06/04/2025 | 10:14:00 | 0.003 | 0.003 |
| 178 | 06/04/2025 | 10:15:00 | 0.004 | 0.003 |
| 179 | 06/04/2025 | 10:16:00 | 0.003 | 0.003 |
| 180 | 06/04/2025 | 10:17:00 | 0.003 | 0.003 |
| 181 | 06/04/2025 | 10:18:00 | 0.003 | 0.003 |
| 182 | 06/04/2025 | 10:19:00 | 0.004 | 0.003 |
| 183 | 06/04/2025 | 10:20:00 | 0.003 | 0.003 |
| 184 | 06/04/2025 | 10:21:00 | 0.003 | 0.003 |
| 185 | 06/04/2025 | 10:22:00 | 0.003 | 0.003 |
| 186 | 06/04/2025 | 10:23:00 | 0.003 | 0.003 |
| 187 | 06/04/2025 | 10:24:00 | 0.003 | 0.003 |
| 188 | 06/04/2025 | 10:25:00 | 0.003 | 0.003 |
| 189 | 06/04/2025 | 10:26:00 | 0.003 | 0.003 |
| 190 | 06/04/2025 | 10:27:00 | 0.003 | 0.003 |
| 191 | 06/04/2025 | 10:28:00 | 0.003 | 0.003 |
| 192 | 06/04/2025 | 10:29:00 | 0.003 | 0.003 |
| 193 | 06/04/2025 | 10:30:00 | 0.003 | 0.003 |

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|-----|------------|----------|-------|-------|
| 194 | 06/04/2025 | 10:31:00 | 0.003 | 0.003 |
| 195 | 06/04/2025 | 10:32:00 | 0.003 | 0.003 |
| 196 | 06/04/2025 | 10:33:00 | 0.003 | 0.003 |
| 197 | 06/04/2025 | 10:34:00 | 0.003 | 0.003 |
| 198 | 06/04/2025 | 10:35:00 | 0.003 | 0.003 |
| 199 | 06/04/2025 | 10:36:00 | 0.003 | 0.003 |
| 200 | 06/04/2025 | 10:37:00 | 0.003 | 0.003 |
| 201 | 06/04/2025 | 10:38:00 | 0.003 | 0.003 |
| 202 | 06/04/2025 | 10:39:00 | 0.003 | 0.003 |
| 203 | 06/04/2025 | 10:40:00 | 0.003 | 0.003 |
| 204 | 06/04/2025 | 10:41:00 | 0.003 | 0.003 |
| 205 | 06/04/2025 | 10:42:00 | 0.003 | 0.003 |
| 206 | 06/04/2025 | 10:43:00 | 0.004 | 0.003 |
| 207 | 06/04/2025 | 10:44:00 | 0.003 | 0.003 |
| 208 | 06/04/2025 | 10:45:00 | 0.003 | 0.003 |
| 209 | 06/04/2025 | 10:46:00 | 0.003 | 0.003 |
| 210 | 06/04/2025 | 10:47:00 | 0.003 | 0.003 |
| 211 | 06/04/2025 | 10:48:00 | 0.003 | 0.003 |
| 212 | 06/04/2025 | 10:49:00 | 0.003 | 0.003 |
| 213 | 06/04/2025 | 10:50:00 | 0.003 | 0.003 |
| 214 | 06/04/2025 | 10:51:00 | 0.003 | 0.003 |
| 215 | 06/04/2025 | 10:52:00 | 0.003 | 0.003 |
| 216 | 06/04/2025 | 10:53:00 | 0.003 | 0.003 |
| 217 | 06/04/2025 | 10:54:00 | 0.003 | 0.003 |
| 218 | 06/04/2025 | 10:55:00 | 0.003 | 0.003 |
| 219 | 06/04/2025 | 10:56:00 | 0.003 | 0.003 |
| 220 | 06/04/2025 | 10:57:00 | 0.003 | 0.003 |
| 221 | 06/04/2025 | 10:58:00 | 0.003 | 0.003 |
| 222 | 06/04/2025 | 10:59:00 | 0.003 | 0.003 |
| 223 | 06/04/2025 | 11:00:00 | 0.003 | 0.003 |
| 224 | 06/04/2025 | 11:01:00 | 0.003 | 0.003 |
| 225 | 06/04/2025 | 11:02:00 | 0.003 | 0.003 |
| 226 | 06/04/2025 | 11:03:00 | 0.003 | 0.003 |
| 227 | 06/04/2025 | 11:04:00 | 0.003 | 0.003 |
| 228 | 06/04/2025 | 11:05:00 | 0.003 | 0.003 |
| 229 | 06/04/2025 | 11:06:00 | 0.003 | 0.003 |
| 230 | 06/04/2025 | 11:07:00 | 0.003 | 0.003 |
| 231 | 06/04/2025 | 11:08:00 | 0.003 | 0.003 |
| 232 | 06/04/2025 | 11:09:00 | 0.003 | 0.003 |
| 233 | 06/04/2025 | 11:10:00 | 0.003 | 0.003 |
| 234 | 06/04/2025 | 11:11:00 | 0.003 | 0.003 |
| 235 | 06/04/2025 | 11:12:00 | 0.003 | 0.003 |
| 236 | 06/04/2025 | 11:13:00 | 0.003 | 0.003 |
| 237 | 06/04/2025 | 11:14:00 | 0.003 | 0.003 |
| 238 | 06/04/2025 | 11:15:00 | 0.003 | 0.003 |
| 239 | 06/04/2025 | 11:16:00 | 0.003 | 0.003 |
| 240 | 06/04/2025 | 11:17:00 | 0.003 | 0.003 |
| 241 | 06/04/2025 | 11:18:00 | 0.003 | 0.003 |
| 242 | 06/04/2025 | 11:19:00 | 0.003 | 0.003 |

|     |            |          |       |       |
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| 243 | 06/04/2025 | 11:20:00 | 0.003 | 0.003 |
| 244 | 06/04/2025 | 11:21:00 | 0.003 | 0.003 |
| 245 | 06/04/2025 | 11:22:00 | 0.003 | 0.003 |
| 246 | 06/04/2025 | 11:23:00 | 0.003 | 0.003 |
| 247 | 06/04/2025 | 11:24:00 | 0.003 | 0.003 |
| 248 | 06/04/2025 | 11:25:00 | 0.003 | 0.003 |
| 249 | 06/04/2025 | 11:26:00 | 0.004 | 0.003 |
| 250 | 06/04/2025 | 11:27:00 | 0.004 | 0.003 |
| 251 | 06/04/2025 | 11:28:00 | 0.004 | 0.003 |
| 252 | 06/04/2025 | 11:29:00 | 0.004 | 0.003 |
| 253 | 06/04/2025 | 11:30:00 | 0.004 | 0.003 |
| 254 | 06/04/2025 | 11:31:00 | 0.004 | 0.003 |
| 255 | 06/04/2025 | 11:32:00 | 0.004 | 0.003 |
| 256 | 06/04/2025 | 11:33:00 | 0.004 | 0.004 |
| 257 | 06/04/2025 | 11:34:00 | 0.004 | 0.004 |
| 258 | 06/04/2025 | 11:35:00 | 0.004 | 0.004 |
| 259 | 06/04/2025 | 11:36:00 | 0.004 | 0.004 |
| 260 | 06/04/2025 | 11:37:00 | 0.003 | 0.004 |
| 261 | 06/04/2025 | 11:38:00 | 0.003 | 0.004 |
| 262 | 06/04/2025 | 11:39:00 | 0.003 | 0.004 |
| 263 | 06/04/2025 | 11:40:00 | 0.003 | 0.004 |
| 264 | 06/04/2025 | 11:41:00 | 0.003 | 0.004 |
| 265 | 06/04/2025 | 11:42:00 | 0.003 | 0.004 |
| 266 | 06/04/2025 | 11:43:00 | 0.003 | 0.004 |
| 267 | 06/04/2025 | 11:44:00 | 0.003 | 0.003 |
| 268 | 06/04/2025 | 11:45:00 | 0.003 | 0.003 |
| 269 | 06/04/2025 | 11:46:00 | 0.003 | 0.003 |
| 270 | 06/04/2025 | 11:47:00 | 0.003 | 0.003 |
| 271 | 06/04/2025 | 11:48:00 | 0.003 | 0.003 |
| 272 | 06/04/2025 | 11:49:00 | 0.003 | 0.003 |
| 273 | 06/04/2025 | 11:50:00 | 0.004 | 0.003 |
| 274 | 06/04/2025 | 11:51:00 | 0.004 | 0.003 |
| 275 | 06/04/2025 | 11:52:00 | 0.004 | 0.003 |
| 276 | 06/04/2025 | 11:53:00 | 0.004 | 0.003 |
| 277 | 06/04/2025 | 11:54:00 | 0.004 | 0.003 |
| 278 | 06/04/2025 | 11:55:00 | 0.004 | 0.003 |
| 279 | 06/04/2025 | 11:56:00 | 0.004 | 0.003 |
| 280 | 06/04/2025 | 11:57:00 | 0.004 | 0.004 |
| 281 | 06/04/2025 | 11:58:00 | 0.004 | 0.004 |
| 282 | 06/04/2025 | 11:59:00 | 0.004 | 0.004 |
| 283 | 06/04/2025 | 12:00:00 | 0.003 | 0.004 |
| 284 | 06/04/2025 | 12:01:00 | 0.003 | 0.004 |
| 285 | 06/04/2025 | 12:02:00 | 0.003 | 0.004 |
| 286 | 06/04/2025 | 12:03:00 | 0.003 | 0.004 |
| 287 | 06/04/2025 | 12:04:00 | 0.003 | 0.004 |
| 288 | 06/04/2025 | 12:05:00 | 0.003 | 0.004 |
| 289 | 06/04/2025 | 12:06:00 | 0.003 | 0.004 |
| 290 | 06/04/2025 | 12:07:00 | 0.003 | 0.003 |
| 291 | 06/04/2025 | 12:08:00 | 0.003 | 0.003 |



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| 292 | 06/04/2025 | 12:09:00 | 0.003 | 0.003 |
| 293 | 06/04/2025 | 12:10:00 | 0.003 | 0.003 |
| 294 | 06/04/2025 | 12:11:00 | 0.003 | 0.003 |
| 295 | 06/04/2025 | 12:12:00 | 0.003 | 0.003 |
| 296 | 06/04/2025 | 12:13:00 | 0.004 | 0.003 |
| 297 | 06/04/2025 | 12:14:00 | 0.004 | 0.003 |
| 298 | 06/04/2025 | 12:15:00 | 0.004 | 0.003 |
| 299 | 06/04/2025 | 12:16:00 | 0.004 | 0.003 |
| 300 | 06/04/2025 | 12:17:00 | 0.004 | 0.003 |
| 301 | 06/04/2025 | 12:18:00 | 0.005 | 0.003 |
| 302 | 06/04/2025 | 12:19:00 | 0.004 | 0.004 |
| 303 | 06/04/2025 | 12:20:00 | 0.003 | 0.004 |
| 304 | 06/04/2025 | 12:21:00 | 0.004 | 0.004 |
| 305 | 06/04/2025 | 12:22:00 | 0.004 | 0.004 |
| 306 | 06/04/2025 | 12:23:00 | 0.003 | 0.004 |
| 307 | 06/04/2025 | 12:24:00 | 0.003 | 0.004 |
| 308 | 06/04/2025 | 12:25:00 | 0.003 | 0.004 |
| 309 | 06/04/2025 | 12:26:00 | 0.003 | 0.004 |
| 310 | 06/04/2025 | 12:27:00 | 0.003 | 0.004 |
| 311 | 06/04/2025 | 12:28:00 | 0.003 | 0.004 |
| 312 | 06/04/2025 | 12:29:00 | 0.003 | 0.004 |
| 313 | 06/04/2025 | 12:30:00 | 0.003 | 0.003 |
| 314 | 06/04/2025 | 12:31:00 | 0.003 | 0.003 |
| 315 | 06/04/2025 | 12:32:00 | 0.003 | 0.003 |
| 316 | 06/04/2025 | 12:33:00 | 0.003 | 0.003 |
| 317 | 06/04/2025 | 12:34:00 | 0.003 | 0.003 |
| 318 | 06/04/2025 | 12:35:00 | 0.003 | 0.003 |
| 319 | 06/04/2025 | 12:36:00 | 0.003 | 0.003 |
| 320 | 06/04/2025 | 12:37:00 | 0.003 | 0.003 |
| 321 | 06/04/2025 | 12:38:00 | 0.003 | 0.003 |
| 322 | 06/04/2025 | 12:39:00 | 0.003 | 0.003 |
| 323 | 06/04/2025 | 12:40:00 | 0.003 | 0.003 |
| 324 | 06/04/2025 | 12:41:00 | 0.003 | 0.003 |
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| 328 | 06/04/2025 | 12:45:00 | 0.003 | 0.003 |
| 329 | 06/04/2025 | 12:46:00 | 0.003 | 0.003 |
| 330 | 06/04/2025 | 12:47:00 | 0.004 | 0.003 |
| 331 | 06/04/2025 | 12:48:00 | 0.003 | 0.003 |
| 332 | 06/04/2025 | 12:49:00 | 0.004 | 0.003 |
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| 334 | 06/04/2025 | 12:51:00 | 0.003 | 0.003 |
| 335 | 06/04/2025 | 12:52:00 | 0.003 | 0.003 |
| 336 | 06/04/2025 | 12:53:00 | 0.003 | 0.003 |
| 337 | 06/04/2025 | 12:54:00 | 0.004 | 0.003 |
| 338 | 06/04/2025 | 12:55:00 | 0.004 | 0.003 |
| 339 | 06/04/2025 | 12:56:00 | 0.004 | 0.003 |
| 340 | 06/04/2025 | 12:57:00 | 0.004 | 0.003 |

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| 341 | 06/04/2025 | 12:58:00 | 0.004 | 0.003 |
| 342 | 06/04/2025 | 12:59:00 | 0.004 | 0.004 |
| 343 | 06/04/2025 | 13:00:00 | 0.004 | 0.004 |
| 344 | 06/04/2025 | 13:01:00 | 0.004 | 0.004 |
| 345 | 06/04/2025 | 13:02:00 | 0.004 | 0.004 |
| 346 | 06/04/2025 | 13:03:00 | 0.004 | 0.004 |
| 347 | 06/04/2025 | 13:04:00 | 0.004 | 0.004 |
| 348 | 06/04/2025 | 13:05:00 | 0.004 | 0.004 |
| 349 | 06/04/2025 | 13:06:00 | 0.004 | 0.004 |
| 350 | 06/04/2025 | 13:07:00 | 0.004 | 0.004 |
| 351 | 06/04/2025 | 13:08:00 | 0.004 | 0.004 |
| 352 | 06/04/2025 | 13:09:00 | 0.004 | 0.004 |
| 353 | 06/04/2025 | 13:10:00 | 0.005 | 0.004 |
| 354 | 06/04/2025 | 13:11:00 | 0.004 | 0.004 |
| 355 | 06/04/2025 | 13:12:00 | 0.004 | 0.004 |
| 356 | 06/04/2025 | 13:13:00 | 0.004 | 0.004 |
| 357 | 06/04/2025 | 13:14:00 | 0.004 | 0.004 |
| 358 | 06/04/2025 | 13:15:00 | 0.004 | 0.004 |
| 359 | 06/04/2025 | 13:16:00 | 0.004 | 0.004 |
| 360 | 06/04/2025 | 13:17:00 | 0.004 | 0.004 |
| 361 | 06/04/2025 | 13:18:00 | 0.004 | 0.004 |
| 362 | 06/04/2025 | 13:19:00 | 0.004 | 0.004 |
| 363 | 06/04/2025 | 13:20:00 | 0.004 | 0.004 |
| 364 | 06/04/2025 | 13:21:00 | 0.004 | 0.004 |
| 365 | 06/04/2025 | 13:22:00 | 0.004 | 0.004 |
| 366 | 06/04/2025 | 13:23:00 | 0.004 | 0.004 |
| 367 | 06/04/2025 | 13:24:00 | 0.004 | 0.004 |
| 368 | 06/04/2025 | 13:25:00 | 0.005 | 0.004 |
| 369 | 06/04/2025 | 13:26:00 | 0.005 | 0.004 |
| 370 | 06/04/2025 | 13:27:00 | 0.005 | 0.004 |
| 371 | 06/04/2025 | 13:28:00 | 0.005 | 0.004 |
| 372 | 06/04/2025 | 13:29:00 | 0.005 | 0.004 |
| 373 | 06/04/2025 | 13:30:00 | 0.006 | 0.004 |
| 374 | 06/04/2025 | 13:31:00 | 0.006 | 0.005 |
| 375 | 06/04/2025 | 13:32:00 | 0.006 | 0.005 |
| 376 | 06/04/2025 | 13:33:00 | 0.006 | 0.005 |
| 377 | 06/04/2025 | 13:34:00 | 0.006 | 0.005 |
| 378 | 06/04/2025 | 13:35:00 | 0.006 | 0.005 |
| 379 | 06/04/2025 | 13:36:00 | 0.04  | 0.008 |
| 380 | 06/04/2025 | 13:37:00 | 0.033 | 0.009 |
| 381 | 06/04/2025 | 13:38:00 | 0.033 | 0.011 |
| 382 | 06/04/2025 | 13:39:00 | 0.033 | 0.013 |
| 383 | 06/04/2025 | 13:40:00 | 0.034 | 0.015 |
| 384 | 06/04/2025 | 13:41:00 | 0.034 | 0.017 |
| 385 | 06/04/2025 | 13:42:00 | 0.034 | 0.019 |
| 386 | 06/04/2025 | 13:43:00 | 0.033 | 0.021 |
| 387 | 06/04/2025 | 13:44:00 | 0.034 | 0.023 |
| 388 | 06/04/2025 | 13:45:00 | 0.034 | 0.025 |
| 389 | 06/04/2025 | 13:46:00 | 0.034 | 0.027 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 390 | 06/04/2025 | 13:47:00 | 0.034 | 0.029 |
| 391 | 06/04/2025 | 13:48:00 | 0.034 | 0.030 |
| 392 | 06/04/2025 | 13:49:00 | 0.034 | 0.032 |
| 393 | 06/04/2025 | 13:50:00 | 0.034 | 0.034 |
| 394 | 06/04/2025 | 13:51:00 | 0.034 | 0.034 |
| 395 | 06/04/2025 | 13:52:00 | 0.034 | 0.034 |
| 396 | 06/04/2025 | 13:53:00 | 0.035 | 0.034 |
| 397 | 06/04/2025 | 13:54:00 | 0.035 | 0.034 |
| 398 | 06/04/2025 | 13:55:00 | 0.036 | 0.034 |
| 399 | 06/04/2025 | 13:56:00 | 0.037 | 0.034 |

06/04/2025

| Downwind Dust Data |                    |                  |                                 |                                           |
|--------------------|--------------------|------------------|---------------------------------|-------------------------------------------|
| Index              | Date<br>MM/dd/yyyy | Time<br>hh:mm:ss | Aerosol<br>(mg/m <sup>3</sup> ) | 15-minute Average<br>(mg/m <sup>3</sup> ) |
| 1                  | 06/04/2025         | 07:28:08         | 0.03                            | NA                                        |
| 2                  | 06/04/2025         | 07:29:08         | 0.023                           | NA                                        |
| 3                  | 06/04/2025         | 07:30:08         | 0.019                           | NA                                        |
| 4                  | 06/04/2025         | 07:31:08         | 0.016                           | NA                                        |
| 5                  | 06/04/2025         | 07:32:08         | 0.013                           | NA                                        |
| 6                  | 06/04/2025         | 07:33:08         | 0.011                           | NA                                        |
| 7                  | 06/04/2025         | 07:34:08         | 0.01                            | NA                                        |
| 8                  | 06/04/2025         | 07:35:08         | 0.008                           | NA                                        |
| 9                  | 06/04/2025         | 07:36:08         | 0.007                           | NA                                        |
| 10                 | 06/04/2025         | 07:37:08         | 0.006                           | NA                                        |
| 11                 | 06/04/2025         | 07:38:08         | 0.005                           | NA                                        |
| 12                 | 06/04/2025         | 07:39:08         | 0.005                           | NA                                        |
| 13                 | 06/04/2025         | 07:40:08         | 0.004                           | NA                                        |
| 14                 | 06/04/2025         | 07:41:08         | 0.003                           | NA                                        |
| 15                 | 06/04/2025         | 07:42:08         | 0.003                           | 0.011                                     |
| 16                 | 06/04/2025         | 07:43:08         | 0.002                           | 0.009                                     |
| 17                 | 06/04/2025         | 07:44:08         | 0.002                           | 0.008                                     |
| 18                 | 06/04/2025         | 07:45:08         | 0.002                           | 0.006                                     |
| 19                 | 06/04/2025         | 07:46:08         | 0.001                           | 0.005                                     |
| 20                 | 06/04/2025         | 07:47:08         | 0.001                           | 0.005                                     |
| 21                 | 06/04/2025         | 07:48:08         | 0.001                           | 0.004                                     |
| 22                 | 06/04/2025         | 07:49:08         | 0.001                           | 0.003                                     |
| 23                 | 06/04/2025         | 07:50:08         | 0.001                           | 0.003                                     |
| 24                 | 06/04/2025         | 07:51:08         | 0.001                           | 0.003                                     |
| 25                 | 06/04/2025         | 07:52:08         | 0                               | 0.002                                     |
| 26                 | 06/04/2025         | 07:53:08         | 0                               | 0.002                                     |
| 27                 | 06/04/2025         | 07:54:08         | 0                               | 0.001                                     |
| 28                 | 06/04/2025         | 07:55:08         | 0                               | 0.001                                     |
| 29                 | 06/04/2025         | 07:56:08         | 0                               | 0.001                                     |
| 30                 | 06/04/2025         | 07:57:08         | 0                               | 0.001                                     |
| 31                 | 06/04/2025         | 07:58:08         | 0                               | 0.001                                     |
| 32                 | 06/04/2025         | 07:59:08         | 0                               | 0.001                                     |
| 33                 | 06/04/2025         | 08:00:08         | 0                               | 0.000                                     |
| 34                 | 06/04/2025         | 08:01:08         | 0                               | 0.000                                     |
| 35                 | 06/04/2025         | 08:02:08         | 0                               | 0.000                                     |
| 36                 | 06/04/2025         | 08:03:08         | 0                               | 0.000                                     |
| 37                 | 06/04/2025         | 08:04:08         | 0                               | 0.000                                     |
| 38                 | 06/04/2025         | 08:05:08         | 0                               | 0.000                                     |
| 39                 | 06/04/2025         | 08:06:08         | 0                               | 0.000                                     |
| 40                 | 06/04/2025         | 08:07:08         | 0                               | 0.000                                     |
| 41                 | 06/04/2025         | 08:08:08         | 0                               | 0.000                                     |
| 42                 | 06/04/2025         | 08:09:08         | 0                               | 0.000                                     |
| 43                 | 06/04/2025         | 08:10:08         | 0                               | 0.000                                     |
| 44                 | 06/04/2025         | 08:11:08         | 0                               | 0.000                                     |
| 45                 | 06/04/2025         | 08:12:08         | 0                               | 0.000                                     |
| 46                 | 06/04/2025         | 08:13:08         | 0                               | 0.000                                     |

06/04/2025

|    |            |          |   |       |
|----|------------|----------|---|-------|
| 47 | 06/04/2025 | 08:14:08 | 0 | 0.000 |
| 48 | 06/04/2025 | 08:15:08 | 0 | 0.000 |
| 49 | 06/04/2025 | 08:16:08 | 0 | 0.000 |
| 50 | 06/04/2025 | 08:17:08 | 0 | 0.000 |
| 51 | 06/04/2025 | 08:18:08 | 0 | 0.000 |
| 52 | 06/04/2025 | 08:19:08 | 0 | 0.000 |
| 53 | 06/04/2025 | 08:20:08 | 0 | 0.000 |
| 54 | 06/04/2025 | 08:21:08 | 0 | 0.000 |
| 55 | 06/04/2025 | 08:22:08 | 0 | 0.000 |
| 56 | 06/04/2025 | 08:23:08 | 0 | 0.000 |
| 57 | 06/04/2025 | 08:24:08 | 0 | 0.000 |
| 58 | 06/04/2025 | 08:25:08 | 0 | 0.000 |
| 59 | 06/04/2025 | 08:26:08 | 0 | 0.000 |
| 60 | 06/04/2025 | 08:27:08 | 0 | 0.000 |
| 61 | 06/04/2025 | 08:28:08 | 0 | 0.000 |
| 62 | 06/04/2025 | 08:29:08 | 0 | 0.000 |
| 63 | 06/04/2025 | 08:30:08 | 0 | 0.000 |
| 64 | 06/04/2025 | 08:31:08 | 0 | 0.000 |
| 65 | 06/04/2025 | 08:32:08 | 0 | 0.000 |
| 66 | 06/04/2025 | 08:33:08 | 0 | 0.000 |
| 67 | 06/04/2025 | 08:34:08 | 0 | 0.000 |
| 68 | 06/04/2025 | 08:35:08 | 0 | 0.000 |
| 69 | 06/04/2025 | 08:36:08 | 0 | 0.000 |
| 70 | 06/04/2025 | 08:37:08 | 0 | 0.000 |
| 71 | 06/04/2025 | 08:38:08 | 0 | 0.000 |
| 72 | 06/04/2025 | 08:39:08 | 0 | 0.000 |
| 73 | 06/04/2025 | 08:40:08 | 0 | 0.000 |
| 74 | 06/04/2025 | 08:41:08 | 0 | 0.000 |
| 75 | 06/04/2025 | 08:42:08 | 0 | 0.000 |
| 76 | 06/04/2025 | 08:43:08 | 0 | 0.000 |
| 77 | 06/04/2025 | 08:44:08 | 0 | 0.000 |
| 78 | 06/04/2025 | 08:45:08 | 0 | 0.000 |
| 79 | 06/04/2025 | 08:46:08 | 0 | 0.000 |
| 80 | 06/04/2025 | 08:47:08 | 0 | 0.000 |
| 81 | 06/04/2025 | 08:48:08 | 0 | 0.000 |
| 82 | 06/04/2025 | 08:49:08 | 0 | 0.000 |
| 83 | 06/04/2025 | 08:50:08 | 0 | 0.000 |
| 84 | 06/04/2025 | 08:51:08 | 0 | 0.000 |
| 85 | 06/04/2025 | 08:52:08 | 0 | 0.000 |
| 86 | 06/04/2025 | 08:53:08 | 0 | 0.000 |
| 87 | 06/04/2025 | 08:54:08 | 0 | 0.000 |
| 88 | 06/04/2025 | 08:55:08 | 0 | 0.000 |
| 89 | 06/04/2025 | 08:56:08 | 0 | 0.000 |
| 90 | 06/04/2025 | 08:57:08 | 0 | 0.000 |
| 91 | 06/04/2025 | 08:58:08 | 0 | 0.000 |
| 92 | 06/04/2025 | 08:59:08 | 0 | 0.000 |
| 93 | 06/04/2025 | 09:00:08 | 0 | 0.000 |
| 94 | 06/04/2025 | 09:01:08 | 0 | 0.000 |
| 95 | 06/04/2025 | 09:02:08 | 0 | 0.000 |

06/04/2025

|     |            |          |   |       |
|-----|------------|----------|---|-------|
| 96  | 06/04/2025 | 09:03:08 | 0 | 0.000 |
| 97  | 06/04/2025 | 09:04:08 | 0 | 0.000 |
| 98  | 06/04/2025 | 09:05:08 | 0 | 0.000 |
| 99  | 06/04/2025 | 09:06:08 | 0 | 0.000 |
| 100 | 06/04/2025 | 09:07:08 | 0 | 0.000 |
| 101 | 06/04/2025 | 09:08:08 | 0 | 0.000 |
| 102 | 06/04/2025 | 09:09:08 | 0 | 0.000 |
| 103 | 06/04/2025 | 09:10:08 | 0 | 0.000 |
| 104 | 06/04/2025 | 09:11:08 | 0 | 0.000 |
| 105 | 06/04/2025 | 09:12:08 | 0 | 0.000 |
| 106 | 06/04/2025 | 09:13:08 | 0 | 0.000 |
| 107 | 06/04/2025 | 09:14:08 | 0 | 0.000 |
| 108 | 06/04/2025 | 09:15:08 | 0 | 0.000 |
| 109 | 06/04/2025 | 09:16:08 | 0 | 0.000 |
| 110 | 06/04/2025 | 09:17:08 | 0 | 0.000 |
| 111 | 06/04/2025 | 09:18:08 | 0 | 0.000 |
| 112 | 06/04/2025 | 09:19:08 | 0 | 0.000 |
| 113 | 06/04/2025 | 09:20:08 | 0 | 0.000 |
| 114 | 06/04/2025 | 09:21:08 | 0 | 0.000 |
| 115 | 06/04/2025 | 09:22:08 | 0 | 0.000 |
| 116 | 06/04/2025 | 09:23:08 | 0 | 0.000 |
| 117 | 06/04/2025 | 09:24:08 | 0 | 0.000 |
| 118 | 06/04/2025 | 09:25:08 | 0 | 0.000 |
| 119 | 06/04/2025 | 09:26:08 | 0 | 0.000 |
| 120 | 06/04/2025 | 09:27:08 | 0 | 0.000 |
| 121 | 06/04/2025 | 09:28:08 | 0 | 0.000 |
| 122 | 06/04/2025 | 09:29:08 | 0 | 0.000 |
| 123 | 06/04/2025 | 09:30:08 | 0 | 0.000 |
| 124 | 06/04/2025 | 09:31:08 | 0 | 0.000 |
| 125 | 06/04/2025 | 09:32:08 | 0 | 0.000 |
| 126 | 06/04/2025 | 09:33:08 | 0 | 0.000 |
| 127 | 06/04/2025 | 09:34:08 | 0 | 0.000 |
| 128 | 06/04/2025 | 09:35:08 | 0 | 0.000 |
| 129 | 06/04/2025 | 09:36:08 | 0 | 0.000 |
| 130 | 06/04/2025 | 09:37:08 | 0 | 0.000 |
| 131 | 06/04/2025 | 09:38:08 | 0 | 0.000 |
| 132 | 06/04/2025 | 09:39:08 | 0 | 0.000 |
| 133 | 06/04/2025 | 09:40:08 | 0 | 0.000 |
| 134 | 06/04/2025 | 09:41:08 | 0 | 0.000 |
| 135 | 06/04/2025 | 09:42:08 | 0 | 0.000 |
| 136 | 06/04/2025 | 09:43:08 | 0 | 0.000 |
| 137 | 06/04/2025 | 09:44:08 | 0 | 0.000 |
| 138 | 06/04/2025 | 09:45:08 | 0 | 0.000 |
| 139 | 06/04/2025 | 09:46:08 | 0 | 0.000 |
| 140 | 06/04/2025 | 09:47:08 | 0 | 0.000 |
| 141 | 06/04/2025 | 09:48:08 | 0 | 0.000 |
| 142 | 06/04/2025 | 09:49:08 | 0 | 0.000 |
| 143 | 06/04/2025 | 09:50:08 | 0 | 0.000 |
| 144 | 06/04/2025 | 09:51:08 | 0 | 0.000 |

06/04/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 145 | 06/04/2025 | 09:52:08 | 0     | 0.000 |
| 146 | 06/04/2025 | 09:53:08 | 0     | 0.000 |
| 147 | 06/04/2025 | 09:54:08 | 0     | 0.000 |
| 148 | 06/04/2025 | 09:55:08 | 0     | 0.000 |
| 149 | 06/04/2025 | 09:56:08 | 0     | 0.000 |
| 150 | 06/04/2025 | 09:57:08 | 0     | 0.000 |
| 151 | 06/04/2025 | 09:58:08 | 0     | 0.000 |
| 152 | 06/04/2025 | 09:59:08 | 0     | 0.000 |
| 153 | 06/04/2025 | 10:00:08 | 0     | 0.000 |
| 154 | 06/04/2025 | 10:01:08 | 0     | 0.000 |
| 155 | 06/04/2025 | 10:02:08 | 0     | 0.000 |
| 156 | 06/04/2025 | 10:03:08 | 0     | 0.000 |
| 157 | 06/04/2025 | 10:04:08 | 0     | 0.000 |
| 158 | 06/04/2025 | 10:05:08 | 0.05  | 0.003 |
| 159 | 06/04/2025 | 10:06:08 | 0.032 | 0.005 |
| 160 | 06/04/2025 | 10:07:08 | 0.031 | 0.008 |
| 161 | 06/04/2025 | 10:08:08 | 0.032 | 0.010 |
| 162 | 06/04/2025 | 10:09:08 | 0.032 | 0.012 |
| 163 | 06/04/2025 | 10:10:08 | 0.031 | 0.014 |
| 164 | 06/04/2025 | 10:11:08 | 0.034 | 0.016 |
| 165 | 06/04/2025 | 10:12:08 | 0.031 | 0.018 |
| 166 | 06/04/2025 | 10:13:08 | 0.032 | 0.020 |
| 167 | 06/04/2025 | 10:14:08 | 0.032 | 0.022 |
| 168 | 06/04/2025 | 10:15:08 | 0.032 | 0.025 |
| 169 | 06/04/2025 | 10:16:08 | 0.033 | 0.027 |
| 170 | 06/04/2025 | 10:17:08 | 0.031 | 0.029 |
| 171 | 06/04/2025 | 10:18:08 | 0.031 | 0.031 |
| 172 | 06/04/2025 | 10:19:08 | 0.031 | 0.033 |
| 173 | 06/04/2025 | 10:20:08 | 0.033 | 0.032 |
| 174 | 06/04/2025 | 10:21:08 | 0.032 | 0.032 |
| 175 | 06/04/2025 | 10:22:08 | 0.037 | 0.032 |
| 176 | 06/04/2025 | 10:23:08 | 0.033 | 0.032 |
| 177 | 06/04/2025 | 10:24:08 | 0.033 | 0.032 |
| 178 | 06/04/2025 | 10:25:08 | 0.043 | 0.033 |
| 179 | 06/04/2025 | 10:26:08 | 0.034 | 0.033 |
| 180 | 06/04/2025 | 10:27:08 | 0.033 | 0.033 |
| 181 | 06/04/2025 | 10:28:08 | 0.033 | 0.033 |
| 182 | 06/04/2025 | 10:29:08 | 0.032 | 0.033 |
| 183 | 06/04/2025 | 10:30:08 | 0.032 | 0.033 |
| 184 | 06/04/2025 | 10:31:08 | 0.034 | 0.033 |
| 185 | 06/04/2025 | 10:32:08 | 0.034 | 0.034 |
| 186 | 06/04/2025 | 10:33:08 | 0.034 | 0.034 |
| 187 | 06/04/2025 | 10:34:08 | 0.033 | 0.034 |
| 188 | 06/04/2025 | 10:35:08 | 0.034 | 0.034 |
| 189 | 06/04/2025 | 10:36:08 | 0.034 | 0.034 |
| 190 | 06/04/2025 | 10:37:08 | 0.032 | 0.034 |
| 191 | 06/04/2025 | 10:38:08 | 0.032 | 0.034 |
| 192 | 06/04/2025 | 10:39:08 | 0.032 | 0.034 |
| 193 | 06/04/2025 | 10:40:08 | 0.032 | 0.033 |

06/04/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 194 | 06/04/2025 | 10:41:08 | 0.032 | 0.033 |
| 195 | 06/04/2025 | 10:42:08 | 0.032 | 0.033 |
| 196 | 06/04/2025 | 10:43:08 | 0.033 | 0.033 |
| 197 | 06/04/2025 | 10:44:08 | 0.033 | 0.033 |
| 198 | 06/04/2025 | 10:45:08 | 0.033 | 0.033 |
| 199 | 06/04/2025 | 10:46:08 | 0.031 | 0.033 |
| 200 | 06/04/2025 | 10:47:08 | 0.032 | 0.033 |
| 201 | 06/04/2025 | 10:48:08 | 0.032 | 0.032 |
| 202 | 06/04/2025 | 10:49:08 | 0.031 | 0.032 |
| 203 | 06/04/2025 | 10:50:08 | 0.032 | 0.032 |
| 204 | 06/04/2025 | 10:51:08 | 0.031 | 0.032 |
| 205 | 06/04/2025 | 10:52:08 | 0.032 | 0.032 |
| 206 | 06/04/2025 | 10:53:08 | 0.034 | 0.032 |
| 207 | 06/04/2025 | 10:54:08 | 0.037 | 0.032 |
| 208 | 06/04/2025 | 10:55:08 | 0.032 | 0.032 |
| 209 | 06/04/2025 | 10:56:08 | 0.031 | 0.032 |
| 210 | 06/04/2025 | 10:57:08 | 0.032 | 0.032 |
| 211 | 06/04/2025 | 10:58:08 | 0.035 | 0.033 |
| 212 | 06/04/2025 | 10:59:08 | 0.035 | 0.033 |
| 213 | 06/04/2025 | 11:00:08 | 0.031 | 0.033 |
| 214 | 06/04/2025 | 11:01:08 | 0.033 | 0.033 |
| 215 | 06/04/2025 | 11:02:08 | 0.031 | 0.033 |
| 216 | 06/04/2025 | 11:03:08 | 0.032 | 0.033 |
| 217 | 06/04/2025 | 11:04:08 | 0.032 | 0.033 |
| 218 | 06/04/2025 | 11:05:08 | 0.032 | 0.033 |
| 219 | 06/04/2025 | 11:06:08 | 0.031 | 0.033 |
| 220 | 06/04/2025 | 11:07:08 | 0.03  | 0.033 |
| 221 | 06/04/2025 | 11:08:08 | 0.03  | 0.032 |
| 222 | 06/04/2025 | 11:09:08 | 0.03  | 0.032 |
| 223 | 06/04/2025 | 11:10:08 | 0.032 | 0.032 |
| 224 | 06/04/2025 | 11:11:08 | 0.03  | 0.032 |
| 225 | 06/04/2025 | 11:12:08 | 0.03  | 0.032 |
| 226 | 06/04/2025 | 11:13:08 | 0.029 | 0.031 |
| 227 | 06/04/2025 | 11:14:08 | 0.034 | 0.031 |
| 228 | 06/04/2025 | 11:15:08 | 0.032 | 0.031 |
| 229 | 06/04/2025 | 11:16:08 | 0.031 | 0.031 |
| 230 | 06/04/2025 | 11:17:08 | 0.032 | 0.031 |
| 231 | 06/04/2025 | 11:18:08 | 0.033 | 0.031 |
| 232 | 06/04/2025 | 11:19:08 | 0.032 | 0.031 |
| 233 | 06/04/2025 | 11:20:08 | 0.031 | 0.031 |
| 234 | 06/04/2025 | 11:21:08 | 0.031 | 0.031 |
| 235 | 06/04/2025 | 11:22:08 | 0.03  | 0.031 |
| 236 | 06/04/2025 | 11:23:08 | 0.03  | 0.031 |
| 237 | 06/04/2025 | 11:24:08 | 0.029 | 0.031 |
| 238 | 06/04/2025 | 11:25:08 | 0.03  | 0.031 |
| 239 | 06/04/2025 | 11:26:08 | 0.032 | 0.031 |
| 240 | 06/04/2025 | 11:27:08 | 0.031 | 0.031 |
| 241 | 06/04/2025 | 11:28:08 | 0.033 | 0.031 |
| 242 | 06/04/2025 | 11:29:08 | 0.038 | 0.032 |



|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 243 | 06/04/2025 | 11:30:08 | 0.038 | 0.032 |
| 244 | 06/04/2025 | 11:31:08 | 0.034 | 0.032 |
| 245 | 06/04/2025 | 11:32:08 | 0.033 | 0.032 |
| 246 | 06/04/2025 | 11:33:08 | 0.033 | 0.032 |
| 247 | 06/04/2025 | 11:34:08 | 0.032 | 0.032 |
| 248 | 06/04/2025 | 11:35:08 | 0.035 | 0.033 |
| 249 | 06/04/2025 | 11:36:08 | 0.033 | 0.033 |
| 250 | 06/04/2025 | 11:37:08 | 0.033 | 0.033 |
| 251 | 06/04/2025 | 11:38:08 | 0.033 | 0.033 |
| 252 | 06/04/2025 | 11:39:08 | 0.035 | 0.034 |
| 253 | 06/04/2025 | 11:40:08 | 0.034 | 0.034 |
| 254 | 06/04/2025 | 11:41:08 | 0.033 | 0.034 |
| 255 | 06/04/2025 | 11:42:08 | 0.033 | 0.034 |
| 256 | 06/04/2025 | 11:43:08 | 0.033 | 0.034 |
| 257 | 06/04/2025 | 11:44:08 | 0.032 | 0.034 |
| 258 | 06/04/2025 | 11:45:08 | 0.032 | 0.033 |
| 259 | 06/04/2025 | 11:46:08 | 0.032 | 0.033 |
| 260 | 06/04/2025 | 11:47:08 | 0.034 | 0.033 |
| 261 | 06/04/2025 | 11:48:08 | 0.034 | 0.033 |
| 262 | 06/04/2025 | 11:49:08 | 0.034 | 0.033 |
| 263 | 06/04/2025 | 11:50:08 | 0.031 | 0.033 |
| 264 | 06/04/2025 | 11:51:08 | 0.032 | 0.033 |
| 265 | 06/04/2025 | 11:52:08 | 0.031 | 0.033 |
| 266 | 06/04/2025 | 11:53:08 | 0.032 | 0.033 |
| 267 | 06/04/2025 | 11:54:08 | 0.031 | 0.033 |
| 268 | 06/04/2025 | 11:55:08 | 0.031 | 0.032 |
| 269 | 06/04/2025 | 11:56:08 | 0.031 | 0.032 |
| 270 | 06/04/2025 | 11:57:08 | 0.027 | 0.032 |
| 271 | 06/04/2025 | 11:58:08 | 0.027 | 0.031 |
| 272 | 06/04/2025 | 11:59:08 | 0.027 | 0.031 |
| 273 | 06/04/2025 | 12:00:08 | 0.028 | 0.031 |
| 274 | 06/04/2025 | 12:01:08 | 0.028 | 0.031 |
| 275 | 06/04/2025 | 12:02:08 | 0.03  | 0.030 |
| 276 | 06/04/2025 | 12:03:08 | 0.029 | 0.030 |
| 277 | 06/04/2025 | 12:04:08 | 0.028 | 0.030 |
| 278 | 06/04/2025 | 12:05:08 | 0.028 | 0.029 |
| 279 | 06/04/2025 | 12:06:08 | 0.029 | 0.029 |
| 280 | 06/04/2025 | 12:07:08 | 0.026 | 0.029 |
| 281 | 06/04/2025 | 12:08:08 | 0.029 | 0.029 |
| 282 | 06/04/2025 | 12:09:08 | 0.033 | 0.029 |
| 283 | 06/04/2025 | 12:10:08 | 0.033 | 0.029 |
| 284 | 06/04/2025 | 12:11:08 | 0.034 | 0.029 |
| 285 | 06/04/2025 | 12:12:08 | 0.033 | 0.029 |
| 286 | 06/04/2025 | 12:13:08 | 0.035 | 0.030 |
| 287 | 06/04/2025 | 12:14:08 | 0.04  | 0.031 |
| 288 | 06/04/2025 | 12:15:08 | 0.037 | 0.031 |
| 289 | 06/04/2025 | 12:16:08 | 0.03  | 0.032 |
| 290 | 06/04/2025 | 12:17:08 | 0.031 | 0.032 |
| 291 | 06/04/2025 | 12:18:08 | 0.03  | 0.032 |

06/04/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 292 | 06/04/2025 | 12:19:08 | 0.03  | 0.032 |
| 293 | 06/04/2025 | 12:20:08 | 0.029 | 0.032 |
| 294 | 06/04/2025 | 12:21:08 | 0.029 | 0.032 |
| 295 | 06/04/2025 | 12:22:08 | 0.03  | 0.032 |
| 296 | 06/04/2025 | 12:23:08 | 0.029 | 0.032 |
| 297 | 06/04/2025 | 12:24:08 | 0.028 | 0.032 |
| 298 | 06/04/2025 | 12:25:08 | 0.028 | 0.032 |
| 299 | 06/04/2025 | 12:26:08 | 0.028 | 0.031 |
| 300 | 06/04/2025 | 12:27:08 | 0.028 | 0.031 |
| 301 | 06/04/2025 | 12:28:08 | 0.028 | 0.030 |
| 302 | 06/04/2025 | 12:29:08 | 0.028 | 0.030 |
| 303 | 06/04/2025 | 12:30:08 | 0.028 | 0.029 |
| 304 | 06/04/2025 | 12:31:08 | 0.028 | 0.029 |
| 305 | 06/04/2025 | 12:32:08 | 0.028 | 0.029 |
| 306 | 06/04/2025 | 12:33:08 | 0.029 | 0.029 |
| 307 | 06/04/2025 | 12:34:08 | 0.028 | 0.028 |
| 308 | 06/04/2025 | 12:35:08 | 0.027 | 0.028 |
| 309 | 06/04/2025 | 12:36:08 | 0.027 | 0.028 |
| 310 | 06/04/2025 | 12:37:08 | 0.028 | 0.028 |
| 311 | 06/04/2025 | 12:38:08 | 0.028 | 0.028 |
| 312 | 06/04/2025 | 12:39:08 | 0.028 | 0.028 |
| 313 | 06/04/2025 | 12:40:08 | 0.028 | 0.028 |
| 314 | 06/04/2025 | 12:41:08 | 0.029 | 0.028 |
| 315 | 06/04/2025 | 12:42:08 | 0.03  | 0.028 |
| 316 | 06/04/2025 | 12:43:08 | 0.029 | 0.028 |
| 317 | 06/04/2025 | 12:44:08 | 0.029 | 0.028 |
| 318 | 06/04/2025 | 12:45:08 | 0.03  | 0.028 |
| 319 | 06/04/2025 | 12:46:08 | 0.029 | 0.028 |
| 320 | 06/04/2025 | 12:47:08 | 0.03  | 0.029 |
| 321 | 06/04/2025 | 12:48:08 | 0.032 | 0.029 |
| 322 | 06/04/2025 | 12:49:08 | 0.031 | 0.029 |
| 323 | 06/04/2025 | 12:50:08 | 0.029 | 0.029 |
| 324 | 06/04/2025 | 12:51:08 | 0.028 | 0.029 |
| 325 | 06/04/2025 | 12:52:08 | 0.029 | 0.029 |
| 326 | 06/04/2025 | 12:53:08 | 0.031 | 0.029 |
| 327 | 06/04/2025 | 12:54:08 | 0.032 | 0.030 |
| 328 | 06/04/2025 | 12:55:08 | 0.03  | 0.030 |
| 329 | 06/04/2025 | 12:56:08 | 0.028 | 0.030 |
| 330 | 06/04/2025 | 12:57:08 | 0.029 | 0.030 |
| 331 | 06/04/2025 | 12:58:08 | 0.029 | 0.030 |
| 332 | 06/04/2025 | 12:59:08 | 0.031 | 0.030 |
| 333 | 06/04/2025 | 13:00:08 | 0.029 | 0.030 |
| 334 | 06/04/2025 | 13:01:08 | 0.028 | 0.030 |
| 335 | 06/04/2025 | 13:02:08 | 0.029 | 0.030 |
| 336 | 06/04/2025 | 13:03:08 | 0.029 | 0.029 |
| 337 | 06/04/2025 | 13:04:08 | 0.03  | 0.029 |
| 338 | 06/04/2025 | 13:05:08 | 0.03  | 0.029 |
| 339 | 06/04/2025 | 13:06:08 | 0.028 | 0.029 |
| 340 | 06/04/2025 | 13:07:08 | 0.028 | 0.029 |

06/04/2025

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 341 | 06/04/2025 | 13:08:08 | 0.028 | 0.029 |
| 342 | 06/04/2025 | 13:09:08 | 0.029 | 0.029 |
| 343 | 06/04/2025 | 13:10:08 | 0.027 | 0.029 |
| 344 | 06/04/2025 | 13:11:08 | 0.027 | 0.029 |
| 345 | 06/04/2025 | 13:12:08 | 0.027 | 0.029 |
| 346 | 06/04/2025 | 13:13:08 | 0.027 | 0.028 |
| 347 | 06/04/2025 | 13:14:08 | 0.028 | 0.028 |
| 348 | 06/04/2025 | 13:15:08 | 0.027 | 0.028 |
| 349 | 06/04/2025 | 13:16:08 | 0.028 | 0.028 |
| 350 | 06/04/2025 | 13:17:08 | 0.027 | 0.028 |
| 351 | 06/04/2025 | 13:18:08 | 0.028 | 0.028 |
| 352 | 06/04/2025 | 13:19:08 | 0.029 | 0.028 |
| 353 | 06/04/2025 | 13:20:08 | 0.028 | 0.028 |
| 354 | 06/04/2025 | 13:21:08 | 0.028 | 0.028 |
| 355 | 06/04/2025 | 13:22:08 | 0.029 | 0.028 |
| 356 | 06/04/2025 | 13:23:08 | 0.028 | 0.028 |
| 357 | 06/04/2025 | 13:24:08 | 0.033 | 0.028 |
| 358 | 06/04/2025 | 13:25:08 | 0.033 | 0.028 |
| 359 | 06/04/2025 | 13:26:08 | 0.032 | 0.029 |
| 360 | 06/04/2025 | 13:27:08 | 0.033 | 0.029 |
| 361 | 06/04/2025 | 13:28:08 | 0.032 | 0.030 |
| 362 | 06/04/2025 | 13:29:08 | 0.032 | 0.030 |
| 363 | 06/04/2025 | 13:30:08 | 0.031 | 0.030 |
| 364 | 06/04/2025 | 13:31:08 | 0.031 | 0.030 |
| 365 | 06/04/2025 | 13:32:08 | 0.031 | 0.031 |
| 366 | 06/04/2025 | 13:33:08 | 0.031 | 0.031 |
| 367 | 06/04/2025 | 13:34:08 | 0.031 | 0.031 |
| 368 | 06/04/2025 | 13:35:08 | 0.031 | 0.031 |
| 369 | 06/04/2025 | 13:36:08 | 0.032 | 0.031 |
| 370 | 06/04/2025 | 13:37:08 | 0.031 | 0.031 |
| 371 | 06/04/2025 | 13:38:08 | 0.032 | 0.032 |
| 372 | 06/04/2025 | 13:39:08 | 0.032 | 0.032 |
| 373 | 06/04/2025 | 13:40:08 | 0.033 | 0.032 |
| 374 | 06/04/2025 | 13:41:08 | 0.035 | 0.032 |
| 375 | 06/04/2025 | 13:42:08 | 0.034 | 0.032 |
| 376 | 06/04/2025 | 13:43:08 | 0.033 | 0.032 |
| 377 | 06/04/2025 | 13:44:08 | 0.032 | 0.032 |
| 378 | 06/04/2025 | 13:45:08 | 0.032 | 0.032 |
| 379 | 06/04/2025 | 13:46:08 | 0.033 | 0.032 |
| 380 | 06/04/2025 | 13:47:08 | 0.032 | 0.032 |
| 381 | 06/04/2025 | 13:48:08 | 0.034 | 0.032 |
| 382 | 06/04/2025 | 13:49:08 | 0.032 | 0.033 |
| 383 | 06/04/2025 | 13:50:08 | 0.032 | 0.033 |
| 384 | 06/04/2025 | 13:51:08 | 0.034 | 0.033 |
| 385 | 06/04/2025 | 13:52:08 | 0.032 | 0.033 |
| 386 | 06/04/2025 | 13:53:08 | 0.033 | 0.033 |
| 387 | 06/04/2025 | 13:54:08 | 0.033 | 0.033 |
| 388 | 06/04/2025 | 13:55:08 | 0.035 | 0.033 |
| 389 | 06/04/2025 | 13:56:08 | 1.32  | 0.119 |

|     |            |          |       |       |
|-----|------------|----------|-------|-------|
| 390 | 06/04/2025 | 13:57:08 | 0.17  | 0.128 |
| 391 | 06/04/2025 | 13:58:08 | 0.443 | 0.155 |

## Appendix C

### Waste Manifest and Characterization Data

---

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|-----------------------------------|
| <b>NON-HAZARDOUS<br/>WASTE MANIFEST</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                       | 1. Generator ID Number<br><b>NON HAZ</b>                                                                       | 2. Page 1 of<br><b>1</b>                                                                                          | 3. Emergency Response Phone<br><b>4129429241</b> | 4. Manifest Tracking Number<br><b>3161367-A1</b> |                                   |
| 5. Generator's Name and Mailing Address<br><b>Con Edison Company of New York<br/>646-385-1691<br/>31-01 20th Avenue-Bldg. 136, Con Edison Company of New York Inc.<br/>LONG ISLAND CITY, NY 11105</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                       |                                                                                                                | Generator's Site Address (if different than mailing address)<br><b>47 Cedar Street<br/>NEW ROCHELLE, NY 10801</b> |                                                  |                                                  |                                   |
| Generator's Phone: <b>Attn: Matthew Levinson</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                | U.S. EPA ID Number<br><b>NJR986628162</b>                                                                         |                                                  |                                                  |                                   |
| 6. Transporter 1 Company Name<br><b>IWT Transport Inc.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                       |                                                                                                                | U.S. EPA ID Number                                                                                                |                                                  |                                                  |                                   |
| 7. Transporter 2 Company Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                       |                                                                                                                | U.S. EPA ID Number                                                                                                |                                                  |                                                  |                                   |
| 8. Designated Facility Name and Site Address<br><b>Clean Earth of North Jersey, Inc.<br/>9733444004<br/>105 Jacobus Ave.<br/>Kearny NJ 07032</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                | U.S. EPA ID Number<br><b>NJD991291105</b>                                                                         |                                                  |                                                  |                                   |
| Facility's Phone:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| GENERATOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 9a. HM                                                                                                                                                                                                                | 9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) | 10. Containers<br>No. Type                                                                                        |                                                  | 11. Total Quantity                               | 12. Unit Wt./Vol                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.                                                                                                                                                                                                                    | <b>Non RCRA Hazardous Waste, Solid</b>                                                                         | 1                                                                                                                 | <b>DM</b>                                        | <b>50</b>                                        | <b>P</b>                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.                                                                                                                                                                                                                    | <b>Non RCRA Hazardous Waste, Liquid</b>                                                                        | 9                                                                                                                 | <b>DM</b>                                        | <b>3600</b>                                      | <b>P</b>                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.                                                                                                                                                                                                                    | <b>Non-Hazardous Waste</b>                                                                                     | 9                                                                                                                 | <b>DM</b>                                        | <b>3600</b>                                      | <b>P</b>                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.                                                                                                                                                                                                                    |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| 13. Special Handling Instructions and Additional Information<br><div style="display: flex; justify-content: space-between;"> <div> <p>(1) 2530816391 - Non Regulated Material-IGM-MK</p> <p>(2) 2530816395 - Non Regulated Material-MK</p> <p>(3) 2530824091 - Non regulated material- 9041-MK.</p> </div> <div style="text-align: center;"> <p><b>ER Provider Clean Earth</b></p>  <p><b>TRACK# 11700</b><br/><b>LIC# AW-923U(NY)</b></p> </div> <div style="text-align: right;"> <p><b>Order#: 3161367 - Note:</b></p> <p><b>TRAILER LIC# 517-5115 (ME)</b></p> </div> </div> |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| 14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| Generator's/Owner's Printed/Typed Name<br><b>Richard H Cosme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                | Signature<br><i>[Signature]</i>                                                                                   |                                                  | Month Day Year<br><b>07 02 25</b>                |                                   |
| INT'L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S. _____                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Transporter signature (for exports only): _____                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| TRANSPORTER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16. Transporter Acknowledgment of Receipt of Materials                                                                                                                                                                |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Transporter 1 Printed/Typed Name<br><b>Chris Cifelli</b>                                                                                                                                                              |                                                                                                                |                                                                                                                   | Signature<br><i>[Signature]</i>                  |                                                  | Month Day Year<br><b>07 02 25</b> |
| Transporter 2 Printed/Typed Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                | Signature                                                                                                         |                                                  | Month Day Year                                   |                                   |
| DESIGNATED FACILITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 17. Discrepancy                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Manifest Reference Number: _____                                                                                                                                                                                      |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 17b. Alternate Facility (or Generator)                                                                                                                                                                                |                                                                                                                |                                                                                                                   | U.S. EPA ID Number                               |                                                  |                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Facility's Phone: _____                                                                                                                                                                                               |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| 17c. Signature of Alternate Facility (or Generator)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  | Month Day Year                                   |                                   |
| <b>Received Pending Manifest<br/>Review/Quality Control Date</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| 18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                                                                                                                |                                                                                                                   |                                                  |                                                  |                                   |
| Printed/Typed Name<br><b>Brianne M. B.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                       |                                                                                                                | Signature<br><i>[Signature]</i>                                                                                   |                                                  | Month Day Year<br><b>07 02 25</b>                |                                   |

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Mr. Matt Beaupre  
Anchor QEA LLC  
1201 3rd Ave  
Suite 2600  
Seattle, Washington 98101

Generated 6/7/2025 8:39:51 AM

## JOB DESCRIPTION

47 Cedar St. New Rochelle, NY

## JOB NUMBER

460-326971-1

# Eurofins Edison

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

## Authorization



Generated  
6/7/2025 8:39:51 AM

Authorized for release by  
Jannel Franklin, Manager of Project Management Assistants  
[Jannel.Franklin@et.eurofinsus.com](mailto:Jannel.Franklin@et.eurofinsus.com)  
(732)593-2551



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# Definitions/Glossary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Qualifiers

### GC/MS VOA

| Qualifier | Qualifier Description                                    |
|-----------|----------------------------------------------------------|
| U         | Indicates the analyte was analyzed for but not detected. |

### GC/MS Semi VOA

| Qualifier | Qualifier Description                                    |
|-----------|----------------------------------------------------------|
| U         | Indicates the analyte was analyzed for but not detected. |

### GC Semi VOA

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| F1        | MS and/or MSD recovery exceeds control limits.                                                                 |
| F2        | MS/MSD RPD exceeds control limits                                                                              |
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| S1+       | Surrogate recovery exceeds control limits, high biased.                                                        |
| U         | Indicates the analyte was analyzed for but not detected.                                                       |

### Metals

| Qualifier | Qualifier Description                                                                                          |
|-----------|----------------------------------------------------------------------------------------------------------------|
| J         | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| U         | Indicates the analyte was analyzed for but not detected.                                                       |

### General Chemistry

| Qualifier | Qualifier Description                                                                                                                    |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------|
| F1        | MS and/or MSD recovery exceeds control limits.                                                                                           |
| 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 the analyte was 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)                                                                       |

Eurofins Edison

## Definitions/Glossary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

### Glossary (Continued)

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

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# Case Narrative

Client: Anchor QEA LLC  
Project: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

**Job ID: 460-326971-1**

**Eurofins Edison**

## **Job Narrative 460-326971-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

### **Receipt**

The samples were received on 5/23/2025 4:00 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

### **GC/MS VOA**

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.

### **Herbicides**

Method 8151A: The continuing calibration verification (CCV) associated with batch 460-1040146 recovered above the upper control limit for 2,4,5-T. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8151A: The continuing calibration verification (CCV) associated with batch 460-1040146 recovered above the upper control limit for Silvex (2,4,5-TP) and 2,4,5-T. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8151A: The closing continuing calibration verification (CCVC) associated with batch 460-1040146 recovered above the upper control limit for Silvex (2,4,5-TP) and 2,4,5-T. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

Method 8151A: The 2,4-Dichlorophenylacetic acid surrogate recovery for the following samples was outside acceptance limits (high biased) on the primary column due to matrix interference: Cedar-IDW-Soil-20250522 (460-326971-1). The recovery is within acceptance limits on the other column, indicating that the extraction process was in control.

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

### **PCBs**

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

### **Pesticides**

Method 8081B - TCLP: The continuing calibration verification (CCV) associated with batch 460-1041329 recovered above the upper control limit for Methoxychlor on the secondary column. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated sample is:(CCVIS 460-1041329/3).

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 9040C: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following samples has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute

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## Case Narrative

Client: Anchor QEA LLC  
Project: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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### Job ID: 460-326971-1 (Continued)

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timeframe: Cedar-IDW-Water-20250522 (460-326971-2), (460-326645-C-1) and (460-326645-C-1 DU).

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: Cedar-IDW-Soil-20250522 (460-326971-1).

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: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

### Client Sample ID: Cedar-IDW-Soil-20250522

### Lab Sample ID: 460-326971-1

| Analyte     | Result | Qualifier | RL   | MDL | Unit      | Dil Fac | D | Method | Prep Type |
|-------------|--------|-----------|------|-----|-----------|---------|---|--------|-----------|
| Barium      | 509    |           | 40.0 | 9.1 | ug/L      | 10      |   | 6020B  | TCLP      |
| Lead        | 39.5   |           | 12.0 | 8.4 | ug/L      | 10      |   | 6020B  | TCLP      |
| pH          | 8.1    | HF        |      |     | S.U.      | 1       |   | 9045D  | Total/NA  |
| Temperature | 23.4   | HF        |      |     | Degrees C | 1       |   | 9045D  | Total/NA  |
| Corrosivity | 8.1    | HF        |      |     | S.U.      | 1       |   | 9045D  | Total/NA  |

### Client Sample ID: Cedar-IDW-Water-20250522

### Lab Sample ID: 460-326971-2

| Analyte      | Result | Qualifier | RL   | MDL  | Unit      | Dil Fac | D | Method | Prep Type |
|--------------|--------|-----------|------|------|-----------|---------|---|--------|-----------|
| Barium       | 56.3   |           | 40.0 | 9.1  | ug/L      | 10      |   | 6020B  | TCLP      |
| Chromium     | 105    |           | 40.0 | 12.2 | ug/L      | 10      |   | 6020B  | TCLP      |
| Selenium     | 10.6   | J         | 25.0 | 5.9  | ug/L      | 10      |   | 6020B  | TCLP      |
| Ignitability | >160   |           |      |      | Degrees F | 1       |   | 1020C  | Total/NA  |
| pH           | 11.5   | HF        |      |      | SU        | 1       |   | 9040C  | Total/NA  |
| Temperature  | 25.0   | HF        |      |      | Degrees C | 1       |   | 9040C  | Total/NA  |
| Corrosivity  | 11.5   | HF        |      |      | SU        | 1       |   | 9040C  | Total/NA  |

This Detection Summary does not include radiochemical test results.

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# Client Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

Client Sample ID: Cedar-IDW-Soil-20250522

Lab Sample ID: 460-326971-1

Date Collected: 05/22/25 15:30

Matrix: Solid

Date Received: 05/23/25 16:00

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

| Analyte              | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|--------|-----------|----|-----|------|---|----------|----------------|---------|
| 1,1-Dichloroethene   | 2.6    | U         | 10 | 2.6 | ug/L |   |          | 06/05/25 12:44 | 10      |
| 1,2-Dichloroethane   | 4.3    | U         | 10 | 4.3 | ug/L |   |          | 06/05/25 12:44 | 10      |
| 2-Butanone (MEK)     | 19     | U         | 50 | 19  | ug/L |   |          | 06/05/25 12:44 | 10      |
| Benzene              | 2.0    | U         | 10 | 2.0 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Carbon tetrachloride | 2.1    | U         | 10 | 2.1 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Chlorobenzene        | 3.8    | U         | 10 | 3.8 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Chloroform           | 3.3    | U         | 10 | 3.3 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Tetrachloroethene    | 2.5    | U         | 10 | 2.5 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Trichloroethene      | 3.1    | U         | 10 | 3.1 | ug/L |   |          | 06/05/25 12:44 | 10      |
| Vinyl chloride       | 1.7    | U         | 10 | 1.7 | ug/L |   |          | 06/05/25 12:44 | 10      |

| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 114       |           | 70 - 128 |          | 06/05/25 12:44 | 10      |
| 4-Bromofluorobenzene         | 86        |           | 76 - 120 |          | 06/05/25 12:44 | 10      |
| Dibromofluoromethane (Surr)  | 105       |           | 77 - 132 |          | 06/05/25 12:44 | 10      |
| Toluene-d8 (Surr)            | 104       |           | 80 - 120 |          | 06/05/25 12:44 | 10      |

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

| Analyte               | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| 1,4-Dichlorobenzene   | 1.0    | U         | 10  | 1.0  | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2,4,5-Trichlorophenol | 0.80   | U         | 10  | 0.80 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2,4,6-Trichlorophenol | 0.80   | U         | 10  | 0.80 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2,4-Dinitrotoluene    | 1.0    | U         | 10  | 1.0  | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2-Methylphenol        | 0.60   | U         | 10  | 0.60 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 3 & 4 Methylphenol    | 0.60   | U         | 10  | 0.60 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Hexachlorobenzene     | 0.40   | U         | 1.0 | 0.40 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Hexachlorobutadiene   | 0.80   | U         | 2.0 | 0.80 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Hexachloroethane      | 1.2    | U         | 2.0 | 1.2  | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Nitrobenzene          | 0.60   | U         | 1.0 | 0.60 | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Pentachlorophenol     | 6.6    | U         | 30  | 6.6  | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Pyridine              | 1.9    | U         | 10  | 1.9  | ug/L |   | 05/31/25 09:03 | 05/31/25 13:22 | 1       |

| Surrogate                   | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------|-----------|----------|----------------|----------------|---------|
| 2,4,6-Tribromophenol (Surr) | 82        |           | 24 - 150 | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2-Fluorobiphenyl            | 75        |           | 38 - 139 | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| 2-Fluorophenol (Surr)       | 58        |           | 10 - 90  | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Nitrobenzene-d5 (Surr)      | 80        |           | 39 - 145 | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Phenol-d5 (Surr)            | 42        |           | 10 - 68  | 05/31/25 09:03 | 05/31/25 13:22 | 1       |
| Terphenyl-d14 (Surr)        | 66        |           | 10 - 133 | 05/31/25 09:03 | 05/31/25 13:22 | 1       |

## Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

| Analyte               | Result | Qualifier | RL   | MDL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------|--------|-----------|------|--------|------|---|----------------|----------------|---------|
| Chlordane (technical) | 0.055  | U         | 5.0  | 0.055  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Endrin                | 0.0040 | U         | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| gamma-BHC (Lindane)   | 0.012  | U         | 0.50 | 0.012  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Heptachlor            | 0.0030 | U         | 0.50 | 0.0030 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Heptachlor epoxide    | 0.0050 | U         | 0.50 | 0.0050 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Methoxychlor          | 0.0040 | U         | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Toxaphene             | 0.11   | U         | 5.0  | 0.11   | ug/L |   | 05/30/25 19:38 | 06/02/25 04:57 | 1       |

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# Client Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

Client Sample ID: Cedar-IDW-Soil-20250522

Lab Sample ID: 460-326971-1

Date Collected: 05/22/25 15:30

Matrix: Solid

Date Received: 05/23/25 16:00

| Surrogate              | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|------------------------|-----------|-----------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 44        |           | 10 - 131 | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| DCB Decachlorobiphenyl | 43        |           | 10 - 131 | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Tetrachloro-m-xylene   | 69        |           | 31 - 120 | 05/30/25 19:38 | 06/02/25 04:57 | 1       |
| Tetrachloro-m-xylene   | 73        |           | 31 - 120 | 05/30/25 19:38 | 06/02/25 04:57 | 1       |

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

| Analyte  | Result | Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|------|------|------|---|----------------|----------------|---------|
| Arsenic  | 8.9    | U         | 20.0 | 8.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Barium   | 509    |           | 40.0 | 9.1  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Cadmium  | 2.9    | U         | 9.2  | 2.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Chromium | 12.2   | U         | 40.0 | 12.2 | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Lead     | 39.5   |           | 12.0 | 8.4  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Selenium | 5.9    | U         | 25.0 | 5.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |
| Silver   | 2.9    | U         | 20.0 | 2.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 19:21 | 10      |

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

| Analyte | Result | Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091  | U         | 0.20 | 0.091 | ug/L |   | 06/02/25 11:05 | 06/02/25 15:54 | 1       |

## General Chemistry

| Analyte                         | Result | Qualifier | RL   | MDL  | Unit      | D | Prepared       | Analyzed       | Dil Fac |
|---------------------------------|--------|-----------|------|------|-----------|---|----------------|----------------|---------|
| Cyanide, Reactive (SW846 9014)  | 24.9   | U         | 24.9 | 24.9 | mg/Kg     |   | 06/04/25 09:30 | 06/04/25 15:00 | 1       |
| Sulfide, Reactive (SW846 9034)  | 19.9   | U         | 19.9 | 19.9 | mg/Kg     |   | 06/04/25 09:30 | 06/04/25 15:00 | 1       |
| pH (SW846 9045D)                | 8.1    | HF        |      |      | S.U.      |   |                | 06/03/25 15:26 | 1       |
| Temperature (SW846 9045D)       | 23.4   | HF        |      |      | Degrees C |   |                | 06/03/25 15:26 | 1       |
| Corrosivity (SW846 9045D)       | 8.1    | HF        |      |      | S.U.      |   |                | 06/03/25 15:26 | 1       |
| Percent Moisture (EPA Moisture) | 12.8   |           | 1.0  | 1.0  | %         |   |                | 05/29/25 12:09 | 1       |
| Percent Solids (EPA Moisture)   | 87.2   |           | 1.0  | 1.0  | %         |   |                | 05/29/25 12:09 | 1       |

Client Sample ID: Cedar-IDW-Soil-20250522

Lab Sample ID: 460-326971-1

Date Collected: 05/22/25 15:30

Matrix: Solid

Date Received: 05/23/25 16:00

Percent Solids: 87.2

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

| Analyte                          | Result | Qualifier | RL    | MDL   | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|----------------------------------|--------|-----------|-------|-------|-------|---|----------------|----------------|---------|
| Aroclor 1016                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1221                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1232                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1242                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1248                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1254                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1260                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1262                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Aroclor 1268                     | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Polychlorinated biphenyls, Total | 0.020  | U         | 0.077 | 0.020 | mg/Kg | ✱ | 05/29/25 18:16 | 05/30/25 08:23 | 1       |

| Surrogate              | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|------------------------|-----------|-----------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 147       |           | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| DCB Decachlorobiphenyl | 149       |           | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Tetrachloro-m-xylene   | 114       |           | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:23 | 1       |
| Tetrachloro-m-xylene   | 116       |           | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:23 | 1       |

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# Client Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

**Client Sample ID: Cedar-IDW-Soil-20250522**

**Lab Sample ID: 460-326971-1**

**Date Collected: 05/22/25 15:30**

**Matrix: Solid**

**Date Received: 05/23/25 16:00**

**Percent Solids: 87.2**

## Method: SW846 8151A - Herbicides (GC)

| Analyte                       | Result    | Qualifier | RL       | MDL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------|-----------|----------|-----|-------|---|----------------|----------------|---------|
| 2,4-D                         | 14        | U         | 38       | 14  | ug/Kg | ☆ | 06/03/25 05:38 | 06/04/25 23:21 | 1       |
| Silvex (2,4,5-TP)             | 4.0       | U         | 38       | 4.0 | ug/Kg | ☆ | 06/03/25 05:38 | 06/04/25 23:21 | 1       |
| 2,4,5-T                       | 8.1       | U         | 38       | 8.1 | ug/Kg | ☆ | 06/03/25 05:38 | 06/04/25 23:21 | 1       |
| Surrogate                     | %Recovery | Qualifier | Limits   |     |       |   | Prepared       | Analyzed       | Dil Fac |
| 2,4-Dichlorophenylacetic acid | 364       | S1+       | 38 - 150 |     |       |   | 06/03/25 05:38 | 06/04/25 23:21 | 1       |
| 2,4-Dichlorophenylacetic acid | 129       |           | 38 - 150 |     |       |   | 06/03/25 05:38 | 06/04/25 23:21 | 1       |

**Client Sample ID: Cedar-IDW-Water-20250522**

**Lab Sample ID: 460-326971-2**

**Date Collected: 05/22/25 16:00**

**Matrix: Water**

**Date Received: 05/23/25 16:00**

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

| Analyte                      | Result    | Qualifier | RL       | MDL    | Unit | D | Prepared | Analyzed       | Dil Fac |
|------------------------------|-----------|-----------|----------|--------|------|---|----------|----------------|---------|
| Vinyl chloride               | 0.0017    | U         | 0.010    | 0.0017 | mg/L |   |          | 06/04/25 13:48 | 10      |
| 1,1-Dichloroethene           | 0.0026    | U         | 0.010    | 0.0026 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Chloroform                   | 0.0033    | U         | 0.010    | 0.0033 | mg/L |   |          | 06/04/25 13:48 | 10      |
| 1,2-Dichloroethane           | 0.0043    | U         | 0.010    | 0.0043 | mg/L |   |          | 06/04/25 13:48 | 10      |
| 2-Butanone (MEK)             | 0.019     | U         | 0.050    | 0.019  | mg/L |   |          | 06/04/25 13:48 | 10      |
| Carbon tetrachloride         | 0.0021    | U         | 0.010    | 0.0021 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Trichloroethene              | 0.0031    | U         | 0.010    | 0.0031 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Benzene                      | 0.0020    | U         | 0.010    | 0.0020 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Tetrachloroethene            | 0.0025    | U         | 0.010    | 0.0025 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Chlorobenzene                | 0.0038    | U         | 0.010    | 0.0038 | mg/L |   |          | 06/04/25 13:48 | 10      |
| Surrogate                    | %Recovery | Qualifier | Limits   |        |      |   | Prepared | Analyzed       | Dil Fac |
| 1,2-Dichloroethane-d4 (Surr) | 112       |           | 70 - 128 |        |      |   |          | 06/04/25 13:48 | 10      |
| Toluene-d8 (Surr)            | 104       |           | 80 - 120 |        |      |   |          | 06/04/25 13:48 | 10      |
| 4-Bromofluorobenzene         | 87        |           | 76 - 120 |        |      |   |          | 06/04/25 13:48 | 10      |
| Dibromofluoromethane (Surr)  | 103       |           | 77 - 132 |        |      |   |          | 06/04/25 13:48 | 10      |

## Method: SW846 8081B - Organochlorine Pesticides (GC) - TCLP

| Analyte                | Result    | Qualifier | RL       | MDL       | Unit | D | Prepared       | Analyzed       | Dil Fac |
|------------------------|-----------|-----------|----------|-----------|------|---|----------------|----------------|---------|
| gamma-BHC (Lindane)    | 0.000012  | U         | 0.00050  | 0.000012  | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Chlordane (technical)  | 0.000055  | U         | 0.0050   | 0.000055  | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Endrin                 | 0.0000040 | U         | 0.00050  | 0.0000040 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Heptachlor             | 0.0000030 | U         | 0.00050  | 0.0000030 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Heptachlor epoxide     | 0.0000050 | U         | 0.00050  | 0.0000050 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Methoxychlor           | 0.0000040 | U         | 0.00050  | 0.0000040 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Toxaphene              | 0.00011   | U         | 0.0050   | 0.00011   | mg/L |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Surrogate              | %Recovery | Qualifier | Limits   |           |      |   | Prepared       | Analyzed       | Dil Fac |
| Tetrachloro-m-xylene   | 63        |           | 31 - 120 |           |      |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| Tetrachloro-m-xylene   | 69        |           | 31 - 120 |           |      |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| DCB Decachlorobiphenyl | 43        |           | 10 - 131 |           |      |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |
| DCB Decachlorobiphenyl | 40        |           | 10 - 131 |           |      |   | 06/03/25 20:06 | 06/04/25 04:25 | 1       |

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

| Analyte      | Result | Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|--------------|--------|-----------|------|------|------|---|----------------|----------------|---------|
| Aroclor 1016 | 0.12   | U         | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1221 | 0.12   | U         | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |

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# Client Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

Client Sample ID: Cedar-IDW-Water-20250522

Lab Sample ID: 460-326971-2

Date Collected: 05/22/25 16:00

Matrix: Water

Date Received: 05/23/25 16:00

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

| Analyte                          | Result    | Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------------------|-----------|-----------|----------|------|------|---|----------------|----------------|---------|
| Aroclor 1232                     | 0.12      | U         | 0.20     | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1242                     | 0.12      | U         | 0.20     | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1248                     | 0.12      | U         | 0.20     | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1254                     | 0.11      | U         | 0.20     | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1260                     | 0.11      | U         | 0.20     | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1262                     | 0.11      | U         | 0.20     | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Aroclor 1268                     | 0.11      | U         | 0.20     | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Polychlorinated biphenyls, Total | 0.12      | U         | 0.20     | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Surrogate                        | %Recovery | Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| DCB Decachlorobiphenyl           | 35        |           | 10 - 127 |      |      |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| DCB Decachlorobiphenyl           | 54        |           | 10 - 127 |      |      |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Tetrachloro-m-xylene             | 55        |           | 21 - 139 |      |      |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |
| Tetrachloro-m-xylene             | 67        |           | 21 - 139 |      |      |   | 05/29/25 23:42 | 05/30/25 10:45 | 1       |

## Method: SW846 8151A - Herbicides (GC)

| Analyte                       | Result    | Qualifier | RL       | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------|-----------|----------|------|------|---|----------------|----------------|---------|
| 2,4-D                         | 0.13      | U         | 1.2      | 0.13 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:36 | 1       |
| Silvex (2,4,5-TP)             | 0.11      | U         | 1.2      | 0.11 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:36 | 1       |
| 2,4,5-T                       | 0.12      | U         | 1.2      | 0.12 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:36 | 1       |
| Surrogate                     | %Recovery | Qualifier | Limits   |      |      |   | Prepared       | Analyzed       | Dil Fac |
| 2,4-Dichlorophenylacetic acid | 56        |           | 10 - 150 |      |      |   | 05/29/25 08:53 | 05/29/25 17:36 | 1       |
| 2,4-Dichlorophenylacetic acid | 58        |           | 10 - 150 |      |      |   | 05/29/25 08:53 | 05/29/25 17:36 | 1       |

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

| Analyte  | Result | Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|--------|-----------|------|------|------|---|----------------|----------------|---------|
| Silver   | 2.9    | U         | 20.0 | 2.9  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Arsenic  | 8.9    | U         | 20.0 | 8.9  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Barium   | 56.3   |           | 40.0 | 9.1  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Cadmium  | 2.9    | U         | 9.2  | 2.9  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Chromium | 105    |           | 40.0 | 12.2 | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Lead     | 8.4    | U         | 12.0 | 8.4  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |
| Selenium | 10.6   | J         | 25.0 | 5.9  | ug/L |   | 06/04/25 11:01 | 06/05/25 18:00 | 10      |

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

| Analyte | Result | Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091  | U         | 0.20 | 0.091 | ug/L |   | 06/04/25 10:18 | 06/04/25 15:19 | 1       |

## General Chemistry

| Analyte                        | Result | Qualifier | RL   | MDL  | Unit      | D | Prepared       | Analyzed       | Dil Fac |
|--------------------------------|--------|-----------|------|------|-----------|---|----------------|----------------|---------|
| Ignitability (SW846 1020C)     | >160   |           |      |      | Degrees F |   |                | 05/30/25 12:45 | 1       |
| Cyanide, Reactive (SW846 9014) | 25.0   | U         | 25.0 | 25.0 | mg/L      |   | 05/30/25 10:00 | 05/30/25 14:45 | 1       |
| Sulfide, Reactive (SW846 9034) | 20.0   | U         | 20.0 | 20.0 | mg/L      |   | 05/30/25 10:00 | 05/30/25 14:45 | 1       |
| pH (SW846 9040C)               | 11.5   | HF        |      |      | SU        |   |                | 05/30/25 13:50 | 1       |
| Temperature (SW846 9040C)      | 25.0   | HF        |      |      | Degrees C |   |                | 05/30/25 13:50 | 1       |
| Corrosivity (SW846 9040C)      | 11.5   | HF        |      |      | SU        |   |                | 05/30/25 13:50 | 1       |

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# Surrogate Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## 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<br>(70-128)                                | TOL<br>(80-120) | BFB<br>(76-120) | DBFM<br>(77-132) |
| LCS 460-1041612/4  | Lab Control Sample     | 116                                            | 100             | 85              | 104              |
| LCSD 460-1041612/5 | Lab Control Sample Dup | 113                                            | 101             | 87              | 104              |
| MB 460-1041612/9   | Method Blank           | 117                                            | 104             | 85              | 105              |

### Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)  
TOL = Toluene-d8 (Surr)  
BFB = 4-Bromofluorobenzene  
DBFM = Dibromofluoromethane (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<br>(70-128)                                | BFB<br>(76-120) | DBFM<br>(77-132) | TOL<br>(80-120) |
| 460-326971-1       | Cedar-IDW-Soil-20250522 | 114                                            | 86              | 105              | 104             |
| LB 460-1041426/1-A | Method Blank            | 116                                            | 84              | 106              | 103             |

### 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: Water

Prep Type: Total/NA

| Lab Sample ID      | Client Sample ID       | Percent Surrogate Recovery (Acceptance Limits) |                 |                 |                  |
|--------------------|------------------------|------------------------------------------------|-----------------|-----------------|------------------|
|                    |                        | DCA<br>(70-128)                                | TOL<br>(80-120) | BFB<br>(76-120) | DBFM<br>(77-132) |
| LCS 460-1041351/3  | Lab Control Sample     | 111                                            | 103             | 89              | 104              |
| LCSD 460-1041351/4 | Lab Control Sample Dup | 110                                            | 104             | 88              | 102              |
| MB 460-1041351/9   | Method Blank           | 111                                            | 104             | 88              | 103              |

### Surrogate Legend

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

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

Matrix: Water

Prep Type: TCLP

| Lab Sample ID      | Client Sample ID         | Percent Surrogate Recovery (Acceptance Limits) |                 |                 |                  |
|--------------------|--------------------------|------------------------------------------------|-----------------|-----------------|------------------|
|                    |                          | DCA<br>(70-128)                                | TOL<br>(80-120) | BFB<br>(76-120) | DBFM<br>(77-132) |
| 460-326971-2       | Cedar-IDW-Water-20250522 | 112                                            | 104             | 87              | 103              |
| LB 460-1041361/1-A | Method Blank             | 113                                            | 101             | 87              | 102              |

### Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)  
TOL = Toluene-d8 (Surr)

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# Surrogate Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY  
BFB = 4-Bromofluorobenzene  
DBFM = Dibromofluoromethane (Surr)

Job ID: 460-326971-1

## 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<br>(24-150)                                | FBP<br>(38-139) | 2FP<br>(10-90) | NBZ<br>(39-145) | PHL<br>(10-68) | TPHL<br>(10-133) |
| LCS 460-1040507/2-A  | Lab Control Sample     | 77                                             | 75              | 45             | 77              | 32             | 58               |
| LCSD 460-1040507/3-A | Lab Control Sample Dup | 78                                             | 75              | 45             | 77              | 32             | 57               |
| MB 460-1040507/1-A   | Method Blank           | 56                                             | 67              | 42             | 69              | 30             | 57               |

### 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<br>(24-150)                                | FBP<br>(38-139) | 2FP<br>(10-90) | NBZ<br>(39-145) | PHL<br>(10-68) | TPHL<br>(10-133) |
| 460-326971-1       | Cedar-IDW-Soil-20250522 | 82                                             | 75              | 58             | 80              | 42             | 66               |
| LB 460-1040304/1-C | Method Blank            | 61                                             | 60              | 62             | 61              | 63             | 62               |

### 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: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: Total/NA

| Lab Sample ID        | Client Sample ID       | Percent Surrogate Recovery (Acceptance Limits) |                  |                   |                   |
|----------------------|------------------------|------------------------------------------------|------------------|-------------------|-------------------|
|                      |                        | TCX1<br>(31-120)                               | TCX2<br>(31-120) | DCBP1<br>(10-131) | DCBP2<br>(10-131) |
| LCS 460-1040647/2-A  | Lab Control Sample     | 67                                             | 66               | 37                | 35                |
| LCSD 460-1040647/3-A | Lab Control Sample Dup | 69                                             | 68               | 38                | 36                |
| MB 460-1040647/1-A   | Method Blank           | 68                                             | 68               | 38                | 37                |

### Surrogate Legend

TCX = Tetrachloro-m-xylene  
DCBP = DCB Decachlorobiphenyl

## Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: TCLP

| Lab Sample ID | Client Sample ID        | Percent Surrogate Recovery (Acceptance Limits) |                   |                  |                  |
|---------------|-------------------------|------------------------------------------------|-------------------|------------------|------------------|
|               |                         | DCBP1<br>(10-131)                              | DCBP2<br>(10-131) | TCX1<br>(31-120) | TCX2<br>(31-120) |
| 460-326971-1  | Cedar-IDW-Soil-20250522 | 43                                             | 44                | 73               | 69               |

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# Surrogate Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Matrix: Solid

Prep Type: TCLP

|                               |                  | Percent Surrogate Recovery (Acceptance Limits) |                   |                  |                  |
|-------------------------------|------------------|------------------------------------------------|-------------------|------------------|------------------|
| Lab Sample ID                 | Client Sample ID | DCBP1<br>(10-131)                              | DCBP2<br>(10-131) | TCX1<br>(31-120) | TCX2<br>(31-120) |
| LB 460-1040304/1-D            | Method Blank     | 42                                             | 38                | 74               | 74               |
| <b>Surrogate Legend</b>       |                  |                                                |                   |                  |                  |
| DCBP = DCB Decachlorobiphenyl |                  |                                                |                   |                  |                  |
| TCX = Tetrachloro-m-xylene    |                  |                                                |                   |                  |                  |

## Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Water

Prep Type: Total/NA

|                               |                        | Percent Surrogate Recovery (Acceptance Limits) |                  |                   |                   |
|-------------------------------|------------------------|------------------------------------------------|------------------|-------------------|-------------------|
| Lab Sample ID                 | Client Sample ID       | TCX1<br>(31-120)                               | TCX2<br>(31-120) | DCBP1<br>(10-131) | DCBP2<br>(10-131) |
| 460-327278-I-5-A MS           | Matrix Spike           | 81                                             | 78               | 38                | 44                |
| 460-327278-I-5-B MSD          | Matrix Spike Duplicate | 76                                             | 73               | 37                | 44                |
| LCS 460-1041194/2-A           | Lab Control Sample     | 84                                             | 79               | 38                | 42                |
| LCSD 460-1041194/3-A          | Lab Control Sample Dup | 83                                             | 80               | 38                | 42                |
| MB 460-1041194/1-A            | Method Blank           | 89                                             | 90               | 42                | 45                |
| <b>Surrogate Legend</b>       |                        |                                                |                  |                   |                   |
| TCX = Tetrachloro-m-xylene    |                        |                                                |                  |                   |                   |
| DCBP = DCB Decachlorobiphenyl |                        |                                                |                  |                   |                   |

## Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Water

Prep Type: TCLP

|                               |                          | Percent Surrogate Recovery (Acceptance Limits) |                  |                   |                   |
|-------------------------------|--------------------------|------------------------------------------------|------------------|-------------------|-------------------|
| Lab Sample ID                 | Client Sample ID         | TCX1<br>(31-120)                               | TCX2<br>(31-120) | DCBP1<br>(10-131) | DCBP2<br>(10-131) |
| 460-326971-2                  | Cedar-IDW-Water-20250522 | 69                                             | 63               | 40                | 43                |
| LB 460-1041243/1-C            | Method Blank             | 84                                             | 87               | 40                | 45                |
| <b>Surrogate Legend</b>       |                          |                                                |                  |                   |                   |
| TCX = Tetrachloro-m-xylene    |                          |                                                |                  |                   |                   |
| DCBP = DCB Decachlorobiphenyl |                          |                                                |                  |                   |                   |

## 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        | DCBP1<br>(10-150)                              | DCBP2<br>(10-150) | TCX1<br>(10-150) | TCX2<br>(10-150) |
| 460-326843-A-6-A MS           | Matrix Spike            | 113                                            | 123               | 104              | 110              |
| 460-326843-A-6-B MSD          | Matrix Spike Duplicate  | 101                                            | 107               | 96               | 103              |
| 460-326971-1                  | Cedar-IDW-Soil-20250522 | 149                                            | 147               | 116              | 114              |
| LCS 460-1040328/2-A           | Lab Control Sample      | 107                                            | 109               | 97               | 101              |
| LCSD 460-1040328/3-A          | Lab Control Sample Dup  | 90                                             | 99                | 86               | 91               |
| MB 460-1040328/1-A            | Method Blank            | 103                                            | 115               | 92               | 97               |
| <b>Surrogate Legend</b>       |                         |                                                |                   |                  |                  |
| DCBP = DCB Decachlorobiphenyl |                         |                                                |                   |                  |                  |
| TCX = Tetrachloro-m-xylene    |                         |                                                |                   |                  |                  |

# Surrogate Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Matrix: Water

Prep Type: Total/NA

| Lab Sample ID        | Client Sample ID         | Percent Surrogate Recovery (Acceptance Limits) |                   |                  |                  |
|----------------------|--------------------------|------------------------------------------------|-------------------|------------------|------------------|
|                      |                          | DCBP1<br>(10-127)                              | DCBP2<br>(10-127) | TCX1<br>(21-139) | TCX2<br>(21-139) |
| 460-326971-2         | Cedar-IDW-Water-20250522 | 54                                             | 35                | 67               | 55               |
| LCS 460-1040376/2-A  | Lab Control Sample       | 37                                             | 35                | 66               | 64               |
| LCSD 460-1040376/3-A | Lab Control Sample Dup   | 38                                             | 36                | 67               | 66               |
| MB 460-1040376/1-A   | Method Blank             | 39                                             | 36                | 67               | 67               |

### Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

## Method: 8151A - Herbicides (GC)

Matrix: Solid

Prep Type: Total/NA

| Lab Sample ID        | Client Sample ID        | Percent Surrogate Recovery (Acceptance Limits) |                    |
|----------------------|-------------------------|------------------------------------------------|--------------------|
|                      |                         | DCPAA1<br>(38-150)                             | DCPAA2<br>(38-150) |
| 460-326971-1         | Cedar-IDW-Soil-20250522 | 129                                            | 364 S1+            |
| 460-327272-B-4-J MS  | Matrix Spike            | 130                                            | 441 S1+            |
| 460-327272-B-4-K MSD | Matrix Spike Duplicate  | 137                                            | 1366 S1+           |
| LCS 460-1041115/2-A  | Lab Control Sample      | 117                                            | 119                |
| LCSD 460-1041115/3-A | Lab Control Sample Dup  | 110                                            | 112                |
| MB 460-1041115/1-A   | Method Blank            | 114                                            | 114                |

### Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

## Method: 8151A - Herbicides (GC)

Matrix: Water

Prep Type: Total/NA

| Lab Sample ID        | Client Sample ID         | Percent Surrogate Recovery (Acceptance Limits) |                    |
|----------------------|--------------------------|------------------------------------------------|--------------------|
|                      |                          | DCPAA1<br>(10-150)                             | DCPAA2<br>(10-150) |
| 460-326971-2         | Cedar-IDW-Water-20250522 | 58                                             | 56                 |
| LB 460-1039803/1-C   | Method Blank             | 86                                             | 85                 |
| LCS 460-1040181/2-A  | Lab Control Sample       | 68                                             | 73                 |
| LCSD 460-1040181/3-A | Lab Control Sample Dup   | 78                                             | 78                 |
| MB 460-1040181/1-A   | Method Blank             | 58                                             | 58                 |

### Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

## Method: 8151A - Herbicides (GC)

Matrix: Water

Prep Type: TCLP

| Lab Sample ID      | Client Sample ID | Percent Surrogate Recovery (Acceptance Limits) |                    |
|--------------------|------------------|------------------------------------------------|--------------------|
|                    |                  | DCPAA1<br>(10-150)                             | DCPAA2<br>(10-150) |
| 620-26108-B-2-C MS | Matrix Spike     | 99                                             | 98                 |

### Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: MB 460-1041351/9

Matrix: Water

Analysis Batch: 1041351

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte              | MB Result | MB Qualifier | RL     | MDL     | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|-----------|--------------|--------|---------|------|---|----------|----------------|---------|
| 1,1-Dichloroethene   | 0.00026   | U            | 0.0010 | 0.00026 | mg/L |   |          | 06/04/25 10:24 | 1       |
| 1,2-Dichloroethane   | 0.00043   | U            | 0.0010 | 0.00043 | mg/L |   |          | 06/04/25 10:24 | 1       |
| 2-Butanone (MEK)     | 0.0019    | U            | 0.0050 | 0.0019  | mg/L |   |          | 06/04/25 10:24 | 1       |
| Carbon tetrachloride | 0.00021   | U            | 0.0010 | 0.00021 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Benzene              | 0.00020   | U            | 0.0010 | 0.00020 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Chloroform           | 0.00033   | U            | 0.0010 | 0.00033 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Tetrachloroethene    | 0.00025   | U            | 0.0010 | 0.00025 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Chlorobenzene        | 0.00038   | U            | 0.0010 | 0.00038 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Trichloroethene      | 0.00031   | U            | 0.0010 | 0.00031 | mg/L |   |          | 06/04/25 10:24 | 1       |
| Vinyl chloride       | 0.00017   | U            | 0.0010 | 0.00017 | mg/L |   |          | 06/04/25 10:24 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 111          |              | 70 - 128 |          | 06/04/25 10:24 | 1       |
| Toluene-d8 (Surr)            | 104          |              | 80 - 120 |          | 06/04/25 10:24 | 1       |
| 4-Bromofluorobenzene         | 88           |              | 76 - 120 |          | 06/04/25 10:24 | 1       |
| Dibromofluoromethane (Surr)  | 103          |              | 77 - 132 |          | 06/04/25 10:24 | 1       |

Lab Sample ID: LCS 460-1041351/3

Matrix: Water

Analysis Batch: 1041351

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|-------------|------------|---------------|------|---|------|-------------|
| 1,1-Dichloroethene   | 0.0200      | 0.0203     |               | mg/L |   | 102  | 68 - 133    |
| 1,2-Dichloroethane   | 0.0200      | 0.0198     |               | mg/L |   | 99   | 66 - 129    |
| 2-Butanone (MEK)     | 0.100       | 0.0849     |               | mg/L |   | 85   | 65 - 142    |
| Carbon tetrachloride | 0.0200      | 0.0188     |               | mg/L |   | 94   | 65 - 131    |
| Benzene              | 0.0200      | 0.0191     |               | mg/L |   | 96   | 71 - 126    |
| Chloroform           | 0.0200      | 0.0195     |               | mg/L |   | 98   | 78 - 125    |
| Tetrachloroethene    | 0.0200      | 0.0166     |               | mg/L |   | 83   | 70 - 127    |
| Chlorobenzene        | 0.0200      | 0.0188     |               | mg/L |   | 94   | 80 - 120    |
| Trichloroethene      | 0.0200      | 0.0182     |               | mg/L |   | 91   | 73 - 121    |
| Vinyl chloride       | 0.0200      | 0.0220     |               | mg/L |   | 110  | 55 - 144    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 111           |               | 70 - 128 |
| Toluene-d8 (Surr)            | 103           |               | 80 - 120 |
| 4-Bromofluorobenzene         | 89            |               | 76 - 120 |
| Dibromofluoromethane (Surr)  | 104           |               | 77 - 132 |

Lab Sample ID: LCSD 460-1041351/4

Matrix: Water

Analysis Batch: 1041351

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 |
|----------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| 1,1-Dichloroethene   | 0.0200      | 0.0210      |                | mg/L |   | 105  | 68 - 133    | 3   | 30        |
| 1,2-Dichloroethane   | 0.0200      | 0.0197      |                | mg/L |   | 99   | 66 - 129    | 1   | 30        |
| 2-Butanone (MEK)     | 0.100       | 0.0878      |                | mg/L |   | 88   | 65 - 142    | 3   | 30        |
| Carbon tetrachloride | 0.0200      | 0.0189      |                | mg/L |   | 95   | 65 - 131    | 1   | 30        |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: LCSD 460-1041351/4

Matrix: Water

Analysis Batch: 1041351

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 |
|-------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Benzene           | 0.0200      | 0.0196      |                | mg/L |   | 98   | 71 - 126    | 2   | 30        |
| Chloroform        | 0.0200      | 0.0200      |                | mg/L |   | 100  | 78 - 125    | 2   | 30        |
| Tetrachloroethene | 0.0200      | 0.0162      |                | mg/L |   | 81   | 70 - 127    | 3   | 30        |
| Chlorobenzene     | 0.0200      | 0.0197      |                | mg/L |   | 98   | 80 - 120    | 4   | 30        |
| Trichloroethene   | 0.0200      | 0.0194      |                | mg/L |   | 97   | 73 - 121    | 6   | 30        |
| Vinyl chloride    | 0.0200      | 0.0220      |                | mg/L |   | 110  | 55 - 144    | 0   | 30        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 110            |                | 70 - 128 |
| Toluene-d8 (Surr)            | 104            |                | 80 - 120 |
| 4-Bromofluorobenzene         | 88             |                | 76 - 120 |
| Dibromofluoromethane (Surr)  | 102            |                | 77 - 132 |

Lab Sample ID: MB 460-1041612/9

Matrix: Solid

Analysis Batch: 1041612

Client Sample ID: Method Blank

Prep Type: Total/NA

| Analyte              | MB Result | MB Qualifier | RL  | MDL  | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|-----------|--------------|-----|------|------|---|----------|----------------|---------|
| 1,1-Dichloroethene   | 0.26      | U            | 1.0 | 0.26 | ug/L |   |          | 06/05/25 09:20 | 1       |
| 1,2-Dichloroethane   | 0.43      | U            | 1.0 | 0.43 | ug/L |   |          | 06/05/25 09:20 | 1       |
| 2-Butanone (MEK)     | 1.9       | U            | 5.0 | 1.9  | ug/L |   |          | 06/05/25 09:20 | 1       |
| Carbon tetrachloride | 0.21      | U            | 1.0 | 0.21 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Benzene              | 0.20      | U            | 1.0 | 0.20 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Chloroform           | 0.33      | U            | 1.0 | 0.33 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Tetrachloroethene    | 0.25      | U            | 1.0 | 0.25 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Chlorobenzene        | 0.38      | U            | 1.0 | 0.38 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Trichloroethene      | 0.31      | U            | 1.0 | 0.31 | ug/L |   |          | 06/05/25 09:20 | 1       |
| Vinyl chloride       | 0.17      | U            | 1.0 | 0.17 | ug/L |   |          | 06/05/25 09:20 | 1       |

| Surrogate                    | MB %Recovery | MB Qualifier | Limits   | Prepared | Analyzed       | Dil Fac |
|------------------------------|--------------|--------------|----------|----------|----------------|---------|
| 1,2-Dichloroethane-d4 (Surr) | 117          |              | 70 - 128 |          | 06/05/25 09:20 | 1       |
| Toluene-d8 (Surr)            | 104          |              | 80 - 120 |          | 06/05/25 09:20 | 1       |
| 4-Bromofluorobenzene         | 85           |              | 76 - 120 |          | 06/05/25 09:20 | 1       |
| Dibromofluoromethane (Surr)  | 105          |              | 77 - 132 |          | 06/05/25 09:20 | 1       |

Lab Sample ID: LCS 460-1041612/4

Matrix: Solid

Analysis Batch: 1041612

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte              | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------------------|-------------|------------|---------------|------|---|------|-------------|
| 1,1-Dichloroethene   | 20.0        | 21.5       |               | ug/L |   | 107  | 68 - 133    |
| 1,2-Dichloroethane   | 20.0        | 21.3       |               | ug/L |   | 107  | 66 - 129    |
| 2-Butanone (MEK)     | 100         | 86.6       |               | ug/L |   | 87   | 65 - 142    |
| Carbon tetrachloride | 20.0        | 19.5       |               | ug/L |   | 98   | 65 - 131    |
| Benzene              | 20.0        | 20.1       |               | ug/L |   | 100  | 71 - 126    |
| Chloroform           | 20.0        | 21.3       |               | ug/L |   | 107  | 78 - 125    |
| Tetrachloroethene    | 20.0        | 16.4       |               | ug/L |   | 82   | 70 - 127    |
| Chlorobenzene        | 20.0        | 19.8       |               | ug/L |   | 99   | 80 - 120    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: LCS 460-1041612/4

Matrix: Solid

Analysis Batch: 1041612

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte         | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-----------------|-------------|------------|---------------|------|---|------|-------------|
| Trichloroethene | 20.0        | 20.2       |               | ug/L |   | 101  | 73 - 121    |
| Vinyl chloride  | 20.0        | 22.7       |               | ug/L |   | 114  | 55 - 144    |

| Surrogate                    | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------------|---------------|---------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 116           |               | 70 - 128 |
| Toluene-d8 (Surr)            | 100           |               | 80 - 120 |
| 4-Bromofluorobenzene         | 85            |               | 76 - 120 |
| Dibromofluoromethane (Surr)  | 104           |               | 77 - 132 |

Lab Sample ID: LCSD 460-1041612/5

Matrix: Solid

Analysis Batch: 1041612

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 |
|----------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| 1,1-Dichloroethene   | 20.0        | 21.4        |                | ug/L |   | 107  | 68 - 133    | 0   | 30        |
| 1,2-Dichloroethane   | 20.0        | 20.7        |                | ug/L |   | 103  | 66 - 129    | 3   | 30        |
| 2-Butanone (MEK)     | 100         | 86.4        |                | ug/L |   | 86   | 65 - 142    | 0   | 30        |
| Carbon tetrachloride | 20.0        | 20.0        |                | ug/L |   | 100  | 65 - 131    | 2   | 30        |
| Benzene              | 20.0        | 19.9        |                | ug/L |   | 99   | 71 - 126    | 1   | 30        |
| Chloroform           | 20.0        | 20.9        |                | ug/L |   | 104  | 78 - 125    | 2   | 30        |
| Tetrachloroethene    | 20.0        | 16.2        |                | ug/L |   | 81   | 70 - 127    | 1   | 30        |
| Chlorobenzene        | 20.0        | 19.9        |                | ug/L |   | 99   | 80 - 120    | 0   | 30        |
| Trichloroethene      | 20.0        | 19.7        |                | ug/L |   | 99   | 73 - 121    | 3   | 30        |
| Vinyl chloride       | 20.0        | 23.7        |                | ug/L |   | 119  | 55 - 144    | 4   | 30        |

| Surrogate                    | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------------|----------------|----------------|----------|
| 1,2-Dichloroethane-d4 (Surr) | 113            |                | 70 - 128 |
| Toluene-d8 (Surr)            | 101            |                | 80 - 120 |
| 4-Bromofluorobenzene         | 87             |                | 76 - 120 |
| Dibromofluoromethane (Surr)  | 104            |                | 77 - 132 |

Lab Sample ID: LB 460-1041361/1-A

Matrix: Water

Analysis Batch: 1041351

Client Sample ID: Method Blank

Prep Type: TCLP

| Analyte              | LB Result | LB Qualifier | RL    | MDL    | Unit | D | Prepared | Analyzed       | Dil Fac |
|----------------------|-----------|--------------|-------|--------|------|---|----------|----------------|---------|
| 1,1-Dichloroethene   | 0.0026    | U            | 0.010 | 0.0026 | mg/L |   |          | 06/04/25 12:59 | 10      |
| 1,2-Dichloroethane   | 0.0043    | U            | 0.010 | 0.0043 | mg/L |   |          | 06/04/25 12:59 | 10      |
| 2-Butanone (MEK)     | 0.019     | U            | 0.050 | 0.019  | mg/L |   |          | 06/04/25 12:59 | 10      |
| Carbon tetrachloride | 0.0021    | U            | 0.010 | 0.0021 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Benzene              | 0.0020    | U            | 0.010 | 0.0020 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Chloroform           | 0.0033    | U            | 0.010 | 0.0033 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Tetrachloroethene    | 0.0025    | U            | 0.010 | 0.0025 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Chlorobenzene        | 0.0038    | U            | 0.010 | 0.0038 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Trichloroethene      | 0.0031    | U            | 0.010 | 0.0031 | mg/L |   |          | 06/04/25 12:59 | 10      |
| Vinyl chloride       | 0.0017    | U            | 0.010 | 0.0017 | mg/L |   |          | 06/04/25 12:59 | 10      |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: LB 460-1041361/1-A

Matrix: Water

Analysis Batch: 1041351

Client Sample ID: Method Blank

Prep Type: TCLP

|                              | LB        | LB        |          |          |                |     |     |  |  |
|------------------------------|-----------|-----------|----------|----------|----------------|-----|-----|--|--|
| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil | Fac |  |  |
| 1,2-Dichloroethane-d4 (Surr) | 113       |           | 70 - 128 |          | 06/04/25 12:59 | 10  |     |  |  |
| Toluene-d8 (Surr)            | 101       |           | 80 - 120 |          | 06/04/25 12:59 | 10  |     |  |  |
| 4-Bromofluorobenzene         | 87        |           | 76 - 120 |          | 06/04/25 12:59 | 10  |     |  |  |
| Dibromofluoromethane (Surr)  | 102       |           | 77 - 132 |          | 06/04/25 12:59 | 10  |     |  |  |

Lab Sample ID: LB 460-1041426/1-A

Matrix: Solid

Analysis Batch: 1041612

Client Sample ID: Method Blank

Prep Type: TCLP

|                      | LB     | LB        |    |     |      |   |          |                |         |
|----------------------|--------|-----------|----|-----|------|---|----------|----------------|---------|
| Analyte              | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed       | Dil Fac |
| 1,1-Dichloroethene   | 2.6    | U         | 10 | 2.6 | ug/L |   |          | 06/05/25 11:06 | 10      |
| 1,2-Dichloroethane   | 4.3    | U         | 10 | 4.3 | ug/L |   |          | 06/05/25 11:06 | 10      |
| 2-Butanone (MEK)     | 19     | U         | 50 | 19  | ug/L |   |          | 06/05/25 11:06 | 10      |
| Carbon tetrachloride | 2.1    | U         | 10 | 2.1 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Benzene              | 2.0    | U         | 10 | 2.0 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Chloroform           | 3.3    | U         | 10 | 3.3 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Tetrachloroethene    | 2.5    | U         | 10 | 2.5 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Chlorobenzene        | 3.8    | U         | 10 | 3.8 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Trichloroethene      | 3.1    | U         | 10 | 3.1 | ug/L |   |          | 06/05/25 11:06 | 10      |
| Vinyl chloride       | 1.7    | U         | 10 | 1.7 | ug/L |   |          | 06/05/25 11:06 | 10      |

|                              | LB        | LB        |          |          |                |     |     |  |  |
|------------------------------|-----------|-----------|----------|----------|----------------|-----|-----|--|--|
| Surrogate                    | %Recovery | Qualifier | Limits   | Prepared | Analyzed       | Dil | Fac |  |  |
| 1,2-Dichloroethane-d4 (Surr) | 116       |           | 70 - 128 |          | 06/05/25 11:06 | 10  |     |  |  |
| Toluene-d8 (Surr)            | 103       |           | 80 - 120 |          | 06/05/25 11:06 | 10  |     |  |  |
| 4-Bromofluorobenzene         | 84        |           | 76 - 120 |          | 06/05/25 11:06 | 10  |     |  |  |
| Dibromofluoromethane (Surr)  | 106       |           | 77 - 132 |          | 06/05/25 11:06 | 10  |     |  |  |

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

Lab Sample ID: MB 460-1040507/1-A

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040507

|                       | MB     | MB        |     |      |      |   |                |                |         |
|-----------------------|--------|-----------|-----|------|------|---|----------------|----------------|---------|
| Analyte               | Result | Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
| 1,4-Dichlorobenzene   | 1.0    | U         | 10  | 1.0  | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2,4,5-Trichlorophenol | 0.80   | U         | 10  | 0.80 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2,4,6-Trichlorophenol | 0.80   | U         | 10  | 0.80 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2,4-Dinitrotoluene    | 1.0    | U         | 10  | 1.0  | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2-Methylphenol        | 0.60   | U         | 10  | 0.60 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 3 & 4 Methylphenol    | 0.60   | U         | 10  | 0.60 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Hexachlorobenzene     | 0.40   | U         | 1.0 | 0.40 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Hexachlorobutadiene   | 0.80   | U         | 2.0 | 0.80 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Hexachloroethane      | 1.2    | U         | 2.0 | 1.2  | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Nitrobenzene          | 0.60   | U         | 1.0 | 0.60 | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Pentachlorophenol     | 6.6    | U         | 30  | 6.6  | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Pyridine              | 1.9    | U         | 10  | 1.9  | ug/L |   | 05/30/25 10:39 | 05/31/25 09:52 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: MB 460-1040507/1-A

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040507

| Surrogate                   | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 2,4,6-Tribromophenol (Surr) | 56              |                 | 24 - 150 | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2-Fluorobiphenyl            | 67              |                 | 38 - 139 | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| 2-Fluorophenol (Surr)       | 42              |                 | 10 - 90  | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Nitrobenzene-d5 (Surr)      | 69              |                 | 39 - 145 | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Phenol-d5 (Surr)            | 30              |                 | 10 - 68  | 05/30/25 10:39 | 05/31/25 09:52 | 1       |
| Terphenyl-d14 (Surr)        | 57              |                 | 10 - 133 | 05/30/25 10:39 | 05/31/25 09:52 | 1       |

Lab Sample ID: LCS 460-1040507/2-A

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040507

| Analyte               | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits |
|-----------------------|----------------|---------------|------------------|------|---|------|----------------|
| 1,4-Dichlorobenzene   | 80.0           | 62.0          |                  | ug/L |   | 78   | 23 - 129       |
| 2,4,5-Trichlorophenol | 80.0           | 65.1          |                  | ug/L |   | 81   | 55 - 124       |
| 2,4,6-Trichlorophenol | 80.0           | 65.8          |                  | ug/L |   | 82   | 57 - 131       |
| 2,4-Dinitrotoluene    | 80.0           | 66.3          |                  | ug/L |   | 83   | 62 - 142       |
| 2-Methylphenol        | 80.0           | 51.4          |                  | ug/L |   | 64   | 39 - 95        |
| 3 & 4 Methylphenol    | 80.0           | 45.8          |                  | ug/L |   | 57   | 44 - 89        |
| Hexachlorobenzene     | 80.0           | 62.6          |                  | ug/L |   | 78   | 62 - 135       |
| Hexachlorobutadiene   | 80.0           | 61.7          |                  | ug/L |   | 77   | 16 - 147       |
| Hexachloroethane      | 80.0           | 61.7          |                  | ug/L |   | 77   | 10 - 138       |
| Nitrobenzene          | 80.0           | 64.4          |                  | ug/L |   | 80   | 58 - 127       |
| Pentachlorophenol     | 160            | 132           |                  | ug/L |   | 83   | 54 - 140       |
| Pyridine              | 160            | 26.5          |                  | ug/L |   | 17   | 10 - 62        |

| Surrogate                   | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-----------------------------|------------------|------------------|----------|
| 2,4,6-Tribromophenol (Surr) | 77               |                  | 24 - 150 |
| 2-Fluorobiphenyl            | 75               |                  | 38 - 139 |
| 2-Fluorophenol (Surr)       | 45               |                  | 10 - 90  |
| Nitrobenzene-d5 (Surr)      | 77               |                  | 39 - 145 |
| Phenol-d5 (Surr)            | 32               |                  | 10 - 68  |
| Terphenyl-d14 (Surr)        | 58               |                  | 10 - 133 |

Lab Sample ID: LCSD 460-1040507/3-A

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040507

| Analyte               | Spike<br>Added | LCSD<br>Result | LCSD<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|-----------------------|----------------|----------------|-------------------|------|---|------|----------------|-----|--------------|
| 1,4-Dichlorobenzene   | 80.0           | 61.4           |                   | ug/L |   | 77   | 23 - 129       | 1   | 30           |
| 2,4,5-Trichlorophenol | 80.0           | 63.7           |                   | ug/L |   | 80   | 55 - 124       | 2   | 30           |
| 2,4,6-Trichlorophenol | 80.0           | 67.3           |                   | ug/L |   | 84   | 57 - 131       | 2   | 30           |
| 2,4-Dinitrotoluene    | 80.0           | 66.3           |                   | ug/L |   | 83   | 62 - 142       | 0   | 30           |
| 2-Methylphenol        | 80.0           | 50.4           |                   | ug/L |   | 63   | 39 - 95        | 2   | 30           |
| 3 & 4 Methylphenol    | 80.0           | 45.9           |                   | ug/L |   | 57   | 44 - 89        | 0   | 30           |
| Hexachlorobenzene     | 80.0           | 62.6           |                   | ug/L |   | 78   | 62 - 135       | 0   | 30           |
| Hexachlorobutadiene   | 80.0           | 61.7           |                   | ug/L |   | 77   | 16 - 147       | 0   | 30           |
| Hexachloroethane      | 80.0           | 60.9           |                   | ug/L |   | 76   | 10 - 138       | 1   | 30           |
| Nitrobenzene          | 80.0           | 64.2           |                   | ug/L |   | 80   | 58 - 127       | 0   | 30           |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: LCSD 460-1040507/3-A

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040507

| Analyte           | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Pentachlorophenol | 160         | 132         |                | ug/L |   | 82   | 54 - 140    | 0   | 30        |
| Pyridine          | 160         | 24.7        |                | ug/L |   | 15   | 10 - 62     | 7   | 30        |

| Surrogate                   | LCSD %Recovery | LCSD Qualifier | LCSD Limits |
|-----------------------------|----------------|----------------|-------------|
| 2,4,6-Tribromophenol (Surr) | 78             |                | 24 - 150    |
| 2-Fluorobiphenyl            | 75             |                | 38 - 139    |
| 2-Fluorophenol (Surr)       | 45             |                | 10 - 90     |
| Nitrobenzene-d5 (Surr)      | 77             |                | 39 - 145    |
| Phenol-d5 (Surr)            | 32             |                | 10 - 68     |
| Terphenyl-d14 (Surr)        | 57             |                | 10 - 133    |

Lab Sample ID: LB 460-1040304/1-C

Matrix: Solid

Analysis Batch: 1040706

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040507

| Analyte               | LB Result | LB Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------|-----------|--------------|-----|------|------|---|----------------|----------------|---------|
| 1,4-Dichlorobenzene   | 1.0       | U            | 10  | 1.0  | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2,4,5-Trichlorophenol | 0.80      | U            | 10  | 0.80 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2,4,6-Trichlorophenol | 0.80      | U            | 10  | 0.80 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2,4-Dinitrotoluene    | 1.0       | U            | 10  | 1.0  | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2-Methylphenol        | 0.60      | U            | 10  | 0.60 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 3 & 4 Methylphenol    | 0.60      | U            | 10  | 0.60 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Hexachlorobenzene     | 0.40      | U            | 1.0 | 0.40 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Hexachlorobutadiene   | 0.80      | U            | 2.0 | 0.80 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Hexachloroethane      | 1.2       | U            | 2.0 | 1.2  | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Nitrobenzene          | 0.60      | U            | 1.0 | 0.60 | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Pentachlorophenol     | 6.6       | U            | 30  | 6.6  | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Pyridine              | 1.9       | U            | 10  | 1.9  | ug/L |   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |

| Surrogate                   | LB %Recovery | LB Qualifier | LB Limits | Prepared       | Analyzed       | Dil Fac |
|-----------------------------|--------------|--------------|-----------|----------------|----------------|---------|
| 2,4,6-Tribromophenol (Surr) | 61           |              | 24 - 150  | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2-Fluorobiphenyl            | 60           |              | 38 - 139  | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| 2-Fluorophenol (Surr)       | 62           |              | 10 - 90   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Nitrobenzene-d5 (Surr)      | 61           |              | 39 - 145  | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Phenol-d5 (Surr)            | 63           |              | 10 - 68   | 05/30/25 22:57 | 05/31/25 12:19 | 1       |
| Terphenyl-d14 (Surr)        | 62           |              | 10 - 133  | 05/30/25 22:57 | 05/31/25 12:19 | 1       |

## Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 460-1040647/1-A

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040647

| Analyte               | MB Result | MB Qualifier | RL   | MDL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------|-----------|--------------|------|--------|------|---|----------------|----------------|---------|
| Chlordane (technical) | 0.055     | U            | 5.0  | 0.055  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Chlordane (technical) | 0.055     | U            | 5.0  | 0.055  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Endrin                | 0.0040    | U            | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Endrin                | 0.0040    | U            | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 460-1040647/1-A

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040647

| Analyte             | MB Result | MB Qualifier | RL   | MDL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------------------|-----------|--------------|------|--------|------|---|----------------|----------------|---------|
| gamma-BHC (Lindane) | 0.012     | U            | 0.50 | 0.012  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| gamma-BHC (Lindane) | 0.012     | U            | 0.50 | 0.012  | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Heptachlor          | 0.0030    | U            | 0.50 | 0.0030 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Heptachlor          | 0.0030    | U            | 0.50 | 0.0030 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Heptachlor epoxide  | 0.0050    | U            | 0.50 | 0.0050 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Heptachlor epoxide  | 0.0050    | U            | 0.50 | 0.0050 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Methoxychlor        | 0.0040    | U            | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Methoxychlor        | 0.0040    | U            | 0.50 | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Toxaphene           | 0.11      | U            | 5.0  | 0.11   | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Toxaphene           | 0.11      | U            | 5.0  | 0.11   | ug/L |   | 05/30/25 19:38 | 06/02/25 04:17 | 1       |

| Surrogate              | MB %Recovery | MB Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|------------------------|--------------|--------------|----------|----------------|----------------|---------|
| Tetrachloro-m-xylene   | 68           |              | 31 - 120 | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| Tetrachloro-m-xylene   | 68           |              | 31 - 120 | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| DCB Decachlorobiphenyl | 37           |              | 10 - 131 | 05/30/25 19:38 | 06/02/25 04:17 | 1       |
| DCB Decachlorobiphenyl | 38           |              | 10 - 131 | 05/30/25 19:38 | 06/02/25 04:17 | 1       |

Lab Sample ID: LCS 460-1040647/2-A

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040647

| Analyte             | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------|-------------|------------|---------------|------|---|------|-------------|
| Endrin              | 0.800       | 0.736      |               | ug/L |   | 92   | 55 - 138    |
| Endrin              | 0.800       | 0.709      |               | ug/L |   | 89   | 55 - 138    |
| gamma-BHC (Lindane) | 0.800       | 0.731      |               | ug/L |   | 91   | 59 - 150    |
| gamma-BHC (Lindane) | 0.800       | 0.714      |               | ug/L |   | 89   | 59 - 150    |
| Heptachlor          | 0.800       | 0.733      |               | ug/L |   | 92   | 56 - 150    |
| Heptachlor          | 0.800       | 0.720      |               | ug/L |   | 90   | 56 - 150    |
| Heptachlor epoxide  | 0.800       | 0.731      |               | ug/L |   | 91   | 61 - 148    |
| Heptachlor epoxide  | 0.800       | 0.702      |               | ug/L |   | 88   | 61 - 148    |
| Methoxychlor        | 0.800       | 0.845      |               | ug/L |   | 106  | 58 - 150    |
| Methoxychlor        | 0.800       | 0.789      |               | ug/L |   | 99   | 58 - 150    |

| Surrogate              | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------|---------------|---------------|----------|
| Tetrachloro-m-xylene   | 66            |               | 31 - 120 |
| Tetrachloro-m-xylene   | 67            |               | 31 - 120 |
| DCB Decachlorobiphenyl | 35            |               | 10 - 131 |
| DCB Decachlorobiphenyl | 37            |               | 10 - 131 |

Lab Sample ID: LCSD 460-1040647/3-A

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040647

| Analyte             | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Endrin              | 0.800       | 0.768       |                | ug/L |   | 96   | 55 - 138    | 4   | 30        |
| Endrin              | 0.800       | 0.735       |                | ug/L |   | 92   | 55 - 138    | 4   | 30        |
| gamma-BHC (Lindane) | 0.800       | 0.760       |                | ug/L |   | 95   | 59 - 150    | 4   | 30        |
| gamma-BHC (Lindane) | 0.800       | 0.735       |                | ug/L |   | 92   | 59 - 150    | 3   | 30        |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCSD 460-1040647/3-A

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040647

| Analyte            | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Heptachlor         | 0.800       | 0.759       |                | ug/L |   | 95   | 56 - 150    | 4   | 30        |
| Heptachlor         | 0.800       | 0.743       |                | ug/L |   | 93   | 56 - 150    | 3   | 30        |
| Heptachlor epoxide | 0.800       | 0.761       |                | ug/L |   | 95   | 61 - 148    | 4   | 30        |
| Heptachlor epoxide | 0.800       | 0.726       |                | ug/L |   | 91   | 61 - 148    | 3   | 30        |
| Methoxychlor       | 0.800       | 0.884       |                | ug/L |   | 110  | 58 - 150    | 5   | 30        |
| Methoxychlor       | 0.800       | 0.813       |                | ug/L |   | 102  | 58 - 150    | 3   | 30        |

| Surrogate              | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------|----------------|----------------|----------|
| Tetrachloro-m-xylene   | 68             |                | 31 - 120 |
| Tetrachloro-m-xylene   | 69             |                | 31 - 120 |
| DCB Decachlorobiphenyl | 36             |                | 10 - 131 |
| DCB Decachlorobiphenyl | 38             |                | 10 - 131 |

Lab Sample ID: MB 460-1041194/1-A

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte               | MB Result | MB Qualifier | RL      | MDL       | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-----------------------|-----------|--------------|---------|-----------|------|---|----------------|----------------|---------|
| Chlordane (technical) | 0.000055  | U            | 0.0050  | 0.000055  | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Chlordane (technical) | 0.000055  | U            | 0.0050  | 0.000055  | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Endrin                | 0.0000040 | U            | 0.00050 | 0.0000040 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Endrin                | 0.0000040 | U            | 0.00050 | 0.0000040 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| gamma-BHC (Lindane)   | 0.000012  | U            | 0.00050 | 0.000012  | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| gamma-BHC (Lindane)   | 0.000012  | U            | 0.00050 | 0.000012  | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Heptachlor            | 0.0000030 | U            | 0.00050 | 0.0000030 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Heptachlor            | 0.0000030 | U            | 0.00050 | 0.0000030 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Heptachlor epoxide    | 0.0000050 | U            | 0.00050 | 0.0000050 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Heptachlor epoxide    | 0.0000050 | U            | 0.00050 | 0.0000050 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Methoxychlor          | 0.0000040 | U            | 0.00050 | 0.0000040 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Methoxychlor          | 0.0000040 | U            | 0.00050 | 0.0000040 | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Toxaphene             | 0.00011   | U            | 0.0050  | 0.00011   | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Toxaphene             | 0.00011   | U            | 0.0050  | 0.00011   | mg/L |   | 06/03/25 10:43 | 06/04/25 04:00 | 1       |

| Surrogate              | MB %Recovery | MB Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|------------------------|--------------|--------------|----------|----------------|----------------|---------|
| Tetrachloro-m-xylene   | 90           |              | 31 - 120 | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| Tetrachloro-m-xylene   | 89           |              | 31 - 120 | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| DCB Decachlorobiphenyl | 45           |              | 10 - 131 | 06/03/25 10:43 | 06/04/25 04:00 | 1       |
| DCB Decachlorobiphenyl | 42           |              | 10 - 131 | 06/03/25 10:43 | 06/04/25 04:00 | 1       |

Lab Sample ID: LCS 460-1041194/2-A

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte             | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------|-------------|------------|---------------|------|---|------|-------------|
| Endrin              | 0.000800    | 0.000870   |               | mg/L |   | 109  | 55 - 138    |
| Endrin              | 0.000800    | 0.000935   |               | mg/L |   | 117  | 55 - 138    |
| gamma-BHC (Lindane) | 0.000800    | 0.000809   |               | mg/L |   | 101  | 59 - 150    |
| gamma-BHC (Lindane) | 0.000800    | 0.000887   |               | mg/L |   | 111  | 59 - 150    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 460-1041194/2-A

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte            | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|--------------------|-------------|------------|---------------|------|---|------|-------------|
| Heptachlor         | 0.000800    | 0.000860   |               | mg/L |   | 108  | 56 - 150    |
| Heptachlor         | 0.000800    | 0.000850   |               | mg/L |   | 106  | 56 - 150    |
| Heptachlor epoxide | 0.000800    | 0.000844   |               | mg/L |   | 106  | 61 - 148    |
| Heptachlor epoxide | 0.000800    | 0.000852   |               | mg/L |   | 106  | 61 - 148    |
| Methoxychlor       | 0.000800    | 0.00107    |               | mg/L |   | 134  | 58 - 150    |
| Methoxychlor       | 0.000800    | 0.000808   |               | mg/L |   | 101  | 58 - 150    |

| Surrogate              | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------|---------------|---------------|----------|
| Tetrachloro-m-xylene   | 79            |               | 31 - 120 |
| Tetrachloro-m-xylene   | 84            |               | 31 - 120 |
| DCB Decachlorobiphenyl | 42            |               | 10 - 131 |
| DCB Decachlorobiphenyl | 38            |               | 10 - 131 |

Lab Sample ID: LCSD 460-1041194/3-A

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte             | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---------------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Endrin              | 0.000800    | 0.000856    |                | mg/L |   | 107  | 55 - 138    | 2   | 30        |
| Endrin              | 0.000800    | 0.000920    |                | mg/L |   | 115  | 55 - 138    | 2   | 30        |
| gamma-BHC (Lindane) | 0.000800    | 0.000812    |                | mg/L |   | 102  | 59 - 150    | 0   | 30        |
| gamma-BHC (Lindane) | 0.000800    | 0.000881    |                | mg/L |   | 110  | 59 - 150    | 1   | 30        |
| Heptachlor          | 0.000800    | 0.000860    |                | mg/L |   | 108  | 56 - 150    | 0   | 30        |
| Heptachlor          | 0.000800    | 0.000848    |                | mg/L |   | 106  | 56 - 150    | 0   | 30        |
| Heptachlor epoxide  | 0.000800    | 0.000838    |                | mg/L |   | 105  | 61 - 148    | 1   | 30        |
| Heptachlor epoxide  | 0.000800    | 0.000850    |                | mg/L |   | 106  | 61 - 148    | 0   | 30        |
| Methoxychlor        | 0.000800    | 0.00103     |                | mg/L |   | 129  | 58 - 150    | 4   | 30        |
| Methoxychlor        | 0.000800    | 0.000782    |                | mg/L |   | 98   | 58 - 150    | 3   | 30        |

| Surrogate              | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------|----------------|----------------|----------|
| Tetrachloro-m-xylene   | 80             |                | 31 - 120 |
| Tetrachloro-m-xylene   | 83             |                | 31 - 120 |
| DCB Decachlorobiphenyl | 42             |                | 10 - 131 |
| DCB Decachlorobiphenyl | 38             |                | 10 - 131 |

Lab Sample ID: 460-327278-I-5-A MS

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte             | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Endrin              | 0.0000040     | U                | 0.000800    | 0.000913  |              | mg/L |   | 114  | 55 - 138    |
| Endrin              | 0.0000040     | U                | 0.000800    | 0.000943  |              | mg/L |   | 118  | 55 - 138    |
| gamma-BHC (Lindane) | 0.000012      | U                | 0.000800    | 0.000833  |              | mg/L |   | 104  | 59 - 150    |
| gamma-BHC (Lindane) | 0.000012      | U                | 0.000800    | 0.000857  |              | mg/L |   | 107  | 59 - 150    |
| Heptachlor          | 0.0000030     | U                | 0.000800    | 0.000919  |              | mg/L |   | 115  | 56 - 150    |
| Heptachlor          | 0.0000030     | U                | 0.000800    | 0.000870  |              | mg/L |   | 109  | 56 - 150    |
| Heptachlor epoxide  | 0.0000050     | U                | 0.000800    | 0.000878  |              | mg/L |   | 110  | 61 - 148    |
| Heptachlor epoxide  | 0.0000050     | U                | 0.000800    | 0.000864  |              | mg/L |   | 108  | 61 - 148    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 460-327278-I-5-A MS

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte                | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|------------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Methoxychlor           | 0.0000040     | U                | 0.000800    | 0.00125   | F1           | mg/L |   | 157  | 58 - 150    |
| Methoxychlor           | 0.0000040     | U                | 0.000800    | 0.000884  |              | mg/L |   | 110  | 58 - 150    |
| Surrogate              | MS %Recovery  | MS Qualifier     | MS Limits   |           |              |      |   |      |             |
| Tetrachloro-m-xylene   | 78            |                  | 31 - 120    |           |              |      |   |      |             |
| Tetrachloro-m-xylene   | 81            |                  | 31 - 120    |           |              |      |   |      |             |
| DCB Decachlorobiphenyl | 44            |                  | 10 - 131    |           |              |      |   |      |             |
| DCB Decachlorobiphenyl | 38            |                  | 10 - 131    |           |              |      |   |      |             |

Lab Sample ID: 460-327278-I-5-B MSD

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 1041194

| Analyte                | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|------------------------|---------------|------------------|-------------|------------|---------------|------|---|------|-------------|-----|-----------|
| Endrin                 | 0.0000040     | U                | 0.000800    | 0.000848   |               | mg/L |   | 106  | 55 - 138    | 7   | 30        |
| Endrin                 | 0.0000040     | U                | 0.000800    | 0.000847   |               | mg/L |   | 106  | 55 - 138    | 11  | 30        |
| gamma-BHC (Lindane)    | 0.000012      | U                | 0.000800    | 0.000766   |               | mg/L |   | 96   | 59 - 150    | 8   | 30        |
| gamma-BHC (Lindane)    | 0.000012      | U                | 0.000800    | 0.000772   |               | mg/L |   | 96   | 59 - 150    | 10  | 30        |
| Heptachlor             | 0.0000030     | U                | 0.000800    | 0.000847   |               | mg/L |   | 106  | 56 - 150    | 8   | 30        |
| Heptachlor             | 0.0000030     | U                | 0.000800    | 0.000788   |               | mg/L |   | 98   | 56 - 150    | 10  | 30        |
| Heptachlor epoxide     | 0.0000050     | U                | 0.000800    | 0.000816   |               | mg/L |   | 102  | 61 - 148    | 7   | 30        |
| Heptachlor epoxide     | 0.0000050     | U                | 0.000800    | 0.000776   |               | mg/L |   | 97   | 61 - 148    | 11  | 30        |
| Methoxychlor           | 0.0000040     | U                | 0.000800    | 0.00117    |               | mg/L |   | 147  | 58 - 150    | 7   | 30        |
| Methoxychlor           | 0.0000040     | U F1             | 0.000800    | 0.000794   |               | mg/L |   | 99   | 58 - 150    | 11  | 30        |
| Surrogate              | MSD %Recovery | MSD Qualifier    | MSD Limits  |            |               |      |   |      |             |     |           |
| Tetrachloro-m-xylene   | 73            |                  | 31 - 120    |            |               |      |   |      |             |     |           |
| Tetrachloro-m-xylene   | 76            |                  | 31 - 120    |            |               |      |   |      |             |     |           |
| DCB Decachlorobiphenyl | 44            |                  | 10 - 131    |            |               |      |   |      |             |     |           |
| DCB Decachlorobiphenyl | 37            |                  | 10 - 131    |            |               |      |   |      |             |     |           |

Lab Sample ID: LB 460-1040304/1-D

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040647

| Analyte                | LB Result    | LB Qualifier | RL        | MDL    | Unit | D | Prepared       | Analyzed       | Dil Fac |
|------------------------|--------------|--------------|-----------|--------|------|---|----------------|----------------|---------|
| Chlordane (technical)  | 0.055        | U            | 5.0       | 0.055  | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Endrin                 | 0.0040       | U            | 0.50      | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| gamma-BHC (Lindane)    | 0.012        | U            | 0.50      | 0.012  | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Heptachlor             | 0.0030       | U            | 0.50      | 0.0030 | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Heptachlor epoxide     | 0.0050       | U            | 0.50      | 0.0050 | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Methoxychlor           | 0.0040       | U            | 0.50      | 0.0040 | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Toxaphene              | 0.11         | U            | 5.0       | 0.11   | ug/L |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Surrogate              | LB %Recovery | LB Qualifier | LB Limits |        |      |   | Prepared       | Analyzed       | Dil Fac |
| Tetrachloro-m-xylene   | 74           |              | 31 - 120  |        |      |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| Tetrachloro-m-xylene   | 74           |              | 31 - 120  |        |      |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |
| DCB Decachlorobiphenyl | 38           |              | 10 - 131  |        |      |   | 05/30/25 19:38 | 06/02/25 08:25 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LB 460-1040304/1-D

Matrix: Solid

Analysis Batch: 1040876

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040647

|                        | LB        | LB        |          |  |  |                |                |         |  |
|------------------------|-----------|-----------|----------|--|--|----------------|----------------|---------|--|
| Surrogate              | %Recovery | Qualifier | Limits   |  |  | Prepared       | Analyzed       | Dil Fac |  |
| DCB Decachlorobiphenyl | 42        |           | 10 - 131 |  |  | 05/30/25 19:38 | 06/02/25 08:25 | 1       |  |

Lab Sample ID: LB 460-1041243/1-C

Matrix: Water

Analysis Batch: 1041329

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1041194

|                       | LB        | LB        |        |           |      |   |                |                |         |
|-----------------------|-----------|-----------|--------|-----------|------|---|----------------|----------------|---------|
| Analyte               | Result    | Qualifier | RL     | MDL       | Unit | D | Prepared       | Analyzed       | Dil Fac |
| Chlordane (technical) | 0.00011   | U         | 0.010  | 0.00011   | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| Endrin                | 0.0000080 | U         | 0.0010 | 0.0000080 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| gamma-BHC (Lindane)   | 0.000024  | U         | 0.0010 | 0.000024  | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| Heptachlor            | 0.0000060 | U         | 0.0010 | 0.0000060 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| Heptachlor epoxide    | 0.000010  | U         | 0.0010 | 0.000010  | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| Methoxychlor          | 0.0000080 | U         | 0.0010 | 0.0000080 | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |
| Toxaphene             | 0.00022   | U         | 0.010  | 0.00022   | mg/L |   | 06/03/25 20:06 | 06/04/25 04:13 | 1       |

|                        | LB        | LB        |          |  |  |                |                |         |  |
|------------------------|-----------|-----------|----------|--|--|----------------|----------------|---------|--|
| Surrogate              | %Recovery | Qualifier | Limits   |  |  | Prepared       | Analyzed       | Dil Fac |  |
| Tetrachloro-m-xylene   | 87        |           | 31 - 120 |  |  | 06/03/25 20:06 | 06/04/25 04:13 | 1       |  |
| Tetrachloro-m-xylene   | 84        |           | 31 - 120 |  |  | 06/03/25 20:06 | 06/04/25 04:13 | 1       |  |
| DCB Decachlorobiphenyl | 45        |           | 10 - 131 |  |  | 06/03/25 20:06 | 06/04/25 04:13 | 1       |  |
| DCB Decachlorobiphenyl | 40        |           | 10 - 131 |  |  | 06/03/25 20:06 | 06/04/25 04:13 | 1       |  |

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

Lab Sample ID: MB 460-1040328/1-A

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040328

|                                  | MB     | MB        |       |       |       |   |                |                |         |
|----------------------------------|--------|-----------|-------|-------|-------|---|----------------|----------------|---------|
| Analyte                          | Result | Qualifier | RL    | MDL   | Unit  | D | Prepared       | Analyzed       | Dil Fac |
| Aroclor 1016                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1016                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1221                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1221                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1232                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1232                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1242                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1242                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1248                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1248                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1254                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1254                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1260                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1260                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1262                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1262                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1268                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Aroclor 1268                     | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Polychlorinated biphenyls, Total | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Polychlorinated biphenyls, Total | 0.018  | U         | 0.067 | 0.018 | mg/Kg |   | 05/29/25 18:16 | 05/30/25 08:06 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: MB 460-1040328/1-A

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040328

| Surrogate              | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| DCB Decachlorobiphenyl | 115             |                 | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| DCB Decachlorobiphenyl | 103             |                 | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Tetrachloro-m-xylene   | 97              |                 | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:06 | 1       |
| Tetrachloro-m-xylene   | 92              |                 | 10 - 150 | 05/29/25 18:16 | 05/30/25 08:06 | 1       |

Lab Sample ID: LCS 460-1040328/2-A

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040328

| Analyte      | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|--------------|----------------|---------------|------------------|-------|---|------|----------------|
| Aroclor 1016 | 0.333          | 0.381         |                  | mg/Kg |   | 114  | 59 - 149       |
| Aroclor 1260 | 0.333          | 0.373         |                  | mg/Kg |   | 112  | 62 - 145       |

| Surrogate              | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|------------------------|------------------|------------------|----------|
| DCB Decachlorobiphenyl | 109              |                  | 10 - 150 |
| DCB Decachlorobiphenyl | 107              |                  | 10 - 150 |
| Tetrachloro-m-xylene   | 101              |                  | 10 - 150 |
| Tetrachloro-m-xylene   | 97               |                  | 10 - 150 |

Lab Sample ID: LCSD 460-1040328/3-A

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040328

| Analyte      | Spike<br>Added | LCSD<br>Result | LCSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | Limit |
|--------------|----------------|----------------|-------------------|-------|---|------|----------------|-----|-------|
| Aroclor 1016 | 0.333          | 0.346          |                   | mg/Kg |   | 104  | 59 - 149       | 10  | 30    |
| Aroclor 1016 | 0.333          | 0.320          |                   | mg/Kg |   | 96   | 59 - 149       | NaN | 30    |
| Aroclor 1260 | 0.333          | 0.337          |                   | mg/Kg |   | 101  | 62 - 145       | 10  | 30    |
| Aroclor 1260 | 0.333          | 0.319          |                   | mg/Kg |   | 96   | 62 - 145       | NaN | 30    |

| Surrogate              | LCSD<br>%Recovery | LCSD<br>Qualifier | Limits   |
|------------------------|-------------------|-------------------|----------|
| DCB Decachlorobiphenyl | 99                |                   | 10 - 150 |
| DCB Decachlorobiphenyl | 90                |                   | 10 - 150 |
| Tetrachloro-m-xylene   | 91                |                   | 10 - 150 |
| Tetrachloro-m-xylene   | 86                |                   | 10 - 150 |

Lab Sample ID: 460-326843-A-6-A MS

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1040328

| Analyte      | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|--------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Aroclor 1016 | 0.019            | U                   | 0.356          | 0.439        |                 | mg/Kg | ⚠ | 123  | 59 - 149       |
| Aroclor 1016 | 0.019            | U                   | 0.356          | 0.391        |                 | mg/Kg | ⚠ | 110  | 59 - 149       |
| Aroclor 1260 | 0.019            | U                   | 0.356          | 0.420        |                 | mg/Kg | ⚠ | 118  | 62 - 145       |
| Aroclor 1260 | 0.019            | U                   | 0.356          | 0.401        |                 | mg/Kg | ⚠ | 113  | 62 - 145       |

| Surrogate              | MS<br>%Recovery | MS<br>Qualifier | Limits   |
|------------------------|-----------------|-----------------|----------|
| DCB Decachlorobiphenyl | 123             |                 | 10 - 150 |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: 460-326843-A-6-A MS

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1040328

|                        | MS        | MS        |          |
|------------------------|-----------|-----------|----------|
| Surrogate              | %Recovery | Qualifier | Limits   |
| DCB Decachlorobiphenyl | 113       |           | 10 - 150 |
| Tetrachloro-m-xylene   | 110       |           | 10 - 150 |
| Tetrachloro-m-xylene   | 104       |           | 10 - 150 |

Lab Sample ID: 460-326843-A-6-B MSD

Matrix: Solid

Analysis Batch: 1040394

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 1040328

| Analyte      | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| Aroclor 1016 | 0.019         | U                | 0.356       | 0.407      |               | mg/Kg | ☼ | 114  | 59 - 149    | 7   | 30        |
| Aroclor 1016 | 0.019         | U                | 0.356       | 0.356      |               | mg/Kg | ☼ | 100  | 59 - 149    | 9   | 30        |
| Aroclor 1260 | 0.019         | U                | 0.356       | 0.377      |               | mg/Kg | ☼ | 106  | 62 - 145    | 11  | 30        |
| Aroclor 1260 | 0.019         | U                | 0.356       | 0.353      |               | mg/Kg | ☼ | 99   | 62 - 145    | 13  | 30        |

|                        | MSD       | MSD       |          |
|------------------------|-----------|-----------|----------|
| Surrogate              | %Recovery | Qualifier | Limits   |
| DCB Decachlorobiphenyl | 107       |           | 10 - 150 |
| DCB Decachlorobiphenyl | 101       |           | 10 - 150 |
| Tetrachloro-m-xylene   | 103       |           | 10 - 150 |
| Tetrachloro-m-xylene   | 96        |           | 10 - 150 |

Lab Sample ID: MB 460-1040376/1-A

Matrix: Water

Analysis Batch: 1040400

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040376

| Analyte                          | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------------------------------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Aroclor 1016                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1016                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1221                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1221                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1232                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1232                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1242                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1242                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1248                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1248                     | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1254                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1254                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1260                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1260                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1262                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1262                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1268                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Aroclor 1268                     | 0.11      | U            | 0.20 | 0.11 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Polychlorinated biphenyls, Total | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Polychlorinated biphenyls, Total | 0.12      | U            | 0.20 | 0.12 | ug/L |   | 05/29/25 23:42 | 05/30/25 08:52 | 1       |

|                        | MB        | MB        |          |  |  |  | Prepared       | Analyzed       | Dil Fac |
|------------------------|-----------|-----------|----------|--|--|--|----------------|----------------|---------|
| Surrogate              | %Recovery | Qualifier | Limits   |  |  |  |                |                |         |
| DCB Decachlorobiphenyl | 36        |           | 10 - 127 |  |  |  | 05/29/25 23:42 | 05/30/25 08:52 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: MB 460-1040376/1-A

Matrix: Water

Analysis Batch: 1040400

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040376

|                        | MB        | MB        |          |                |                |         |
|------------------------|-----------|-----------|----------|----------------|----------------|---------|
| Surrogate              | %Recovery | Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
| DCB Decachlorobiphenyl | 39        |           | 10 - 127 | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Tetrachloro-m-xylene   | 67        |           | 21 - 139 | 05/29/25 23:42 | 05/30/25 08:52 | 1       |
| Tetrachloro-m-xylene   | 67        |           | 21 - 139 | 05/29/25 23:42 | 05/30/25 08:52 | 1       |

Lab Sample ID: LCS 460-1040376/2-A

Matrix: Water

Analysis Batch: 1040400

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040376

| Analyte      | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|--------------|-------------|------------|---------------|------|---|------|-------------|
| Aroclor 1016 | 4.00        | 2.82       |               | ug/L |   | 71   | 52 - 139    |
| Aroclor 1016 | 4.00        | 2.95       |               | ug/L |   | 74   | 52 - 139    |
| Aroclor 1260 | 4.00        | 2.83       |               | ug/L |   | 71   | 51 - 150    |
| Aroclor 1260 | 4.00        | 3.11       |               | ug/L |   | 78   | 51 - 150    |

| Surrogate              | LCS %Recovery | LCS Qualifier | Limits   |
|------------------------|---------------|---------------|----------|
| DCB Decachlorobiphenyl | 35            |               | 10 - 127 |
| DCB Decachlorobiphenyl | 37            |               | 10 - 127 |
| Tetrachloro-m-xylene   | 64            |               | 21 - 139 |
| Tetrachloro-m-xylene   | 66            |               | 21 - 139 |

Lab Sample ID: LCSD 460-1040376/3-A

Matrix: Water

Analysis Batch: 1040400

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040376

| Analyte      | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|--------------|-------------|-------------|----------------|------|---|------|-------------|-----|-----------|
| Aroclor 1016 | 4.00        | 2.85        |                | ug/L |   | 71   | 52 - 139    | 1   | 30        |
| Aroclor 1016 | 4.00        | 2.96        |                | ug/L |   | 74   | 52 - 139    | 1   | 30        |
| Aroclor 1260 | 4.00        | 2.85        |                | ug/L |   | 71   | 51 - 150    | 1   | 30        |
| Aroclor 1260 | 4.00        | 3.13        |                | ug/L |   | 78   | 51 - 150    | 1   | 30        |

| Surrogate              | LCSD %Recovery | LCSD Qualifier | Limits   |
|------------------------|----------------|----------------|----------|
| DCB Decachlorobiphenyl | 36             |                | 10 - 127 |
| DCB Decachlorobiphenyl | 38             |                | 10 - 127 |
| Tetrachloro-m-xylene   | 66             |                | 21 - 139 |
| Tetrachloro-m-xylene   | 67             |                | 21 - 139 |

## Method: 8151A - Herbicides (GC)

Lab Sample ID: LB 460-1039803/1-C

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040181

| Analyte           | LB Result | LB Qualifier | RL | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|-----------|--------------|----|-----|------|---|----------------|----------------|---------|
| 2,4-D             | 3.6       | U            | 33 | 3.6 | ug/L |   | 05/29/25 08:53 | 05/29/25 18:33 | 1       |
| Silvex (2,4,5-TP) | 3.1       | U            | 33 | 3.1 | ug/L |   | 05/29/25 08:53 | 05/29/25 18:33 | 1       |
| 2,4,5-T           | 3.3       | U            | 33 | 3.3 | ug/L |   | 05/29/25 08:53 | 05/29/25 18:33 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LB 460-1039803/1-C

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040181

| Surrogate                     | LB<br>%Recovery | LB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 2,4-Dichlorophenylacetic acid | 85              |                 | 10 - 150 | 05/29/25 08:53 | 05/29/25 18:33 | 1       |
| 2,4-Dichlorophenylacetic acid | 86              |                 | 10 - 150 | 05/29/25 08:53 | 05/29/25 18:33 | 1       |

Lab Sample ID: MB 460-1040181/1-A

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040181

| Analyte           | MB<br>Result | MB<br>Qualifier | RL  | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|--------------|-----------------|-----|------|------|---|----------------|----------------|---------|
| 2,4-D             | 0.13         | U               | 1.2 | 0.13 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| 2,4-D             | 0.13         | U               | 1.2 | 0.13 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| Silvex (2,4,5-TP) | 0.11         | U               | 1.2 | 0.11 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| Silvex (2,4,5-TP) | 0.11         | U               | 1.2 | 0.11 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| 2,4,5-T           | 0.12         | U               | 1.2 | 0.12 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| 2,4,5-T           | 0.12         | U               | 1.2 | 0.12 | ug/L |   | 05/29/25 08:53 | 05/29/25 17:17 | 1       |

| Surrogate                     | MB<br>%Recovery | MB<br>Qualifier | Limits   | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------------|-----------------|----------|----------------|----------------|---------|
| 2,4-Dichlorophenylacetic acid | 58              |                 | 10 - 150 | 05/29/25 08:53 | 05/29/25 17:17 | 1       |
| 2,4-Dichlorophenylacetic acid | 58              |                 | 10 - 150 | 05/29/25 08:53 | 05/29/25 17:17 | 1       |

Lab Sample ID: LCS 460-1040181/2-A

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040181

| Analyte           | Spike<br>Added | LCS<br>Result | LCS<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits |
|-------------------|----------------|---------------|------------------|------|---|------|----------------|
| 2,4-D             | 8.00           | 5.82          |                  | ug/L |   | 73   | 10 - 150       |
| 2,4-D             | 8.00           | 5.89          |                  | ug/L |   | 74   | 10 - 150       |
| Silvex (2,4,5-TP) | 2.00           | 1.58          |                  | ug/L |   | 79   | 10 - 150       |
| Silvex (2,4,5-TP) | 2.00           | 1.86          |                  | ug/L |   | 93   | 10 - 150       |
| 2,4,5-T           | 2.00           | 1.56          |                  | ug/L |   | 78   | 10 - 150       |
| 2,4,5-T           | 2.00           | 1.82          |                  | ug/L |   | 91   | 10 - 150       |

| Surrogate                     | LCS<br>%Recovery | LCS<br>Qualifier | Limits   |
|-------------------------------|------------------|------------------|----------|
| 2,4-Dichlorophenylacetic acid | 73               |                  | 10 - 150 |
| 2,4-Dichlorophenylacetic acid | 68               |                  | 10 - 150 |

Lab Sample ID: LCSD 460-1040181/3-A

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040181

| Analyte           | Spike<br>Added | LCSD<br>Result | LCSD<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits | RPD | Limit |
|-------------------|----------------|----------------|-------------------|------|---|------|----------------|-----|-------|
| 2,4-D             | 8.00           | 6.31           |                   | ug/L |   | 79   | 10 - 150       | 8   | 30    |
| 2,4-D             | 8.00           | 6.60           |                   | ug/L |   | 83   | 10 - 150       | 11  | 30    |
| Silvex (2,4,5-TP) | 2.00           | 1.83           |                   | ug/L |   | 92   | 10 - 150       | 15  | 30    |
| Silvex (2,4,5-TP) | 2.00           | 2.05           |                   | ug/L |   | 103  | 10 - 150       | 10  | 30    |
| 2,4,5-T           | 2.00           | 1.79           |                   | ug/L |   | 90   | 10 - 150       | 14  | 30    |
| 2,4,5-T           | 2.00           | 2.02           |                   | ug/L |   | 101  | 10 - 150       | 10  | 30    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LCSD 460-1040181/3-A

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1040181

|                               | LCSD      | LCSD      |          |
|-------------------------------|-----------|-----------|----------|
| Surrogate                     | %Recovery | Qualifier | Limits   |
| 2,4-Dichlorophenylacetic acid | 78        |           | 10 - 150 |
| 2,4-Dichlorophenylacetic acid | 78        |           | 10 - 150 |

Lab Sample ID: MB 460-1041115/1-A

Matrix: Solid

Analysis Batch: 1041461

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1041115

| Analyte           | MB     | MB        | RL | MDL | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|--------|-----------|----|-----|-------|---|----------------|----------------|---------|
|                   | Result | Qualifier |    |     |       |   |                |                |         |
| 2,4-D             | 12     | U         | 33 | 12  | ug/Kg |   | 06/03/25 05:38 | 06/04/25 16:58 | 1       |
| Silvex (2,4,5-TP) | 3.5    | U         | 33 | 3.5 | ug/Kg |   | 06/03/25 05:38 | 06/04/25 16:58 | 1       |
| 2,4,5-T           | 7.1    | U         | 33 | 7.1 | ug/Kg |   | 06/03/25 05:38 | 06/04/25 16:58 | 1       |

|                               | MB        | MB        |          |  |  |  | Prepared       | Analyzed       | Dil Fac |
|-------------------------------|-----------|-----------|----------|--|--|--|----------------|----------------|---------|
| Surrogate                     | %Recovery | Qualifier | Limits   |  |  |  |                |                |         |
| 2,4-Dichlorophenylacetic acid | 114       |           | 38 - 150 |  |  |  | 06/03/25 05:38 | 06/04/25 16:58 | 1       |
| 2,4-Dichlorophenylacetic acid | 114       |           | 38 - 150 |  |  |  | 06/03/25 05:38 | 06/04/25 16:58 | 1       |

Lab Sample ID: LCS 460-1041115/2-A

Matrix: Solid

Analysis Batch: 1041461

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041115

| Analyte           | Spike | LCS    | LCS       | Unit  | D | %Rec | %Rec | Limits   |
|-------------------|-------|--------|-----------|-------|---|------|------|----------|
|                   | Added | Result | Qualifier |       |   |      |      |          |
| 2,4-D             | 167   | 179    |           | ug/Kg |   | 107  |      | 10 - 150 |
| 2,4-D             | 167   | 169    |           | ug/Kg |   | 101  |      | 10 - 150 |
| Silvex (2,4,5-TP) | 41.7  | 41.6   |           | ug/Kg |   | 100  |      | 22 - 150 |
| Silvex (2,4,5-TP) | 41.7  | 42.2   |           | ug/Kg |   | 101  |      | 22 - 150 |
| 2,4,5-T           | 41.7  | 44.1   |           | ug/Kg |   | 106  |      | 10 - 150 |
| 2,4,5-T           | 41.7  | 48.3   |           | ug/Kg |   | 116  |      | 10 - 150 |

|                               | LCS       | LCS       |          |
|-------------------------------|-----------|-----------|----------|
| Surrogate                     | %Recovery | Qualifier | Limits   |
| 2,4-Dichlorophenylacetic acid | 119       |           | 38 - 150 |
| 2,4-Dichlorophenylacetic acid | 117       |           | 38 - 150 |

Lab Sample ID: LCSD 460-1041115/3-A

Matrix: Solid

Analysis Batch: 1041461

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 1041115

| Analyte           | Spike | LCSD   | LCSD      | Unit  | D | %Rec | %Rec     | RPD | Limit |
|-------------------|-------|--------|-----------|-------|---|------|----------|-----|-------|
|                   | Added | Result | Qualifier |       |   |      | Limits   | RPD |       |
| 2,4-D             | 167   | 171    |           | ug/Kg |   | 103  | 10 - 150 | 4   | 30    |
| 2,4-D             | 167   | 160    |           | ug/Kg |   | 96   | 10 - 150 | 5   | 30    |
| Silvex (2,4,5-TP) | 41.7  | 39.2   |           | ug/Kg |   | 94   | 22 - 150 | 6   | 30    |
| Silvex (2,4,5-TP) | 41.7  | 40.3   |           | ug/Kg |   | 97   | 22 - 150 | 5   | 30    |
| 2,4,5-T           | 41.7  | 41.2   |           | ug/Kg |   | 99   | 10 - 150 | 7   | 30    |
| 2,4,5-T           | 41.7  | 44.5   |           | ug/Kg |   | 107  | 10 - 150 | 8   | 30    |

|                               | LCSD      | LCSD      |          |
|-------------------------------|-----------|-----------|----------|
| Surrogate                     | %Recovery | Qualifier | Limits   |
| 2,4-Dichlorophenylacetic acid | 112       |           | 38 - 150 |
| 2,4-Dichlorophenylacetic acid | 110       |           | 38 - 150 |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: 460-327272-B-4-J MS

Matrix: Solid

Analysis Batch: 1041461

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1041115

| Analyte           | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit  | D | %Rec | %Rec Limits |
|-------------------|---------------|------------------|-------------|-----------|--------------|-------|---|------|-------------|
| 2,4-D             | 13            | U F1 F2          | 177         | 169       |              | ug/Kg | ⊛ | 95   | 10 - 150    |
| 2,4-D             | 13            | U F1 F2          | 177         | 215       |              | ug/Kg | ⊛ | 121  | 10 - 150    |
| Silvex (2,4,5-TP) | 3.7           | U F1 F2          | 44.4        | 48.4      |              | ug/Kg | ⊛ | 109  | 22 - 150    |
| Silvex (2,4,5-TP) | 3.7           | U F1 F2          | 44.4        | 50.8      |              | ug/Kg | ⊛ | 114  | 22 - 150    |
| 2,4,5-T           | 7.5           | U F1 F2          | 44.4        | 42.4      |              | ug/Kg | ⊛ | 95   | 10 - 150    |
| 2,4,5-T           | 7.5           | U F1 F2          | 44.4        | 47.1      |              | ug/Kg | ⊛ | 106  | 10 - 150    |

| Surrogate                     | MS %Recovery | MS Qualifier | Limits   |
|-------------------------------|--------------|--------------|----------|
| 2,4-Dichlorophenylacetic acid | 441          | S1+          | 38 - 150 |
| 2,4-Dichlorophenylacetic acid | 130          |              | 38 - 150 |

Lab Sample ID: 460-327272-B-4-K MSD

Matrix: Solid

Analysis Batch: 1041461

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 1041115

| Analyte           | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit  | D | %Rec | %Rec Limits | RPD | RPD Limit |
|-------------------|---------------|------------------|-------------|------------|---------------|-------|---|------|-------------|-----|-----------|
| 2,4-D             | 13            | U F1 F2          | 177         | 158        |               | ug/Kg | ⊛ | 89   | 10 - 150    | 7   | 30        |
| 2,4-D             | 13            | U F1 F2          | 177         | 356        | F1 F2         | ug/Kg | ⊛ | 201  | 10 - 150    | 50  | 30        |
| Silvex (2,4,5-TP) | 3.7           | U F1 F2          | 44.4        | 27.7       | J F2          | ug/Kg | ⊛ | 62   | 22 - 150    | 55  | 30        |
| Silvex (2,4,5-TP) | 3.7           | U F1 F2          | 44.4        | 89.7       | F1 F2         | ug/Kg | ⊛ | 202  | 22 - 150    | 55  | 30        |
| 2,4,5-T           | 7.5           | U F1 F2          | 44.4        | 51.6       |               | ug/Kg | ⊛ | 116  | 10 - 150    | 20  | 30        |
| 2,4,5-T           | 7.5           | U F1 F2          | 44.4        | 92.6       | F1 F2         | ug/Kg | ⊛ | 209  | 10 - 150    | 65  | 30        |

| Surrogate                     | MSD %Recovery | MSD Qualifier | Limits   |
|-------------------------------|---------------|---------------|----------|
| 2,4-Dichlorophenylacetic acid | 1366          | S1+           | 38 - 150 |
| 2,4-Dichlorophenylacetic acid | 137           |               | 38 - 150 |

Lab Sample ID: 620-26108-B-2-C MS

Matrix: Water

Analysis Batch: 1040146

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1040181

| Analyte           | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|-------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| 2,4-D             | 3.6           | U                | 133         | 149       |              | ug/L |   | 111  | 10 - 150    |
| 2,4-D             | 3.6           | U                | 133         | 143       |              | ug/L |   | 107  | 10 - 150    |
| Silvex (2,4,5-TP) | 3.1           | U                | 33.3        | 41.2      |              | ug/L |   | 124  | 10 - 150    |
| Silvex (2,4,5-TP) | 3.1           | U                | 33.3        | 45.2      |              | ug/L |   | 136  | 10 - 150    |
| 2,4,5-T           | 3.3           | U                | 33.3        | 40.3      |              | ug/L |   | 121  | 10 - 150    |
| 2,4,5-T           | 3.3           | U                | 33.3        | 45.7      |              | ug/L |   | 137  | 10 - 150    |

| Surrogate                     | MS %Recovery | MS Qualifier | Limits   |
|-------------------------------|--------------|--------------|----------|
| 2,4-Dichlorophenylacetic acid | 98           |              | 10 - 150 |
| 2,4-Dichlorophenylacetic acid | 99           |              | 10 - 150 |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: MB 460-1040518/1-A

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040518

| Analyte  | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Arsenic  | 0.89      | U            | 2.0  | 0.89 | ug/L |   | 05/30/25 11:26 | 05/30/25 17:54 | 1       |
| Cadmium  | 0.29      | U            | 0.92 | 0.29 | ug/L |   | 05/30/25 11:26 | 05/30/25 17:54 | 1       |
| Chromium | 1.2       | U            | 4.0  | 1.2  | ug/L |   | 05/30/25 11:26 | 05/30/25 17:54 | 1       |
| Lead     | 0.84      | U            | 1.2  | 0.84 | ug/L |   | 05/30/25 11:26 | 05/30/25 17:54 | 1       |
| Silver   | 0.29      | U            | 2.0  | 0.29 | ug/L |   | 05/30/25 11:26 | 05/30/25 17:54 | 1       |

Lab Sample ID: LCS 460-1040518/2-A ^10

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040518

| Analyte  | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|-------------|------------|---------------|------|---|------|-------------|
| Arsenic  | 5000        | 5090       |               | ug/L |   | 102  | 80 - 120    |
| Cadmium  | 1000        | 930.0      |               | ug/L |   | 93   | 80 - 120    |
| Chromium | 5000        | 4861       |               | ug/L |   | 97   | 80 - 120    |
| Lead     | 5000        | 4942       |               | ug/L |   | 99   | 80 - 120    |
| Silver   | 500         | 477.0      |               | ug/L |   | 95   | 80 - 120    |

Lab Sample ID: MB 460-1041439/1-A

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1041439

| Analyte  | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Arsenic  | 0.89      | U            | 2.0  | 0.89 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Barium   | 0.91      | U            | 4.0  | 0.91 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Cadmium  | 0.29      | U            | 0.92 | 0.29 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Chromium | 1.2       | U            | 4.0  | 1.2  | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Lead     | 0.84      | U            | 1.2  | 0.84 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Selenium | 0.59      | U            | 2.5  | 0.59 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |
| Silver   | 0.29      | U            | 2.0  | 0.29 | ug/L |   | 06/04/25 11:01 | 06/05/25 17:41 | 1       |

Lab Sample ID: LCS 460-1041439/2-A ^10

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041439

| Analyte  | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|-------------|------------|---------------|------|---|------|-------------|
| Arsenic  | 5000        | 5016       |               | ug/L |   | 100  | 80 - 120    |
| Barium   | 10000       | 9734       |               | ug/L |   | 97   | 80 - 120    |
| Cadmium  | 1000        | 945.0      |               | ug/L |   | 94   | 80 - 120    |
| Chromium | 5000        | 5135       |               | ug/L |   | 103  | 80 - 120    |
| Lead     | 5000        | 5077       |               | ug/L |   | 102  | 80 - 120    |
| Selenium | 1000        | 952.3      |               | ug/L |   | 95   | 80 - 120    |
| Silver   | 500         | 500.9      |               | ug/L |   | 100  | 80 - 120    |

Lab Sample ID: LB 460-1040304/1-B ^10

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040518

| Analyte | LB Result | LB Qualifier | RL   | MDL | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|------|-----|------|---|----------------|----------------|---------|
| Arsenic | 8.9       | U            | 20.0 | 8.9 | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: LB 460-1040304/1-B ^10

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040518

| Analyte  | LB Result | LB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Barium   | 9.1       | U            | 40.0 | 9.1  | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |
| Cadmium  | 2.9       | U            | 9.2  | 2.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |
| Chromium | 12.2      | U            | 40.0 | 12.2 | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |
| Lead     | 8.4       | U            | 12.0 | 8.4  | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |
| Selenium | 5.9       | U            | 25.0 | 5.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |
| Silver   | 2.9       | U            | 20.0 | 2.9  | ug/L |   | 05/30/25 11:27 | 05/30/25 18:59 | 10      |

Lab Sample ID: 460-326987-E-2-E MS ^10

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1040518

| Analyte  | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Arsenic  | 8.9           | U                | 5000        | 5145      |              | ug/L |   | 103  | 75 - 125    |
| Cadmium  | 2.9           | U                | 1000        | 923.3     |              | ug/L |   | 92   | 75 - 125    |
| Chromium | 12.2          | U                | 5000        | 4736      |              | ug/L |   | 95   | 75 - 125    |
| Lead     | 8.4           | U                | 5000        | 4849      |              | ug/L |   | 97   | 75 - 125    |
| Silver   | 2.9           | U                | 500         | 453.1     |              | ug/L |   | 91   | 75 - 125    |

Lab Sample ID: 460-326987-E-2-D DU ^10

Matrix: Solid

Analysis Batch: 1040550

Client Sample ID: Duplicate

Prep Type: TCLP

Prep Batch: 1040518

| Analyte  | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | RPD Limit |
|----------|---------------|------------------|-----------|--------------|------|---|-----|-----------|
| Arsenic  | 8.9           | U                | 8.9       | U            | ug/L |   | NC  | 20        |
| Cadmium  | 2.9           | U                | 2.9       | U            | ug/L |   | NC  | 20        |
| Chromium | 12.2          | U                | 12.2      | U            | ug/L |   | NC  | 20        |
| Lead     | 8.4           | U                | 8.4       | U            | ug/L |   | NC  | 20        |
| Silver   | 2.9           | U                | 2.9       | U            | ug/L |   | NC  | 20        |

Lab Sample ID: LB 460-1041297/1-E ^10

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1041439

| Analyte  | LB Result | LB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|----------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Arsenic  | 8.9       | U            | 20.0 | 8.9  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Barium   | 9.1       | U            | 40.0 | 9.1  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Cadmium  | 2.9       | U            | 9.2  | 2.9  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Chromium | 12.2      | U            | 40.0 | 12.2 | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Lead     | 8.4       | U            | 12.0 | 8.4  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Selenium | 5.9       | U            | 25.0 | 5.9  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |
| Silver   | 2.9       | U            | 20.0 | 2.9  | ug/L |   | 06/04/25 11:05 | 06/05/25 19:22 | 10      |

Lab Sample ID: 460-327103-G-1-E MS ^10

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1041439

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Arsenic | 8.9           | U                | 5000        | 5092      |              | ug/L |   | 102  | 75 - 125    |
| Barium  | 3030          |                  | 10000       | 12790     |              | ug/L |   | 98   | 75 - 125    |
| Cadmium | 4.3           | J                | 1000        | 971.1     |              | ug/L |   | 97   | 75 - 125    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

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

Lab Sample ID: 460-327103-G-1-E MS ^10

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1041439

| Analyte  | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|----------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Chromium | 12.2          | U                | 5000        | 5101      |              | ug/L |   | 102  | 75 - 125    |
| Lead     | 11.1          | J                | 5000        | 5080      |              | ug/L |   | 101  | 75 - 125    |
| Selenium | 5.9           | U                | 1000        | 973.0     |              | ug/L |   | 97   | 75 - 125    |
| Silver   | 2.9           | U                | 500         | 499.5     |              | ug/L |   | 100  | 75 - 125    |

Lab Sample ID: 460-327103-G-1-D DU ^10

Matrix: Water

Analysis Batch: 1041816

Client Sample ID: Duplicate

Prep Type: TCLP

Prep Batch: 1041439

| Analyte  | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | RPD Limit |
|----------|---------------|------------------|-----------|--------------|------|---|-----|-----------|
| Arsenic  | 8.9           | U                | 8.9       | U            | ug/L |   | NC  | 20        |
| Barium   | 3030          |                  | 3014      |              | ug/L |   | 0.4 | 20        |
| Cadmium  | 4.3           | J                | 4.70      | J            | ug/L |   | 10  | 20        |
| Chromium | 12.2          | U                | 12.2      | U            | ug/L |   | NC  | 20        |
| Lead     | 11.1          | J                | 11.05     | J            | ug/L |   | 0.2 | 20        |
| Selenium | 5.9           | U                | 5.9       | U            | ug/L |   | NC  | 20        |
| Silver   | 2.9           | U                | 2.9       | U            | ug/L |   | NC  | 20        |

## Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 460-1040961/1-A

Matrix: Solid

Analysis Batch: 1041014

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1040961

| Analyte | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091     | U            | 0.20 | 0.091 | ug/L |   | 06/02/25 11:05 | 06/02/25 15:19 | 1       |

Lab Sample ID: LCS 460-1040961/2-A

Matrix: Solid

Analysis Batch: 1041014

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1040961

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------|-------------|------------|---------------|------|---|------|-------------|
| Mercury | 5.00        | 5.14       |               | ug/L |   | 103  | 80 - 120    |

Lab Sample ID: MB 460-1041430/1-A

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1041430

| Analyte | MB Result | MB Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|-----------|--------------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091     | U            | 0.20 | 0.091 | ug/L |   | 06/04/25 10:18 | 06/04/25 14:34 | 1       |

Lab Sample ID: LCS 460-1041430/2-A

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041430

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---------|-------------|------------|---------------|------|---|------|-------------|
| Mercury | 5.00        | 4.97       |               | ug/L |   | 99   | 80 - 120    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: LB 460-1040304/1-F

Matrix: Solid

Analysis Batch: 1041014

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1040961

| Analyte | LB<br>Result | LB<br>Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------------|-----------------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091        | U               | 0.20 | 0.091 | ug/L |   | 06/02/25 11:05 | 06/02/25 16:06 | 1       |

Lab Sample ID: 460-327004-A-1-E MS

Matrix: Solid

Analysis Batch: 1041014

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1040961

| Analyte | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits |
|---------|------------------|---------------------|----------------|--------------|-----------------|------|---|------|----------------|
| Mercury | 0.091            | U                   | 5.00           | 5.28         |                 | ug/L |   | 106  | 75 - 125       |

Lab Sample ID: 460-327004-A-1-D DU

Matrix: Solid

Analysis Batch: 1041014

Client Sample ID: Duplicate

Prep Type: TCLP

Prep Batch: 1040961

| Analyte | Sample<br>Result | Sample<br>Qualifier | DU<br>Result | DU<br>Qualifier | Unit | D | RPD | RPD<br>Limit |
|---------|------------------|---------------------|--------------|-----------------|------|---|-----|--------------|
| Mercury | 0.091            | U                   | 0.091        | U               | ug/L |   | NC  | 20           |

Lab Sample ID: LB 460-1040850/1-H

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1041430

| Analyte | LB<br>Result | LB<br>Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------------|-----------------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091        | U               | 0.20 | 0.091 | ug/L |   | 06/04/25 10:18 | 06/04/25 15:30 | 1       |

Lab Sample ID: LB 460-1041243/1-D

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Method Blank

Prep Type: TCLP

Prep Batch: 1041430

| Analyte | LB<br>Result | LB<br>Qualifier | RL   | MDL   | Unit | D | Prepared       | Analyzed       | Dil Fac |
|---------|--------------|-----------------|------|-------|------|---|----------------|----------------|---------|
| Mercury | 0.091        | U               | 0.20 | 0.091 | ug/L |   | 06/04/25 10:21 | 06/04/25 15:35 | 1       |

Lab Sample ID: 460-326870-A-2-G MS

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Matrix Spike

Prep Type: TCLP

Prep Batch: 1041430

| Analyte | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit | D | %Rec | %Rec<br>Limits |
|---------|------------------|---------------------|----------------|--------------|-----------------|------|---|------|----------------|
| Mercury | 0.091            | U                   | 5.00           | 5.04         |                 | ug/L |   | 101  | 75 - 125       |

Lab Sample ID: 460-326870-A-2-F DU

Matrix: Water

Analysis Batch: 1041508

Client Sample ID: Duplicate

Prep Type: TCLP

Prep Batch: 1041430

| Analyte | Sample<br>Result | Sample<br>Qualifier | DU<br>Result | DU<br>Qualifier | Unit | D | RPD | RPD<br>Limit |
|---------|------------------|---------------------|--------------|-----------------|------|---|-----|--------------|
| Mercury | 0.091            | U                   | 0.091        | U               | ug/L |   | NC  | 20           |

# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 1020C - Ignitability, Small Scale Closed-Cup Method

Lab Sample ID: LCDSRM 460-1040551/2  
Matrix: Water  
Analysis Batch: 1040551

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

| Analyte      | Spike Added | LCDSRM Result | LCDSRM Qualifier | Unit      | D | %Rec  | %Rec Limits  | RPD | RPD Limit |
|--------------|-------------|---------------|------------------|-----------|---|-------|--------------|-----|-----------|
| Ignitability | 81.0        | 81.00         |                  | Degrees F |   | 100.0 | 98.1 - 101.9 | 0   | 20        |

Lab Sample ID: LCSSRM 460-1040551/1  
Matrix: Water  
Analysis Batch: 1040551

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

| Analyte      | Spike Added | LCSSRM Result | LCSSRM Qualifier | Unit      | D | %Rec  | %Rec Limits  | RPD | RPD Limit |
|--------------|-------------|---------------|------------------|-----------|---|-------|--------------|-----|-----------|
| Ignitability | 81.0        | 81.00         |                  | Degrees F |   | 100.0 | 98.1 - 101.9 |     |           |

Lab Sample ID: 460-326900-J-2 DU  
Matrix: Water  
Analysis Batch: 1040551

Client Sample ID: Duplicate  
Prep Type: Total/NA

| Analyte      | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit      | D | RPD | RPD Limit |
|--------------|---------------|------------------|-----------|--------------|-----------|---|-----|-----------|
| Ignitability | >160          |                  | >160.0    |              | Degrees F |   | NC  | 10        |

## Method: 9014 - Cyanide, Reactive

Lab Sample ID: MB 460-1040610/24-A  
Matrix: Water  
Analysis Batch: 1040615

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 1040610

| Analyte           | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Cyanide, Reactive | 25.0      | U            | 25.0 | 25.0 | mg/L |   | 05/30/25 10:00 | 05/30/25 14:45 | 1       |

Lab Sample ID: LCS 460-1040610/25-A  
Matrix: Water  
Analysis Batch: 1040615

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 1040610

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

Lab Sample ID: 460-326900-T-2-E DU  
Matrix: Water  
Analysis Batch: 1040615

Client Sample ID: Duplicate  
Prep Type: Total/NA  
Prep Batch: 1040610

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

Lab Sample ID: MB 460-1041518/1-A  
Matrix: Solid  
Analysis Batch: 1041523

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 1041518

| Analyte           | MB Result | MB Qualifier | RL   | MDL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|-----------|--------------|------|------|-------|---|----------------|----------------|---------|
| Cyanide, Reactive | 25.0      | U            | 25.0 | 25.0 | mg/Kg |   | 06/04/25 09:30 | 06/04/25 15:00 | 1       |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 9014 - Cyanide, Reactive (Continued)

Lab Sample ID: LCS 460-1041518/2-A  
Matrix: Solid  
Analysis Batch: 1041523

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 1041518

| 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: 460-327323-L-9-E DU  
Matrix: Solid  
Analysis Batch: 1041523

Client Sample ID: Duplicate  
Prep Type: Total/NA  
Prep Batch: 1041518

| Analyte           | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit  | D | RPD | RPD Limit |
|-------------------|---------------|------------------|-----------|--------------|-------|---|-----|-----------|
| Cyanide, Reactive | 24.9          | U                | 24.9      | U            | mg/Kg |   | NC  | 10        |

## Method: 9034 - Sulfide, Reactive

Lab Sample ID: MB 460-1040607/1-A  
Matrix: Water  
Analysis Batch: 1040617

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 1040607

| Analyte           | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Sulfide, Reactive | 20.0      | U            | 20.0 | 20.0 | mg/L |   | 05/30/25 10:00 | 05/30/25 14:45 | 1       |

Lab Sample ID: MB 460-1040607/26-A  
Matrix: Water  
Analysis Batch: 1040617

Client Sample ID: Method Blank  
Prep Type: Total/NA  
Prep Batch: 1040607

| Analyte           | MB Result | MB Qualifier | RL   | MDL  | Unit | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|-----------|--------------|------|------|------|---|----------------|----------------|---------|
| Sulfide, Reactive | 20.0      | U            | 20.0 | 20.0 | mg/L |   | 05/30/25 10:00 | 05/30/25 14:45 | 1       |

Lab Sample ID: LCS 460-1040607/28-A  
Matrix: Water  
Analysis Batch: 1040617

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 1040607

| Analyte           | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|-------------------|-------------|------------|---------------|------|---|------|-------------|
| Sulfide, Reactive | 96.6        | 84.96      |               | mg/L |   | 88   | 70 - 130    |

Lab Sample ID: LCSSRM 460-1040607/3-A  
Matrix: Water  
Analysis Batch: 1040617

Client Sample ID: Lab Control Sample  
Prep Type: Total/NA  
Prep Batch: 1040607

| Analyte           | Spike Added | LCSSRM Result | LCSSRM Qualifier | Unit | D | %Rec | %Rec Limits  |
|-------------------|-------------|---------------|------------------|------|---|------|--------------|
| Sulfide, Reactive | 96.6        | 92.97         |                  | mg/L |   | 96.2 | 50.3 - 139.8 |

Lab Sample ID: 460-326900-T-2-B MS  
Matrix: Water  
Analysis Batch: 1040617

Client Sample ID: Matrix Spike  
Prep Type: Total/NA  
Prep Batch: 1040607

| Analyte           | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|-------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|-------------|
| Sulfide, Reactive | 20.0          | U                | 410         | 410.4     |              | mg/L |   | 100  | 71 - 124    |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 9034 - Sulfide, Reactive (Continued)

Lab Sample ID: MB 460-1041513/1-A

Matrix: Solid

Analysis Batch: 1041527

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 1041513

| Analyte           | MB<br>Result | MB<br>Qualifier | RL   | MDL  | Unit  | D | Prepared       | Analyzed       | Dil Fac |
|-------------------|--------------|-----------------|------|------|-------|---|----------------|----------------|---------|
| Sulfide, Reactive | 20.0         | U               | 20.0 | 20.0 | mg/Kg |   | 06/04/25 09:30 | 06/04/25 15:00 | 1       |

Lab Sample ID: LCSSRM 460-1041513/3-A

Matrix: Solid

Analysis Batch: 1041527

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 1041513

| Analyte           | Spike<br>Added | LCSSRM<br>Result | LCSSRM<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|-------------------|----------------|------------------|---------------------|-------|---|------|----------------|
| Sulfide, Reactive | 96.6           | 92.97            |                     | mg/Kg |   | 96.2 | 50.3 - 139.8   |

Lab Sample ID: 460-327323-L-9-B MS

Matrix: Solid

Analysis Batch: 1041527

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 1041513

| Analyte           | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MS<br>Result | MS<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits |
|-------------------|------------------|---------------------|----------------|--------------|-----------------|-------|---|------|----------------|
| Sulfide, Reactive | 19.9             | U F1                | 408            | 300.2        | F1              | mg/Kg |   | 74   | 79 - 120       |

Lab Sample ID: 460-327323-L-9-C MSD

Matrix: Solid

Analysis Batch: 1041527

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 1041513

| Analyte           | Sample<br>Result | Sample<br>Qualifier | Spike<br>Added | MSD<br>Result | MSD<br>Qualifier | Unit  | D | %Rec | %Rec<br>Limits | RPD | RPD<br>Limit |
|-------------------|------------------|---------------------|----------------|---------------|------------------|-------|---|------|----------------|-----|--------------|
| Sulfide, Reactive | 19.9             | U F1                | 408            | 283.9         | F1               | mg/Kg |   | 70   | 79 - 120       | 6   | 11           |

## Method: 9040C - pH

Lab Sample ID: LCSSRM 460-1040562/26

Matrix: Water

Analysis Batch: 1040562

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

| Analyte     | Spike<br>Added | LCSSRM<br>Result | LCSSRM<br>Qualifier | Unit | D | %Rec  | %Rec<br>Limits |
|-------------|----------------|------------------|---------------------|------|---|-------|----------------|
| pH          | 9.20           | 9.2              |                     | SU   |   | 99.6  | 97.8 - 102.2   |
| Corrosivity | 9.20           | 9.2              |                     | SU   |   | 100.0 | 97.8 - 102.2   |

Lab Sample ID: 460-326645-C-1 DU

Matrix: Water

Analysis Batch: 1040562

Client Sample ID: Duplicate

Prep Type: Total/NA

| Analyte     | Sample<br>Result | Sample<br>Qualifier | DU<br>Result | DU<br>Qualifier | Unit      | D | RPD | RPD<br>Limit |
|-------------|------------------|---------------------|--------------|-----------------|-----------|---|-----|--------------|
| pH          | 7.3              |                     | 7.3          |                 | SU        |   | 0.1 | 10           |
| Temperature | 25.8             |                     | 25.6         |                 | Degrees C |   | 1   | 10           |
| Corrosivity | 7.3              |                     | 7.3          |                 | SU        |   | 0   | 10           |

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# QC Sample Results

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Method: 9045D - pH

Lab Sample ID: LCSSRM 460-1041261/2  
Matrix: Solid  
Analysis Batch: 1041261

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

| Analyte     | Spike Added | LCSSRM Result | LCSSRM Qualifier | Unit | D | %Rec | %Rec Limits  |
|-------------|-------------|---------------|------------------|------|---|------|--------------|
| pH          | 5.65        | 5.6           |                  | S.U. |   | 98.2 | 96.5 - 103.5 |
| Corrosivity | 5.65        | 5.6           |                  | S.U. |   | 98.2 | 96.5 - 103.5 |

Lab Sample ID: 460-326840-A-2 DU  
Matrix: Solid  
Analysis Batch: 1041261

Client Sample ID: Duplicate  
Prep Type: Total/NA

| Analyte     | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit      | D | RPD | RPD Limit |
|-------------|---------------|------------------|-----------|--------------|-----------|---|-----|-----------|
| pH          | 8.5           |                  | 8.7       |              | S.U.      |   | 2   | 10        |
| Temperature | 23.2          |                  | 23.1      |              | Degrees C |   | 0.4 | 10        |
| Corrosivity | 8.5           |                  | 8.7       |              | S.U.      |   | 2   | 10        |

## Method: Moisture - Percent Moisture

Lab Sample ID: 460-326961-A-6 DU  
Matrix: Solid  
Analysis Batch: 1040234

Client Sample ID: Duplicate  
Prep Type: Total/NA

| Analyte          | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | RPD Limit |
|------------------|---------------|------------------|-----------|--------------|------|---|-----|-----------|
| Percent Moisture | 22.5          |                  | 22.2      |              | %    |   | 1   | 20        |
| Percent Solids   | 77.5          |                  | 77.8      |              | %    |   | 0.4 | 20        |

# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## GC/MS VOA

### Analysis Batch: 1041351

| Lab Sample ID      | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2       | Cedar-IDW-Water-20250522 | TCLP      | Water  | 8260D  | 1041361    |
| LB 460-1041361/1-A | Method Blank             | TCLP      | Water  | 8260D  | 1041361    |
| MB 460-1041351/9   | Method Blank             | Total/NA  | Water  | 8260D  |            |
| LCS 460-1041351/3  | Lab Control Sample       | Total/NA  | Water  | 8260D  |            |
| LCSD 460-1041351/4 | Lab Control Sample Dup   | Total/NA  | Water  | 8260D  |            |

### Leach Batch: 1041361

| Lab Sample ID      | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2       | Cedar-IDW-Water-20250522 | TCLP      | Water  | 1311   |            |
| LB 460-1041361/1-A | Method Blank             | TCLP      | Water  | 1311   |            |

### Leach Batch: 1041426

| Lab Sample ID      | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|--------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1       | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 1311   |            |
| LB 460-1041426/1-A | Method Blank            | TCLP      | Solid  | 1311   |            |

### Analysis Batch: 1041612

| Lab Sample ID      | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|--------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1       | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 8260D  | 1041426    |
| LB 460-1041426/1-A | Method Blank            | TCLP      | Solid  | 8260D  | 1041426    |
| MB 460-1041612/9   | Method Blank            | Total/NA  | Solid  | 8260D  |            |
| LCS 460-1041612/4  | Lab Control Sample      | Total/NA  | Solid  | 8260D  |            |
| LCSD 460-1041612/5 | Lab Control Sample Dup  | Total/NA  | Solid  | 8260D  |            |

## GC/MS Semi VOA

### Leach Batch: 1040304

| Lab Sample ID      | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|--------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1       | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 1311   |            |
| LB 460-1040304/1-C | Method Blank            | TCLP      | Solid  | 1311   |            |

### Prep Batch: 1040507

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 3510C  | 1040304    |
| LB 460-1040304/1-C   | Method Blank            | TCLP      | Solid  | 3510C  | 1040304    |
| MB 460-1040507/1-A   | Method Blank            | Total/NA  | Solid  | 3510C  |            |
| LCS 460-1040507/2-A  | Lab Control Sample      | Total/NA  | Solid  | 3510C  |            |
| LCSD 460-1040507/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 3510C  |            |

### Analysis Batch: 1040706

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 8270E  | 1040507    |
| LB 460-1040304/1-C   | Method Blank            | TCLP      | Solid  | 8270E  | 1040507    |
| MB 460-1040507/1-A   | Method Blank            | Total/NA  | Solid  | 8270E  | 1040507    |
| LCS 460-1040507/2-A  | Lab Control Sample      | Total/NA  | Solid  | 8270E  | 1040507    |
| LCSD 460-1040507/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 8270E  | 1040507    |

## GC Semi VOA

### Leach Batch: 1039803

| Lab Sample ID      | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|------------------|-----------|--------|--------|------------|
| LB 460-1039803/1-C | Method Blank     | Total/NA  | Water  | 1311   |            |

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# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## GC Semi VOA (Continued)

### Leach Batch: 1039803 (Continued)

| Lab Sample ID      | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|------------------|-----------|--------|--------|------------|
| 620-26108-B-2-C MS | Matrix Spike     | TCLP      | Water  | 1311   |            |

### Analysis Batch: 1040146

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 8151A  | 1040181    |
| LB 460-1039803/1-C   | Method Blank             | Total/NA  | Water  | 8151A  | 1040181    |
| MB 460-1040181/1-A   | Method Blank             | Total/NA  | Water  | 8151A  | 1040181    |
| LCS 460-1040181/2-A  | Lab Control Sample       | Total/NA  | Water  | 8151A  | 1040181    |
| LCSD 460-1040181/3-A | Lab Control Sample Dup   | Total/NA  | Water  | 8151A  | 1040181    |
| 620-26108-B-2-C MS   | Matrix Spike             | TCLP      | Water  | 8151A  | 1040181    |

### Prep Batch: 1040181

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 8151A  |            |
| LB 460-1039803/1-C   | Method Blank             | Total/NA  | Water  | 8151A  | 1039803    |
| MB 460-1040181/1-A   | Method Blank             | Total/NA  | Water  | 8151A  |            |
| LCS 460-1040181/2-A  | Lab Control Sample       | Total/NA  | Water  | 8151A  |            |
| LCSD 460-1040181/3-A | Lab Control Sample Dup   | Total/NA  | Water  | 8151A  |            |
| 620-26108-B-2-C MS   | Matrix Spike             | TCLP      | Water  | 8151A  | 1039803    |

### Leach Batch: 1040304

| Lab Sample ID      | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|--------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1       | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 1311   |            |
| LB 460-1040304/1-D | Method Blank            | TCLP      | Solid  | 1311   |            |

### Prep Batch: 1040328

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 3546   |            |
| MB 460-1040328/1-A   | Method Blank            | Total/NA  | Solid  | 3546   |            |
| LCS 460-1040328/2-A  | Lab Control Sample      | Total/NA  | Solid  | 3546   |            |
| LCSD 460-1040328/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 3546   |            |
| 460-326843-A-6-A MS  | Matrix Spike            | Total/NA  | Solid  | 3546   |            |
| 460-326843-A-6-B MSD | Matrix Spike Duplicate  | Total/NA  | Solid  | 3546   |            |

### Prep Batch: 1040376

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 3510C  |            |
| MB 460-1040376/1-A   | Method Blank             | Total/NA  | Water  | 3510C  |            |
| LCS 460-1040376/2-A  | Lab Control Sample       | Total/NA  | Water  | 3510C  |            |
| LCSD 460-1040376/3-A | Lab Control Sample Dup   | Total/NA  | Water  | 3510C  |            |

### Analysis Batch: 1040394

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 8082A  | 1040328    |
| MB 460-1040328/1-A   | Method Blank            | Total/NA  | Solid  | 8082A  | 1040328    |
| LCS 460-1040328/2-A  | Lab Control Sample      | Total/NA  | Solid  | 8082A  | 1040328    |
| LCSD 460-1040328/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 8082A  | 1040328    |
| 460-326843-A-6-A MS  | Matrix Spike            | Total/NA  | Solid  | 8082A  | 1040328    |
| 460-326843-A-6-B MSD | Matrix Spike Duplicate  | Total/NA  | Solid  | 8082A  | 1040328    |

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# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## GC Semi VOA

### Analysis Batch: 1040400

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 8082A  | 1040376    |
| MB 460-1040376/1-A   | Method Blank             | Total/NA  | Water  | 8082A  | 1040376    |
| LCS 460-1040376/2-A  | Lab Control Sample       | Total/NA  | Water  | 8082A  | 1040376    |
| LCSD 460-1040376/3-A | Lab Control Sample Dup   | Total/NA  | Water  | 8082A  | 1040376    |

### Prep Batch: 1040647

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 3510C  | 1040304    |
| LB 460-1040304/1-D   | Method Blank            | TCLP      | Solid  | 3510C  | 1040304    |
| MB 460-1040647/1-A   | Method Blank            | Total/NA  | Solid  | 3510C  |            |
| LCS 460-1040647/2-A  | Lab Control Sample      | Total/NA  | Solid  | 3510C  |            |
| LCSD 460-1040647/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 3510C  |            |

### Analysis Batch: 1040876

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 8081B  | 1040647    |
| LB 460-1040304/1-D   | Method Blank            | TCLP      | Solid  | 8081B  | 1040647    |
| MB 460-1040647/1-A   | Method Blank            | Total/NA  | Solid  | 8081B  | 1040647    |
| LCS 460-1040647/2-A  | Lab Control Sample      | Total/NA  | Solid  | 8081B  | 1040647    |
| LCSD 460-1040647/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 8081B  | 1040647    |

### Prep Batch: 1041115

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 8151A  |            |
| MB 460-1041115/1-A   | Method Blank            | Total/NA  | Solid  | 8151A  |            |
| LCS 460-1041115/2-A  | Lab Control Sample      | Total/NA  | Solid  | 8151A  |            |
| LCSD 460-1041115/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 8151A  |            |
| 460-327272-B-4-J MS  | Matrix Spike            | Total/NA  | Solid  | 8151A  |            |
| 460-327272-B-4-K MSD | Matrix Spike Duplicate  | Total/NA  | Solid  | 8151A  |            |

### Prep Batch: 1041194

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | TCLP      | Water  | 3510C  | 1041243    |
| LB 460-1041243/1-C   | Method Blank             | TCLP      | Water  | 3510C  | 1041243    |
| MB 460-1041194/1-A   | Method Blank             | Total/NA  | Water  | 3510C  |            |
| LCS 460-1041194/2-A  | Lab Control Sample       | Total/NA  | Water  | 3510C  |            |
| LCSD 460-1041194/3-A | Lab Control Sample Dup   | Total/NA  | Water  | 3510C  |            |
| 460-327278-I-5-A MS  | Matrix Spike             | Total/NA  | Water  | 3510C  |            |
| 460-327278-I-5-B MSD | Matrix Spike Duplicate   | Total/NA  | Water  | 3510C  |            |

### Leach Batch: 1041243

| Lab Sample ID      | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2       | Cedar-IDW-Water-20250522 | TCLP      | Water  | 1311   |            |
| LB 460-1041243/1-C | Method Blank             | TCLP      | Water  | 1311   |            |

### Analysis Batch: 1041329

| Lab Sample ID       | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|---------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2        | Cedar-IDW-Water-20250522 | TCLP      | Water  | 8081B  | 1041194    |
| LB 460-1041243/1-C  | Method Blank             | TCLP      | Water  | 8081B  | 1041194    |
| MB 460-1041194/1-A  | Method Blank             | Total/NA  | Water  | 8081B  | 1041194    |
| LCS 460-1041194/2-A | Lab Control Sample       | Total/NA  | Water  | 8081B  | 1041194    |

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# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## GC Semi VOA (Continued)

### Analysis Batch: 1041329 (Continued)

| Lab Sample ID        | Client Sample ID       | Prep Type | Matrix | Method | Prep Batch |
|----------------------|------------------------|-----------|--------|--------|------------|
| LCSD 460-1041194/3-A | Lab Control Sample Dup | Total/NA  | Water  | 8081B  | 1041194    |
| 460-327278-I-5-A MS  | Matrix Spike           | Total/NA  | Water  | 8081B  | 1041194    |
| 460-327278-I-5-B MSD | Matrix Spike Duplicate | Total/NA  | Water  | 8081B  | 1041194    |

### Analysis Batch: 1041461

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 8151A  | 1041115    |
| MB 460-1041115/1-A   | Method Blank            | Total/NA  | Solid  | 8151A  | 1041115    |
| LCS 460-1041115/2-A  | Lab Control Sample      | Total/NA  | Solid  | 8151A  | 1041115    |
| LCSD 460-1041115/3-A | Lab Control Sample Dup  | Total/NA  | Solid  | 8151A  | 1041115    |
| 460-327272-B-4-J MS  | Matrix Spike            | Total/NA  | Solid  | 8151A  | 1041115    |
| 460-327272-B-4-K MSD | Matrix Spike Duplicate  | Total/NA  | Solid  | 8151A  | 1041115    |

## Metals

### Leach Batch: 1040304

| Lab Sample ID           | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1            | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 1311   |            |
| LB 460-1040304/1-B ^10  | Method Blank            | TCLP      | Solid  | 1311   |            |
| LB 460-1040304/1-F      | Method Blank            | TCLP      | Solid  | 1311   |            |
| 460-326987-E-2-E MS ^10 | Matrix Spike            | TCLP      | Solid  | 1311   |            |
| 460-327004-A-1-E MS     | Matrix Spike            | TCLP      | Solid  | 1311   |            |
| 460-326987-E-2-D DU ^10 | Duplicate               | TCLP      | Solid  | 1311   |            |
| 460-327004-A-1-D DU     | Duplicate               | TCLP      | Solid  | 1311   |            |

### Prep Batch: 1040518

| Lab Sample ID           | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1            | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 3010A  | 1040304    |
| LB 460-1040304/1-B ^10  | Method Blank            | TCLP      | Solid  | 3010A  | 1040304    |
| MB 460-1040518/1-A      | Method Blank            | Total/NA  | Solid  | 3010A  |            |
| LCS 460-1040518/2-A ^10 | Lab Control Sample      | Total/NA  | Solid  | 3010A  |            |
| 460-326987-E-2-E MS ^10 | Matrix Spike            | TCLP      | Solid  | 3010A  | 1040304    |
| 460-326987-E-2-D DU ^10 | Duplicate               | TCLP      | Solid  | 3010A  | 1040304    |

### Analysis Batch: 1040550

| Lab Sample ID           | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1            | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 6020B  | 1040518    |
| LB 460-1040304/1-B ^10  | Method Blank            | TCLP      | Solid  | 6020B  | 1040518    |
| MB 460-1040518/1-A      | Method Blank            | Total/NA  | Solid  | 6020B  | 1040518    |
| LCS 460-1040518/2-A ^10 | Lab Control Sample      | Total/NA  | Solid  | 6020B  | 1040518    |
| 460-326987-E-2-E MS ^10 | Matrix Spike            | TCLP      | Solid  | 6020B  | 1040518    |
| 460-326987-E-2-D DU ^10 | Duplicate               | TCLP      | Solid  | 6020B  | 1040518    |

### Leach Batch: 1040850

| Lab Sample ID       | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---------------------|------------------|-----------|--------|--------|------------|
| LB 460-1040850/1-H  | Method Blank     | TCLP      | Water  | 1311   |            |
| 460-326870-A-2-G MS | Matrix Spike     | TCLP      | Water  | 1311   |            |
| 460-326870-A-2-F DU | Duplicate        | TCLP      | Water  | 1311   |            |

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# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Metals

### Prep Batch: 1040961

| Lab Sample ID       | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|---------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1        | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 7470A  | 1040304    |
| LB 460-1040304/1-F  | Method Blank            | TCLP      | Solid  | 7470A  | 1040304    |
| MB 460-1040961/1-A  | Method Blank            | Total/NA  | Solid  | 7470A  |            |
| LCS 460-1040961/2-A | Lab Control Sample      | Total/NA  | Solid  | 7470A  |            |
| 460-327004-A-1-E MS | Matrix Spike            | TCLP      | Solid  | 7470A  | 1040304    |
| 460-327004-A-1-D DU | Duplicate               | TCLP      | Solid  | 7470A  | 1040304    |

### Analysis Batch: 1041014

| Lab Sample ID       | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|---------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1        | Cedar-IDW-Soil-20250522 | TCLP      | Solid  | 7470A  | 1040961    |
| LB 460-1040304/1-F  | Method Blank            | TCLP      | Solid  | 7470A  | 1040961    |
| MB 460-1040961/1-A  | Method Blank            | Total/NA  | Solid  | 7470A  | 1040961    |
| LCS 460-1040961/2-A | Lab Control Sample      | Total/NA  | Solid  | 7470A  | 1040961    |
| 460-327004-A-1-E MS | Matrix Spike            | TCLP      | Solid  | 7470A  | 1040961    |
| 460-327004-A-1-D DU | Duplicate               | TCLP      | Solid  | 7470A  | 1040961    |

### Leach Batch: 1041243

| Lab Sample ID      | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2       | Cedar-IDW-Water-20250522 | TCLP      | Water  | 1311   |            |
| LB 460-1041243/1-D | Method Blank             | TCLP      | Water  | 1311   |            |

### Leach Batch: 1041297

| Lab Sample ID           | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|------------------|-----------|--------|--------|------------|
| LB 460-1041297/1-E ^10  | Method Blank     | TCLP      | Water  | 1311   |            |
| 460-327103-G-1-E MS ^10 | Matrix Spike     | TCLP      | Water  | 1311   |            |
| 460-327103-G-1-D DU ^10 | Duplicate        | TCLP      | Water  | 1311   |            |

### Prep Batch: 1041430

| Lab Sample ID       | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|---------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2        | Cedar-IDW-Water-20250522 | TCLP      | Water  | 7470A  | 1041243    |
| LB 460-1040850/1-H  | Method Blank             | TCLP      | Water  | 7470A  | 1040850    |
| LB 460-1041243/1-D  | Method Blank             | TCLP      | Water  | 7470A  | 1041243    |
| MB 460-1041430/1-A  | Method Blank             | Total/NA  | Water  | 7470A  |            |
| LCS 460-1041430/2-A | Lab Control Sample       | Total/NA  | Water  | 7470A  |            |
| 460-326870-A-2-G MS | Matrix Spike             | TCLP      | Water  | 7470A  | 1040850    |
| 460-326870-A-2-F DU | Duplicate                | TCLP      | Water  | 7470A  | 1040850    |

### Prep Batch: 1041439

| Lab Sample ID           | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2            | Cedar-IDW-Water-20250522 | TCLP      | Water  | 3010A  | 1041243    |
| LB 460-1041297/1-E ^10  | Method Blank             | TCLP      | Water  | 3010A  | 1041297    |
| MB 460-1041439/1-A      | Method Blank             | Total/NA  | Water  | 3010A  |            |
| LCS 460-1041439/2-A ^10 | Lab Control Sample       | Total/NA  | Water  | 3010A  |            |
| 460-327103-G-1-E MS ^10 | Matrix Spike             | TCLP      | Water  | 3010A  | 1041297    |
| 460-327103-G-1-D DU ^10 | Duplicate                | TCLP      | Water  | 3010A  | 1041297    |

### Analysis Batch: 1041508

| Lab Sample ID      | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2       | Cedar-IDW-Water-20250522 | TCLP      | Water  | 7470A  | 1041430    |
| LB 460-1040850/1-H | Method Blank             | TCLP      | Water  | 7470A  | 1041430    |
| LB 460-1041243/1-D | Method Blank             | TCLP      | Water  | 7470A  | 1041430    |

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# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Metals (Continued)

### Analysis Batch: 1041508 (Continued)

| Lab Sample ID       | Client Sample ID   | Prep Type | Matrix | Method | Prep Batch |
|---------------------|--------------------|-----------|--------|--------|------------|
| MB 460-1041430/1-A  | Method Blank       | Total/NA  | Water  | 7470A  | 1041430    |
| LCS 460-1041430/2-A | Lab Control Sample | Total/NA  | Water  | 7470A  | 1041430    |
| 460-326870-A-2-G MS | Matrix Spike       | TCLP      | Water  | 7470A  | 1041430    |
| 460-326870-A-2-F DU | Duplicate          | TCLP      | Water  | 7470A  | 1041430    |

### Analysis Batch: 1041816

| Lab Sample ID           | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|-------------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2            | Cedar-IDW-Water-20250522 | TCLP      | Water  | 6020B  | 1041439    |
| LB 460-1041297/1-E ^10  | Method Blank             | TCLP      | Water  | 6020B  | 1041439    |
| MB 460-1041439/1-A      | Method Blank             | Total/NA  | Water  | 6020B  | 1041439    |
| LCS 460-1041439/2-A ^10 | Lab Control Sample       | Total/NA  | Water  | 6020B  | 1041439    |
| 460-327103-G-1-E MS ^10 | Matrix Spike             | TCLP      | Water  | 6020B  | 1041439    |
| 460-327103-G-1-D DU ^10 | Duplicate                | TCLP      | Water  | 6020B  | 1041439    |

## General Chemistry

### Analysis Batch: 1040234

| Lab Sample ID      | Client Sample ID        | Prep Type | Matrix | Method   | Prep Batch |
|--------------------|-------------------------|-----------|--------|----------|------------|
| 460-326971-1       | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | Moisture |            |
| 460-326874-A-4 MS  | Matrix Spike            | Total/NA  | Solid  | Moisture |            |
| 460-326874-A-4 MSD | Matrix Spike Duplicate  | Total/NA  | Solid  | Moisture |            |
| 460-326961-A-6 DU  | Duplicate               | Total/NA  | Solid  | Moisture |            |

### Analysis Batch: 1040551

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 1020C  |            |
| LCDSRM 460-1040551/2 | Lab Control Sample Dup   | Total/NA  | Water  | 1020C  |            |
| LCSSRM 460-1040551/1 | Lab Control Sample       | Total/NA  | Water  | 1020C  |            |
| 460-326900-J-2 DU    | Duplicate                | Total/NA  | Water  | 1020C  |            |

### Analysis Batch: 1040562

| Lab Sample ID         | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|-----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2          | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 9040C  |            |
| LCSSRM 460-1040562/26 | Lab Control Sample       | Total/NA  | Water  | 9040C  |            |
| 460-326645-C-1 DU     | Duplicate                | Total/NA  | Water  | 9040C  |            |

### Prep Batch: 1040607

| Lab Sample ID          | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|------------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2           | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 7.3.4  |            |
| MB 460-1040607/1-A     | Method Blank             | Total/NA  | Water  | 7.3.4  |            |
| MB 460-1040607/26-A    | Method Blank             | Total/NA  | Water  | 7.3.4  |            |
| LCS 460-1040607/28-A   | Lab Control Sample       | Total/NA  | Water  | 7.3.4  |            |
| LCSSRM 460-1040607/3-A | Lab Control Sample       | Total/NA  | Water  | 7.3.4  |            |
| 460-326900-T-2-B MS    | Matrix Spike             | Total/NA  | Water  | 7.3.4  |            |

### Prep Batch: 1040610

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 7.3.3  |            |
| MB 460-1040610/24-A  | Method Blank             | Total/NA  | Water  | 7.3.3  |            |
| LCS 460-1040610/25-A | Lab Control Sample       | Total/NA  | Water  | 7.3.3  |            |
| 460-326900-T-2-E DU  | Duplicate                | Total/NA  | Water  | 7.3.3  |            |

Eurofins Edison

# QC Association Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## General Chemistry

### Analysis Batch: 1040615

| Lab Sample ID        | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|----------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2         | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 9014   | 1040610    |
| MB 460-1040610/24-A  | Method Blank             | Total/NA  | Water  | 9014   | 1040610    |
| LCS 460-1040610/25-A | Lab Control Sample       | Total/NA  | Water  | 9014   | 1040610    |
| 460-326900-T-2-E DU  | Duplicate                | Total/NA  | Water  | 9014   | 1040610    |

### Analysis Batch: 1040617

| Lab Sample ID          | Client Sample ID         | Prep Type | Matrix | Method | Prep Batch |
|------------------------|--------------------------|-----------|--------|--------|------------|
| 460-326971-2           | Cedar-IDW-Water-20250522 | Total/NA  | Water  | 9034   | 1040607    |
| MB 460-1040607/1-A     | Method Blank             | Total/NA  | Water  | 9034   | 1040607    |
| MB 460-1040607/26-A    | Method Blank             | Total/NA  | Water  | 9034   | 1040607    |
| LCS 460-1040607/28-A   | Lab Control Sample       | Total/NA  | Water  | 9034   | 1040607    |
| LCSSRM 460-1040607/3-A | Lab Control Sample       | Total/NA  | Water  | 9034   | 1040607    |
| 460-326900-T-2-B MS    | Matrix Spike             | Total/NA  | Water  | 9034   | 1040607    |

### Analysis Batch: 1041261

| Lab Sample ID        | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|----------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1         | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 9045D  |            |
| LCSSRM 460-1041261/2 | Lab Control Sample      | Total/NA  | Solid  | 9045D  |            |
| 460-326840-A-2 DU    | Duplicate               | Total/NA  | Solid  | 9045D  |            |

### Prep Batch: 1041513

| Lab Sample ID          | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|------------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1           | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 7.3.4  |            |
| MB 460-1041513/1-A     | Method Blank            | Total/NA  | Solid  | 7.3.4  |            |
| LCSSRM 460-1041513/3-A | Lab Control Sample      | Total/NA  | Solid  | 7.3.4  |            |
| 460-327323-L-9-B MS    | Matrix Spike            | Total/NA  | Solid  | 7.3.4  |            |
| 460-327323-L-9-C MSD   | Matrix Spike Duplicate  | Total/NA  | Solid  | 7.3.4  |            |

### Prep Batch: 1041518

| Lab Sample ID       | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|---------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1        | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 7.3.3  |            |
| MB 460-1041518/1-A  | Method Blank            | Total/NA  | Solid  | 7.3.3  |            |
| LCS 460-1041518/2-A | Lab Control Sample      | Total/NA  | Solid  | 7.3.3  |            |
| 460-327323-L-9-E DU | Duplicate               | Total/NA  | Solid  | 7.3.3  |            |

### Analysis Batch: 1041523

| Lab Sample ID       | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|---------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1        | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 9014   | 1041518    |
| MB 460-1041518/1-A  | Method Blank            | Total/NA  | Solid  | 9014   | 1041518    |
| LCS 460-1041518/2-A | Lab Control Sample      | Total/NA  | Solid  | 9014   | 1041518    |
| 460-327323-L-9-E DU | Duplicate               | Total/NA  | Solid  | 9014   | 1041518    |

### Analysis Batch: 1041527

| Lab Sample ID          | Client Sample ID        | Prep Type | Matrix | Method | Prep Batch |
|------------------------|-------------------------|-----------|--------|--------|------------|
| 460-326971-1           | Cedar-IDW-Soil-20250522 | Total/NA  | Solid  | 9034   | 1041513    |
| MB 460-1041513/1-A     | Method Blank            | Total/NA  | Solid  | 9034   | 1041513    |
| LCSSRM 460-1041513/3-A | Lab Control Sample      | Total/NA  | Solid  | 9034   | 1041513    |
| 460-327323-L-9-B MS    | Matrix Spike            | Total/NA  | Solid  | 9034   | 1041513    |
| 460-327323-L-9-C MSD   | Matrix Spike Duplicate  | Total/NA  | Solid  | 9034   | 1041513    |

Eurofins Edison



# Lab Chronicle

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

**Client Sample ID: Cedar-IDW-Soil-20250522**

**Lab Sample ID: 460-326971-1**

**Date Collected: 05/22/25 15:30**

**Matrix: Solid**

**Date Received: 05/23/25 16:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed                         |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------------------------------|
| TCLP      | Leach      | 1311         |     |                 | 1041426      | BJB     | EET EDI | 06/04/25 10:08 - 06/05/25 06:30 <sup>1</sup> |
| TCLP      | Analysis   | 8260D        |     | 10              | 1041612      | CJM     | EET EDI | 06/05/25 12:44                               |
| TCLP      | Leach      | 1311         |     |                 | 1040304      | YAH     | EET EDI | 05/29/25 16:15 - 05/30/25 09:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C        |     |                 | 1040507      | NMP     | EET EDI | 05/31/25 09:03                               |
| TCLP      | Analysis   | 8270E        |     | 1               | 1040706      | YAH     | EET EDI | 05/31/25 13:22                               |
| TCLP      | Leach      | 1311         |     |                 | 1040304      | YAH     | EET EDI | 05/29/25 16:15 - 05/30/25 09:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C        |     |                 | 1040647      | JMS     | EET EDI | 05/30/25 19:38                               |
| TCLP      | Analysis   | 8081B        |     | 1               | 1040876      | FAM     | EET EDI | 06/02/25 04:57                               |
| TCLP      | Leach      | 1311         |     |                 | 1040304      | YAH     | EET EDI | 05/29/25 16:15 - 05/30/25 09:00 <sup>1</sup> |
| TCLP      | Prep       | 3010A        |     |                 | 1040518      | TAP     | EET EDI | 05/30/25 11:27                               |
| TCLP      | Analysis   | 6020B        |     | 10              | 1040550      | CDC     | EET EDI | 05/30/25 19:21                               |
| TCLP      | Leach      | 1311         |     |                 | 1040304      | YAH     | EET EDI | 05/29/25 16:15 - 05/30/25 09:00 <sup>1</sup> |
| TCLP      | Prep       | 7470A        |     |                 | 1040961      | JKF     | EET EDI | 06/02/25 11:05                               |
| TCLP      | Analysis   | 7470A        |     | 1               | 1041014      | JKF     | EET EDI | 06/02/25 15:54                               |
| Total/NA  | Prep       | 7.3.3        |     |                 | 1041518      | HTV     | EET EDI | 06/04/25 09:30                               |
| Total/NA  | Analysis   | 9014         |     | 1               | 1041523      | HTV     | EET EDI | 06/04/25 15:00                               |
| Total/NA  | Prep       | 7.3.4        |     |                 | 1041513      | HTV     | EET EDI | 06/04/25 09:30                               |
| Total/NA  | Analysis   | 9034         |     | 1               | 1041527      | HTV     | EET EDI | 06/04/25 15:00                               |
| Total/NA  | Analysis   | 9045D        |     | 1               | 1041261      | HTV     | EET EDI | 06/03/25 15:26                               |
| Total/NA  | Analysis   | Moisture     |     | 1               | 1040234      | MVA     | EET EDI | 05/29/25 12:09                               |

**Client Sample ID: Cedar-IDW-Soil-20250522**

**Lab Sample ID: 460-326971-1**

**Date Collected: 05/22/25 15:30**

**Matrix: Solid**

**Date Received: 05/23/25 16:00**

**Percent Solids: 87.2**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------|
| Total/NA  | Prep       | 3546         |     |                 | 1040328      | ARA     | EET EDI | 05/29/25 18:16       |
| Total/NA  | Analysis   | 8082A        |     | 1               | 1040394      | FAM     | EET EDI | 05/30/25 08:23       |
| Total/NA  | Prep       | 8151A        |     |                 | 1041115      | AXB     | EET EDI | 06/03/25 05:38       |
| Total/NA  | Analysis   | 8151A        |     | 1               | 1041461      | SAK     | EET EDI | 06/04/25 23:21       |

**Client Sample ID: Cedar-IDW-Water-20250522**

**Lab Sample ID: 460-326971-2**

**Date Collected: 05/22/25 16:00**

**Matrix: Water**

**Date Received: 05/23/25 16:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed                         |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------------------------------|
| TCLP      | Leach      | 1311         |     |                 | 1041361      | BJB     | EET EDI | 06/04/25 07:22 - 06/04/25 09:00 <sup>1</sup> |
| TCLP      | Analysis   | 8260D        |     | 10              | 1041351      | CJM     | EET EDI | 06/04/25 13:48                               |
| TCLP      | Leach      | 1311         |     |                 | 1041243      | YAH     | EET EDI | 06/03/25 14:52 - 06/03/25 15:00 <sup>1</sup> |
| TCLP      | Prep       | 3510C        |     |                 | 1041194      | OTS     | EET EDI | 06/03/25 20:06                               |
| TCLP      | Analysis   | 8081B        |     | 1               | 1041329      | FAM     | EET EDI | 06/04/25 04:25                               |
| Total/NA  | Prep       | 3510C        |     |                 | 1040376      | JMS     | EET EDI | 05/29/25 23:42                               |
| Total/NA  | Analysis   | 8082A        |     | 1               | 1040400      | SAK     | EET EDI | 05/30/25 10:45                               |
| Total/NA  | Prep       | 8151A        |     |                 | 1040181      | BXP     | EET EDI | 05/29/25 08:53                               |
| Total/NA  | Analysis   | 8151A        |     | 1               | 1040146      | SAK     | EET EDI | 05/29/25 17:36                               |

Eurofins Edison

# Lab Chronicle

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

**Client Sample ID: Cedar-IDW-Water-20250522**

**Lab Sample ID: 460-326971-2**

**Date Collected: 05/22/25 16:00**

**Matrix: Water**

**Date Received: 05/23/25 16:00**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab     | Prepared or Analyzed                         |
|-----------|------------|--------------|-----|-----------------|--------------|---------|---------|----------------------------------------------|
| TCLP      | Leach      | 1311         |     |                 | 1041243      | YAH     | EET EDI | 06/03/25 14:52 - 06/03/25 15:00 <sup>1</sup> |
| TCLP      | Prep       | 3010A        |     |                 | 1041439      | TAP     | EET EDI | 06/04/25 11:01                               |
| TCLP      | Analysis   | 6020B        |     | 10              | 1041816      | DLE     | EET EDI | 06/05/25 18:00                               |
| TCLP      | Leach      | 1311         |     |                 | 1041243      | YAH     | EET EDI | 06/03/25 14:52 - 06/03/25 15:00 <sup>1</sup> |
| TCLP      | Prep       | 7470A        |     |                 | 1041430      | JKF     | EET EDI | 06/04/25 10:18                               |
| TCLP      | Analysis   | 7470A        |     | 1               | 1041508      | JKF     | EET EDI | 06/04/25 15:19                               |
| Total/NA  | Analysis   | 1020C        |     | 1               | 1040551      | YAH     | EET EDI | 05/30/25 12:45                               |
| Total/NA  | Prep       | 7.3.3        |     |                 | 1040610      | HTV     | EET EDI | 05/30/25 10:00                               |
| Total/NA  | Analysis   | 9014         |     | 1               | 1040615      | HTV     | EET EDI | 05/30/25 14:45                               |
| Total/NA  | Prep       | 7.3.4        |     |                 | 1040607      | HTV     | EET EDI | 05/30/25 10:00                               |
| Total/NA  | Analysis   | 9034         |     | 1               | 1040617      | HTV     | EET EDI | 05/30/25 14:45                               |
| Total/NA  | Analysis   | 9040C        |     | 1               | 1040562      | AXP     | EET EDI | 05/30/25 13:50                               |

<sup>1</sup> 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: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## 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                          |
|-----------------|-------------|--------|----------------------------------|
| 1020C           |             | Water  | Ignitability                     |
| 6020B           | 3010A       | Water  | Arsenic                          |
| 6020B           | 3010A       | Water  | Barium                           |
| 6020B           | 3010A       | Water  | Cadmium                          |
| 6020B           | 3010A       | Water  | Chromium                         |
| 6020B           | 3010A       | Water  | Lead                             |
| 6020B           | 3010A       | Water  | Selenium                         |
| 6020B           | 3010A       | Water  | Silver                           |
| 7470A           | 7470A       | Solid  | Mercury                          |
| 7470A           | 7470A       | Water  | Mercury                          |
| 8081B           | 3510C       | Water  | Chlordane (technical)            |
| 8081B           | 3510C       | Water  | Endrin                           |
| 8081B           | 3510C       | Water  | gamma-BHC (Lindane)              |
| 8081B           | 3510C       | Water  | Heptachlor                       |
| 8081B           | 3510C       | Water  | Heptachlor epoxide               |
| 8081B           | 3510C       | Water  | Methoxychlor                     |
| 8081B           | 3510C       | Water  | Toxaphene                        |
| 8082A           | 3510C       | Water  | Aroclor 1016                     |
| 8082A           | 3510C       | Water  | Aroclor 1221                     |
| 8082A           | 3510C       | Water  | Aroclor 1232                     |
| 8082A           | 3510C       | Water  | Aroclor 1242                     |
| 8082A           | 3510C       | Water  | Aroclor 1248                     |
| 8082A           | 3510C       | Water  | Aroclor 1254                     |
| 8082A           | 3510C       | Water  | Aroclor 1260                     |
| 8082A           | 3510C       | Water  | Aroclor 1262                     |
| 8082A           | 3510C       | Water  | Aroclor 1268                     |
| 8082A           | 3510C       | Water  | Polychlorinated biphenyls, Total |
| 8151A           | 8151A       | Water  | 2,4,5-T                          |
| 8151A           | 8151A       | Water  | 2,4-D                            |
| 8151A           | 8151A       | Water  | Silvex (2,4,5-TP)                |
| 8260D           |             | Water  | 1,1-Dichloroethene               |
| 8260D           |             | Water  | 1,2-Dichloroethane               |
| 8260D           |             | Water  | 2-Butanone (MEK)                 |
| 8260D           |             | Water  | Benzene                          |
| 8260D           |             | Water  | Carbon tetrachloride             |
| 8260D           |             | Water  | Chlorobenzene                    |
| 8260D           |             | Water  | Chloroform                       |
| 8260D           |             | Water  | Tetrachloroethene                |
| 8260D           |             | Water  | Trichloroethene                  |
| 8260D           |             | Water  | Vinyl chloride                   |
| 8270E           | 3510C       | Solid  | 3 & 4 Methylphenol               |
| 9014            | 7.3.3       | Solid  | Cyanide, Reactive                |
| 9014            | 7.3.3       | Water  | Cyanide, Reactive                |
| 9034            | 7.3.4       | Solid  | Sulfide, Reactive                |
| 9034            | 7.3.4       | Water  | Sulfide, Reactive                |

# Accreditation/Certification Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

## Laboratory: Eurofins Edison (Continued)

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

| Authority                                                                                                                                                                                             | Program     | Identification Number | Expiration Date  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|------------------|
| 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          |
| 9040C                                                                                                                                                                                                 |             | Water                 | Corrosivity      |
| 9040C                                                                                                                                                                                                 |             | Water                 | pH               |
| 9040C                                                                                                                                                                                                 |             | Water                 | Temperature      |
| 9045D                                                                                                                                                                                                 |             | Solid                 | Temperature      |
| Moisture                                                                                                                                                                                              |             | Solid                 | Percent Moisture |
| Moisture                                                                                                                                                                                              |             | Solid                 | Percent Solids   |

# Method Summary

Client: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

| Method   | Method Description                                     | Protocol | Laboratory |
|----------|--------------------------------------------------------|----------|------------|
| 8260D    | Volatile Organic Compounds by GC/MS                    | SW846    | EET EDI    |
| 8270E    | Semivolatile Organic Compounds (GC/MS)                 | SW846    | EET EDI    |
| 8081B    | Organochlorine Pesticides (GC)                         | SW846    | EET EDI    |
| 8082A    | Polychlorinated Biphenyls (PCBs) by Gas Chromatography | SW846    | EET EDI    |
| 8151A    | Herbicides (GC)                                        | SW846    | EET EDI    |
| 6020B    | Metals (ICP/MS)                                        | SW846    | EET EDI    |
| 7470A    | Mercury (CVAA)                                         | SW846    | EET EDI    |
| 1020C    | Ignitability, Small Scale Closed-Cup Method            | SW846    | EET EDI    |
| 9014     | Cyanide, Reactive                                      | SW846    | EET EDI    |
| 9034     | Sulfide, Reactive                                      | SW846    | EET EDI    |
| 9040C    | pH                                                     | 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    |
| 8151A    | Extraction (Herbicides)                                | 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: Anchor QEA LLC  
Project/Site: 47 Cedar St. New Rochelle, NY

Job ID: 460-326971-1

| Lab Sample ID | Client Sample ID         | Matrix | Collected      | Received       |
|---------------|--------------------------|--------|----------------|----------------|
| 460-326971-1  | Cedar-IDW-Soil-20250522  | Solid  | 05/22/25 15:30 | 05/23/25 16:00 |
| 460-326971-2  | Cedar-IDW-Water-20250522 | Water  | 05/22/25 16:00 | 05/23/25 16:00 |

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

|                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                              |  |                                                                                                                                      |  |                                                          |  |                                                                                                                  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|
| Regulatory Program <input type="checkbox"/> DW <input type="checkbox"/> NPDES <input type="checkbox"/> RCRA <input type="checkbox"/> Other               |  | Project Manager: <b>Matt Drayton</b><br>Tel/Email: <b>(862) 200-8717</b>                                                                                                                                                                                                                     |  | Site Contact: <b>Matt Drayton</b><br>Lab Contact:                                                                                    |  | Date: _____<br>Carrier:                                  |  | COC No: _____ of _____ COCs                                                                                      |  |
| Company Name: <b>Lynch AEA</b><br>Address: <b>1201 3rd Ave #2600</b><br>City/State/Zip: <b>Seattle, WA 98101</b><br>Phone: <b>(206) 200-8717</b><br>Fax: |  | Analysis Turnaround Time<br><input type="checkbox"/> CALENDAR DAYS <input type="checkbox"/> WORKING DAYS<br>TAT if different from Below: _____<br><input type="checkbox"/> 2 weeks <input checked="" type="checkbox"/> 1 week <input type="checkbox"/> 2 days <input type="checkbox"/> 1 day |  | Filtered Sample (Y/N) _____<br>Perform MS / MSD (Y/N) _____                                                                          |  | Sample Specific Notes:                                   |  | Sampler: _____<br>For Lab Use Only: _____<br>Walk-in Client: _____<br>Lab Sampling: _____<br>Job / SDG No: _____ |  |
| Project Name: <b>Cedar St</b><br>Site: <b>47 Cedar St, New Rochelle, NY</b><br>PO #:                                                                     |  | Sample Identification                                                                                                                                                                                                                                                                        |  | Sample Date                                                                                                                          |  | Sample Time                                              |  | Sample Type (C=Comp, G=Grab)                                                                                     |  |
| Cedar-IDW-SDIL-20250522                                                                                                                                  |  | 5/22/25 1530                                                                                                                                                                                                                                                                                 |  | C                                                                                                                                    |  | SD                                                       |  | 6                                                                                                                |  |
| Cedar-IDW-Water-20250522                                                                                                                                 |  | 5/22/25 1600                                                                                                                                                                                                                                                                                 |  | C                                                                                                                                    |  | AQ                                                       |  | 15                                                                                                               |  |
| Preservation Used: 1= Ice, 2= HCl, 3= H2SO4, 4= HNO3, 5= NaOH, 6= Other                                                                                  |  | Possible Hazard Identification                                                                                                                                                                                                                                                               |  | Please List any EPA Waste Codes for the sample in the                                                                                |  | Comments Section if the lab is to dispose of the sample. |  | Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)                              |  |
| <input type="checkbox"/> Non-hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant                                            |  | <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown                                                                                                                                                                                                                           |  | <input type="checkbox"/> Return to Client <input type="checkbox"/> Disposal by Lab <input type="checkbox"/> Archive for _____ Months |  | Therm ID No: _____                                       |  | Date/Time: _____                                                                                                 |  |
| Relinquished by: <b>Kelly Tricker</b>                                                                                                                    |  | Company: <b>Anchor AEA</b>                                                                                                                                                                                                                                                                   |  | Date/Time: <b>5/22/25</b>                                                                                                            |  | Received by: <b>TA NYC</b>                               |  | Date/Time: <b>05/22/25 18:00</b>                                                                                 |  |
| Relinquished by: <b>Angie</b>                                                                                                                            |  | Company: <b>TA NYC</b>                                                                                                                                                                                                                                                                       |  | Date/Time: <b>05/22/25</b>                                                                                                           |  | Received by: <b>TA NYC</b>                               |  | Date/Time: _____                                                                                                 |  |
| Relinquished by: _____                                                                                                                                   |  | Company: _____                                                                                                                                                                                                                                                                               |  | Date/Time: _____                                                                                                                     |  | Received by: _____                                       |  | Date/Time: <b>5/23/2006</b>                                                                                      |  |

326971

UR Gun #

## Cooler Temperatures

**ALL CONTACTS**

4

[illegible]

1

## Login Sample Receipt Checklist

Client: Anchor QEA LLC

Job Number: 460-326971-1

Login Number: 326971

List Number: 1

Creator: Meyers, Gary

List Source: Eurofins Edison

| Question                                                                                 | Answer | Comment |
|------------------------------------------------------------------------------------------|--------|---------|
| Radioactivity wasn't checked or is $\leq$ 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 $<6\text{mm}$ (1/4"). | True   |         |
| Multiphasic samples are not present.                                                     | True   |         |
| Samples do not require splitting or compositing.                                         | True   |         |
| Residual Chlorine Checked.                                                               | True   |         |