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September 2026
ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING REPORT
NIAGARA WIND POWER, LLC
STEEL WINDS I FACILITY (Site No. C915205)
LACKAWANNA, NEW YORK

October 2026
File No. 03.0033579.19



PREPARED FOR:
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October 22, 2026, Revised November 2, 2026
File No. 03.0033579.19

Niagara Wind Power, LLC
200 Liberty Street, 14th Floor
New York, NY 10281
Via: steelwinds@brookfieldrenewable.com
Attn: Mr. Noah Sheehan

Re: 2026 Annual/Semi-Annual Groundwater Monitoring Report
Steel Winds I Site (Site No. C915205)
Lackawanna, NY

Dear Mr. Sheehan:

GZA GeoEnvironmental (GZA) is pleased to submit this annual/semi-annual groundwater monitoring report to Niagara Wind Power, LLC (NWP) summarizing the analytical results of the groundwater sampling event conducted in September 2026 at the above referenced Site. The objective of the sampling event was to collect and analyze groundwater samples from the on-site monitoring wells in accordance with the Site Management Plan, dated September 2007, prepared by Benchmark Environmental Engineering and Science, PLLC (Benchmark) and approved by the New York State Department of Environmental Conservation (NYSDEC).

Should you have any questions or require additional information following your review, please contact Daniel Troy at (716) 570-6673 or Ed Summerly at (401) 427-2707.

Sincerely,

GZA GEOENVIRONMENTAL OF NEW YORK

Daniel J. Troy, P.E.
Senior Project Manager

Richard A. Carlone, P.E
Consultant Reviewer

Edward A. Summerly, P.G.[KY]
Sr. Principal

cc: Megan Kuczka (NYSDEC)

Attachments: Report

TABLE OF CONTENTS

1.00 INTRODUCTION 2

1.10 BACKGROUND AND SITE HISTORY 2

2.00 PURPOSE AND SCOPE OF WORK 4

3.00 FIELD STUDIES 4

3.10 GROUNDWATER COLLECTION 4

4.00 ANALYTICAL LABORATORY TESTING 6

5.00 ANALYTICAL TEST RESULTS 7

5.10 ANNUAL SITE-WIDE MONITORING WELLS 7

5.20 SEMI-ANNUAL WT-1 VICINITY MONITORING WELLS 10

6.00 MOVING AVERAGE TREND ANALYSIS 11

7.00 SUMMARY 13

TABLES

TABLE 1 SEPTEMBER 2026 ANALYTICAL TESTING PROGRAM SUMMARY
TABLE 2 SEPTEMBER 2026 ANNUAL GROUNDWATER ANALYTICAL DATA SUMMARY
TABLE 3 SEPTEMBER 2026 SEMI-ANNUAL GROUNDWATER ANALYTICAL DATA SUMMARY

FIGURES

FIGURE 1 LOCUS PLAN
FIGURE 2 SITE PLAN

APPENDICES

APPENDIX A LIMITATIONS
APPENDIX B ANALYTICAL TEST RESULTS
APPENDIX C TIME SERIES PLOTS
APPENDIX D WELL DEVELOPMENT FORMS

1.00 INTRODUCTION

In accordance with our February 10, 2026 proposal, GZA GeoEnvironmental, Inc. (GZA) collected and analyzed groundwater samples at the nine (9) annual site-wide groundwater monitoring well locations (designated the Long-Term Groundwater Monitoring Plan (LTGWM)) and the six (6) semi-annual WT-1 vicinity groundwater monitoring well locations at the Steel Winds I facility located in Lackawanna, New York (Site). A Locus Plan and Site Plan are attached as **Figures 1** and **2**, respectively.

1.10 BACKGROUND AND SITE HISTORY

Tecumseh Redevelopment, Inc. (Tecumseh) owns approximately 1,100 acres of land at 1951 Hamburg Turnpike, as shown on attached **Figure 1**. The property was formerly used for the production of steel, coke and related products by Bethlehem Steel Corporation (BSC). Steel production on the Tecumseh property was discontinued in 1983 and the coke ovens ceased activity in 2000. Tecumseh acquired the property, along with other BSC assets, out of bankruptcy in 2003.

In September 2006, BQ Energy entered into a long-term lease agreement with Tecumseh to construct and operate wind turbines and supporting power generation equipment and infrastructure on an approximately 29-acre parcel of the Tecumseh property, referred to as the Steel Winds I Site. BQ Energy and the NYSDEC also entered into a Brownfield Cleanup Agreement for the Steel Winds Site. The Site is wholly contained within the Slag Fill Area (SFA) Zones 3 and 4 of the Tecumseh property bordered by Lake Erie to the west, Smoke Creek to the south, and former industrial lands of BSC to the north and east. Niagara Wind Power, LLC (NWP) an affiliate of Brookfield Renewable, operates the eight wind turbines installed at the Site. In accordance with an October 30, 2020 letter to NYSDEC, Niagara Wind Power, LLC assumed the Remedial Party status for the Site.

The Brownfield Cleanup Program (BCP) was successful in achieving the remedial objectives for the Steel Winds Site. The Site Management Plan (SMP) and Final Engineering Report (FER) were approved by NYSDEC in December 2007. NYSDEC issued a Certificate of Completion (COC) for the Site on December 18, 2007.

The remedial activities conducted at the Site include:

- Excavation and off-site disposal of impacted slag fill from the eight wind turbine foundations and interconnecting utility trenches;
- In-situ enhanced biodegradation of residual volatile organic compounds (VOCs), including benzene, toluene, total xylenes, and naphthalene, using oxygen release compound (ORC®) socks within the saturated soil and groundwater in the vicinity of monitoring well WT-01 and associated groundwater monitoring; and,
- Completion of a soil cover system (cap).

As a requirement of the SMP, LTGWM is being performed at nine (9) wells across the Site. Additional groundwater monitoring was also performed to monitor the effectiveness of the ORC® in-situ treatment in the vicinity of wind turbine WT-01. During 2011, both the LTGWM and WT-01 vicinity groundwater monitoring programs were performed on an annual basis and were done on July 13 and 14, 2011. The five ORC in-situ treatment wells were to be monitored semi-annually, in accordance with the SMP. However, only one ORC monitoring event (on May 4, 2011) was conducted because of the ineffectiveness of the remedy.

An ***Operation, Monitoring and Maintenance Request for Modification*** report, dated November 2011, was submitted to NYSDEC by Benchmark. This report proposed ceasing operation of the ORC® groundwater remedy for the WT-01 Vicinity because the remedy was not effective in reducing VOC concentrations, due primarily to the geochemical conditions (i.e., high baseline chemical oxygen demand, highly negative oxidation reduction potential and high pH) of the Site. NYSDEC provided comments to this report on April 10, 2012 and GZA provided a response letter on May 9, 2012. Based on this letter and correspondence with NYSDEC, the ORC® remedy has been terminated (i.e., the ORC® socks have been removed from the five treatment wells and disposed of as a solid waste).

In accordance with a letter from GZA to NYSDEC, dated June 22, 2012[1], semi-annual/annual groundwater monitoring will continue at the Site until a Technical Impracticability Waiver (TI Waiver) for groundwater treatment at the Site is submitted to, and approved by NYSDEC.

On September 30, 2013, GZA submitted a ***Technical Impracticability Waiver Supplemental Field Studies Work Plan*** for the Site, detailing sampling, laboratory analysis, data evaluation and reporting to be conducted in support of a TI Waiver request for the Site. This *Work Plan* was approved by NYSDEC on February 24, 2014. Sampling and analysis described in the *Work Plan* was conducted by GZA in summer 2014 and a TI Waiver application was submitted to NYSDEC on November 5, 2014, with a supplemental ***Endangered Species Review*** letter submitted to NYSDEC on January 28, 2015. Based on the remedial evaluation presented in the application, it is GZA's opinion that active remediation is not warranted or feasible, would not result in significant benefit to the environment relative to the cost, and is technically impracticable. The application recommended limited additional sampling to evaluate risk to ecological receptors. NYSDEC verbally approved the additional recommended field work on April 27, 2015. GZA submitted a *Work Plan* to NYSDEC on August 5, 2015 describing the proposed additional field work, which was implemented in September 2015. The ***TI Waiver Supplemental Report*** was submitted to NYSDEC on April 24, 2018.

Due to the length of cold days experienced during the winter of 2014-2015 the semi-annual sampling event, originally scheduled for January 2015, was not able to be completed until March 2015. In order to reduce negative impacts and delays associated from freezing weather conditions, NYSDEC approved rescheduling the future semi-annual and annual sampling events to occur during the months of March and September, respectively.

[1]GZA's June 22, 2012 letter was prepared in response to NYSDEC's comments on GZA's May 9, 2012 Responses to NYSDEC's April 10, 2012 Comments on the November 2011 *Operation, Monitoring and Maintenance Request for Modification*, prepared by Benchmark.

2.00 PURPOSE AND SCOPE OF WORK

The purpose of the September 2026 annual/semi-annual sampling event was to collect groundwater samples from the nine (9) annual site-wide and six (6) semi-annual WT-1 vicinity groundwater monitoring wells, respectively, in accordance with the routine monitoring protocol described in the September 2007 SMP. To accomplish this, the following activities were completed by GZA:

- Collected one (1) groundwater sample from each annual/semi-annual monitoring well location for laboratory analysis (conducted by Pace Analytical Services of Westborough, Massachusetts) in accordance with the analytical testing summary provided in **Table 1**. Test parameters included the following:

    - STARS list VOCs via EPA Method 8260D;
    - Base-Neutral semi-volatile organic compounds (SVOCs) via EPA Method 8270E; and
    - Arsenic, barium, chromium, and/or manganese via EPA Method 6010D (select annual groundwater monitoring wells only).

- Prepared this report, which summarizes the data collected during each sampling event and compared the current results to historic data and assessed contaminant concentration trends.

This report presents GZA's field observations, results, and opinions and is subject to the limitations presented in **Appendix A** and modifications if subsequent information is developed by GZA or any other party.

3.00 FIELD STUDIES

This section describes the field studies conducted as part of GZA's groundwater annual/semi-annual sampling event.

3.10 GROUNDWATER DATA COLLECTION

GZA collected groundwater samples from the nine (9) annual Site-wide monitoring wells (MWN-01, MWN-01B, MWN-02, MWN-02B, MWN-02D, MWN-03, MWN-03B, MWN-03D, and MWN-04), and six (6) WT-1 vicinity semi-annual monitoring wells (MWN-01, MWN-01B, WT1-02, WT1-04, WT1-05, and BCP-ORC-1). Samples were collected on September 14 and September 15, 2026. Note, when the two monitoring programs included the same wells, only one sample was collected, and that analysis was used for both programs.

The following tables show the volume of water purged in gallons and the number of well volumes removed from the respective well after a constant head was established. In general, groundwater purge rates were 500(±) millimeter per minute (ml/min). We note that due to the significant depths to groundwater, the downhole pumps were ineffective in sampling monitoring wells MW-3B, MWN-03D and MWN-04 and alternative sampling methods using a dedicated bailer to remove three well volumes were required for sample collection. The groundwater samples collected using this method were generally observed to have increased turbidity, which required laboratory filtration (from unpreserved samples) prior to metals analysis. Well development forms for each monitoring well sampled are included in **Appendix D.**

Annual Site-Wide Monitoring Well ID	Cumulative Volume Purged (gallons)	Well Volumes (#)
MWN-01	5.5	2.4
MWN-01B	9.5	3.8
MWN-02	4.0	1.3
MWN-02B	5.5	1.3
MWN-02D	5	0.6
MWN-03	6	1.0
MWN-03B	12.5**	2.0
MWN-03D	40*	3.1
MWN-04	8**	1.8

WT-1 Vicinity Semi-Annual Monitoring Well ID	Cumulative Volume Purged (gallons)	Well Volumes (#)
MWN-01	5.5	2.4
MWN-01B	9.5	3.8
WT1-02	4.5	0.7
WT1-04	6	3.3
WT1-05	4.5	2.6
BCP-ORC-1	7	0.7

Note: wells highlighted in yellow are included in both programs.
*Well was unable to be purged via low flow methods and 3 well volumes removed with a dedicated bailer.
**Well bailed with a dedicated bailer to dry-like conditions and allowed to recharge within 24 hours prior to sample collection.

As part of the annual/semi-annual groundwater monitoring round, static groundwater level measurements were made from top of riser prior to purging, as listed in the table below. Monitoring point elevation data was available from previous groundwater monitoring reports completed by Benchmark, and/or field survey work conducted by GZA. From this data, groundwater flow directions were estimated and are shown on **Figure 2**. Based on the available information, groundwater flow is generally in a westerly direction towards Lake Erie or southerly toward Smoke Creek (in the immediate vicinity of Smoke Creek only).

Monitoring Well Location	Top of Riser Elevation (ft.)	Groundwater Depth (ft.)	Groundwater Elevation (ft.)
MWN-01	585.14	15.67	569.47
MWN-01B	587.03	17.02	570.01
MWN-02	601.01	28.82	572.19
MWN-02B	601.28	29.08	572.20
MWN-02D	602.95	29.85	573.10
MWN-03	611.96	39.97	571.99
MWN-03B	612.29	32.27	580.02
MWN-03D	613.51	41.39	572.12
MWN-04	623.45	51.68	571.77
WT1-02	600.78	28.10	572.68
WT1-04	586.45	14.45	572.00
WT1-05	584.41	12.92	571.49
BCP-ORC-1	591.97	19.41	572.56

Additionally, we note that the protective cover for monitoring well WT1-05 was repaired in August 2026 to allow the cover to be locked when not in use. Also, new similarly keyed locks were placed on all thirteen (13) monitoring wells associated with the annual and semiannual groundwater monitoring program.

4.00 ANALYTICAL LABORATORY TESTING

Thirteen (13) annual/semi-annual groundwater samples were submitted for analytical testing as part of the September 2026 sampling event. The samples were packed in an ice-filled cooler and, following chain-of-custody procedures, sent to Alpha Analytical for analysis. **Table 1** presents a summary of the samples collected and the analyses completed. As noted above, the samples from monitoring wells MWN-03B, MWN-03D and MWN-04 required samples to be collected with a dedicated bailer. Laboratory filtering was done by the laboratory prior to metals analysis for samples collected from MWN-03B and MWN-03D due to high turbidity from sample collection. We note that metals samples for MWN-02B and MWN-02D were incorrectly noted on the chain of custody as needing laboratory filtering. The laboratory was notified and the samples were not filtered. Additionally, samples from MWN-01 and MWN-01B were included for both the semi-annual and annual monitoring programs.

5.00 ANALYTICAL TEST RESULTS

A discussion of the laboratory results for the groundwater samples is presented below. The laboratory reports are provided in **Appendix B** and the analytical test results are summarized in **Tables 2 and 3**.

The analytical test results for the groundwater samples were compared to NYSDEC Class GA criteria presented in the *Division of Water Technical and Operational Guidance Series* (TOGS 1.1.1), dated October 1993, revised June 1998, errata January 1999 and amended April 2000.

The analytical data generated as part of this sampling event has also been provided to NYSDEC electronically for their Environmental Information Management System (EIMS). The data was provided in a standardized electronic data deliverable (EDD) format that uses the database software application EQuIS™ (EQuIS) from EarthSoft® Inc. The laboratory data and required information were imported into the EQuIS Data Processor (EDP) and submitted to NYSDEC on October 20, 2026.

5.10 ANNUAL SITE-WIDE MONITORING WELLS

- MWN-01 (screen depth: 9.2' - 19.2'): Eight (8) VOCs were detected above method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.
  - Benzene at 12 parts per billion (ppb);
  - Total Xylene at 7.3 ppb (estimated value, i.e., J detect); and

  Naphthalene was detected as a VOC at a concentration of 240 ppb, which exceeds its guidance value of 10 ppb.

  Thirteen (13) SVOCs were detected above their method reporting limits of which four (4) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.

  - Naphthalene at 146 ppb;
  - Fluorene at 64.5 ppb;
  - Phenanthrene at 104 ppb; and
  - Biphenyl at 8.39 ppb.

- MWN-01B (screen depth: 22.2' - 32.2'): Three (3) VOCs were detected above method reporting limits, of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.
  - Benzene at 47 ppb; and
  - Toluene at 14 ppb (estimated value, i.e., J detect).

  Naphthalene was detected at a concentration of 1,700 ppb, which exceeds its guidance value of 10 ppb.

Twelve (12) SVOCs were detected above their method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.

- Naphthalene at 825 ppb;
- Phenanthrene at 50.7; and
- Biphenyl at 6.20 ppb (estimated value, i.e., J detect).
-

- MWN-02 (screen depth: 23.6' - 33.6'): Three (3) VOCs were detected above method reporting limits of which one (1) exceeded its respective NYSDEC Class GA criteria and guidance values, as follows.

  - Benzene at 1.6 ppb.

  Twelve (12) SVOCs were detected above method reporting limits, but below their respective NYSDEC Class GA criteria or guidance values.

- MWN-02B (screen depth: 46.3' - 56.3'): Seven (7) VOCs were detected above method reporting limits of which six (6) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.

  - Benzene at 57 ppb;
  - Toluene at 10 ppb;
  - m,p-Xylene at 10 ppb;
  - o-Xylene at 14 ppb; and
  - Total Xylene at 24 ppb.

  Naphthalene was detected at a concentration of 310 ppb, which exceeds its guidance value of 10 ppb.

  Thirteen (13) SVOCs were detected above method reporting limits, but below their respective NYSDEC Class GA criteria or guidance values, except for Naphthalene. Naphthalene was detected at a concentration of 189 ppb, which exceeds its guidance value of 10 ppb.

  One (1) metal, arsenic, was detected at a concentration of 36.8 ppb, which exceeds its Class GA criteria of 25 ppb.

- MWN-02D (screen depth: 74.3' - 79.3'): Three (3) metals were detected above their respective method reporting limits, but below their respective NYSDEC Class GA criteria.

- MWN-03 (screen depth: 39.2' - 49.2'): Seven (7) VOCs were detected above method reporting limits of which two (2) exceeded their respective NYSDEC Class GA criteria and guidance value, as follows.

  - Benzene at 7.2 ppb.

  Naphthalene was detected at a concentration of 17 ppb, which exceeds its guidance value of 10 ppb.

Thirteen (13) SVOCs were detected above method reporting limits, but below their respective NYSDEC Class GA criteria or guidance values, except for Naphthalene. Naphthalene was detected at a concentration of 14.4 ppb, which exceeds its guidance value of 10 ppb.

- MWN-03B (screen depth: 60.7' - 70.7'): Three (3) metals were detected above method reporting limits but below their respective NYSDEC Class GA criteria.

  Note: GZA was unable to sample monitoring well MWN-03B using low-flow methods, so the sample was collected via a dedicated bailer. Due to potentially elevated turbidity resulting from the sampling technique, unpreserved metal samples were filtered using a 0.45-micron filter by the laboratory.

- MWN-03D (screen depth: 111.3' - 121.3'): One (1) VOC was detected above its method reporting limits, but below its respective NYSDEC Class GA criteria.

  Two (2) SVOCs were detected above method reporting limits, both of which were below their respective NYSDEC Class GA criteria.

  Two (2) metals were detected above method reporting limits of which one (1) exceeded its respective NYSDEC Class GA criteria, as follows.

  - Barium at 1,310 ppb.

  Note: GZA was unable to sample monitoring well MWN-03D using low-flow methods, so the sample was collected via a dedicated bailer. Due to potentially elevated turbidity resulting from the sampling technique, unpreserved metal samples were filtered using a 0.45-micron filter by the laboratory.

- MWN-04 (screen depth: 48.5' - 58.5'): Two (2) VOCs were detected above method reporting limits, but only one compound exceeded its respective NYSDEC Class GA criteria. Specifically, Naphthalene was detected at a concentration of 12 ppb, which exceeds its guidance value of 10 ppb.

  Thirteen (13) SVOCs were detected above method reporting limits all of which were below their respective NYSDEC Class GA criteria except for Naphthalene at 13.5 ppb which exceeds its guidance value of 10 ppb.

  Note: GZA was unable to sample monitoring well MWN-04 using low-flow methods, so the sample was collected via a dedicated bailer.

In general, contaminant concentrations were consistent with historical data collected during previous sampling events completed at the Site. A more detailed discussion, including trend analysis, is provided in Section 6.00 of this report.

5.20 SEMI-ANNUAL WT-1 VICINITY MONITORING WELLS

Monitoring well locations MWN-01 and MWN-01B are included in both annual and semi-annual sampling schedules. The analytical results for these monitoring locations are discussed above in Section 5.10. Results from the remaining semi-annual wells are discussed below.

- WT1-02 (screen depth: 27.8' - 37.8'): Eight (8) VOCs were detected above method reporting limits of which two (2) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.
    - Benzene at 7.9 ppb.

    Naphthalene was detected at a concentration of 34 ppb, which exceeds its guidance value of 10 ppb.

    Sixteen (16) SVOCs were detected above their method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.

    - Naphthalene at 12.8 ppb;
    - Benzo (a) Anthracene at 0.22 ppb (estimated value, i.e., J detect); and
    - Chrysene at 0.218 ppb (estimated value, i.e., J detect).

- WT1-04 (screen depth: 15.5' - 25.5'): Eight (8) VOCs were detected above method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.
    - Benzene at 11 ppb; and
    - Total Xylene at 5.4 (estimated value, i.e., J detect).

    Naphthalene was detected at a concentration of 60 ppb, which exceeds its respective guidance value of 10 ppb.

    Twenty-one (21) SVOCs were detected above their method reporting limits and six (6) exceeded their respective NYSDEC Class GA guidance values, as follows.

    - Naphthalene at 37.7 ppb;
    - Benzo [a] Anthracene at 1.09 ppb;
    - Benzo [b] Fluoranthene at 0.803 ppb;
    - Benzo [k] Fluoranthene at 0.313 ppb (estimated value, i.e., J detect)
    - Indeno(1,2,3-cd) Pyrene at 0.431 ppb (estimated value, i.e., J detect) and
    - Chrysene at 0.936 ppb.

- WT1-05 (screen depth: 13.3' - 23.3'): Eight (8) VOCs were detected above method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.
    - Benzene at 11 ppb; and

- Total Xylene at 7.0 ppb (estimated value, i.e., J detect).

Naphthalene was detected at a concentration of 170 ppb which exceeds its guidance value of 10 ppb.

Twelve (12) SVOCs were detected above method reporting limits, of which two (2) exceeded their NYSDEC Class GA guidance values as follows.

- Naphthalene at 115.0 ppb; and
- Biphenyl at 5.64 ppb.

- BCP-ORC-1 (screen depth: 24.7' - 34.7'): Eight (8) VOCs were detected above method reporting limits of which three (3) exceeded their respective NYSDEC Class GA criteria and guidance values, as follows.

  - Benzene at 22 ppb; and
  - Total Xylene at 8.7 ppb (estimated value, i.e., J detect).

  Naphthalene was detected at a concentration of 380 ppb, which exceeds its guidance value of 10 ppb.

  Twelve (12) SVOCs were detected above method reporting limits, none of which exceeded their respective NYSDEC Class GA guidance values except for Naphthalene, which was detected at a concentration of 222 ppb, which exceeds its guidance value of 10 ppb.

In general, concentrations were consistent with historical data collected during previous sampling events. A more detailed discussion, including a trend analysis, is provided in Section 6.00 of this report.

6.00 STATISTICAL ANALYSIS

As stated in Section 2.4 of Attachment A4 (LTGWM Plan) of the September 2007 ***Site Management Plan***, a statistical analysis is required for all detected constituents (in groundwater) that are observed at concentrations above NYSDEC Class GA criteria or guidance values. In lieu of performing moving trend analysis, as described in the LTGWM Plan, GZA generated time series plots for parameters which exceeded the NYSDEC Class GA criteria, either during this monitoring round or in previous routine monitoring rounds (routine monitoring started in 2008). These plots were evaluated for trends over a 10-year monitoring period (September 2016 to September 2026) at a 95% confidence interval, and for outliers. Mann-Kendall's test for trends were performed to evaluate statistically significant trends in the data with respect to time. Time series plots were generated on a well-by-well basis and are presented in **Appendix C**.

Thirty-six statistically significantly decreasing trends in contaminant concentrations were identified by the Mann-Kendall Trend Tests:

- BCP-ORC-1: benzene, biphenyl, Naphthalene, Phenanthrene, and toluene;

- MWN-01: 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, benzene, m,p-xylene, o-xylene, toluene and xylenes;
- MWN-01B: benzene, xylenes, phenanthrene, and toluene;
- MWN-02B: benzene and toluene;
- WT1-02: 1,3,5-trimethylbenzene, benzene, m,p-xylene, o-xylene, toluene and xylenes;
- WT1-04: 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, benzene, m,p-xylene, o-xylene, toluene, and xylenes; and
- WT1-05: Benzene, m,p-xylene,o-xylene, toluene, and xylenes.

The Mann-Kendall Trend Tests also identified one statistically significant increasing trend:

- WT1-05: phenanthrene

Time series plots were also evaluated for seasonality and outliers. There do not appear to be significant seasonal fluctuations of contaminant concentrations. Review of the September 2026 time-series plots identified 12 well/compound combinations with final sampling results flagged as outliers, including 10 non-detect results and two detected concentrations. The non-detect outliers may be attributable to changes in laboratory reporting limits rather than actual increases in groundwater concentrations. The two detected outliers, consisting of naphthalene at MWN-03D and benzo(a)pyrene at WT1-04, represent measured concentrations and should be considered true outliers.

In addition to the statistically increasing and decreasing trends described above, the Mann-Kendall trend analysis identified the following (9) apparent upward trends and (4) apparent downward trends:

- BCP-ORC-1 (apparent upward trend): Benzo(b)fluoranthene and Chrysene;
- MWN-01 (apparent upward trend): Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, and Chrysene;
- MWN-01B (apparent upward trend):1,2,4-trimethylbenzene, 1,3,5-trimethlybenzene, and benzo(b)fluoranthene;
- MWN-04 (apparent downward trends): Benzo(a)pyrene; and
- WT1-02 (apparent downward trends): Benzo(b)fluoranthene, Benzo(k)fluoranthene, and Chrysene.

Upon detailed review, GZA believes these are false positive trends resulting from the influence of concentrations reported at or below the laboratory's reporting limit (RL).

The Mann-Kendall (MK) test is a non-parametric method commonly used to assess monotonic trends in environmental data over time. While robust in many applications, this test can be sensitive to the handling of censored data (i.e., non-detects), particularly when a substantial portion of values are reported as estimates below the RL or as "<RL" values.

In our dataset, a significant number of reported values for certain compounds are either qualified non-detects or estimated detects below the RL. When non-detects are substituted with fixed values (e.g., half the RL is EPA's recommended practice), this can skew the analysis, in these instances resulting in erroneous upward/downward trend identifications, especially over long monitoring periods.

Additionally, the laboratory reporting limits themselves have decreased over time due to improvements in analytical sensitivity. As a result, earlier datasets may show predominantly non-detects at higher RLs, while more recent data reflect quantifiable concentrations or non-detects at lower levels. This shift in detection capability over time can be interpreted by the Mann-Kendall test as an erroneous trend, when in reality the observed change is a product of enhanced measurement sensitivity, not a true change in environmental concentrations.

7.00 SUMMARY

GZA was retained to collect and analyze groundwater samples from thirteen (13) annual/semi-annual monitoring wells at the Steel Winds I facility in accordance with the ***Site Management Plan***. A summary of our findings follows.

Annual Well Locations

- Static groundwater level measurements indicate that groundwater flows predominantly in a westerly direction at the Site, toward Lake Erie. Groundwater in the vicinity of WT-01 was observed to flow south-southwesterly towards Smoke Creek and Lake Erie.

- VOCs were detected at concentrations above NYSDEC Class GA criteria in the groundwater samples collected from LTGWM wells MWN-01, MWN-01B, MWN-02, MWN-02B, MWN-03 and MWN-04.

- SVOCs were detected at concentrations above NYSDEC Class GA or their respective guidance criteria in the groundwater samples collected from LTGWM wells MWN-01, MWN-01B, MWN-02B, MWN-03 and MWN-04.

- Arsenic was detected at concentrations above NYSDEC Class GA criteria in LTGWM well MWN-02B.

- Barium was detected at concentrations above NYSDEC Class GA criteria in LTGWM well MWN-03D.

- Manganese was not detected at concentrations above NYSDEC Class GA criteria in the LTGWM wells sampled.

Semi-Annual Well Locations

- VOCs were detected at concentrations above NYSDEC Class GA criteria in the groundwater samples collected from the semi-annual WT1 vicinity wells MWN-01, MWN-01B, WT1-02, WT1-04, WT1-05 and BCP-ORC-1.

- SVOCs were detected at concentrations above NYSDEC Class GA or their respective guidance criteria in the groundwater samples collected from the semi-annual WT1 vicinity wells MWN-01, MWN-01B, WT1-02, WT1-04, WT1-05 and BCP-ORC-1.

- Based on our review of the historic and current analytical data, the analytical test results from the September 2026 round of sampling are generally consistent with historical data. Statistically significant trends in contaminant concentrations, primarily decreasing, were identified as noted in Section 6.00.

TABLES

TABLE 1
September 2026 Analytical Testing Program Summary
Steel Winds I Facility
Lackawanna, New York

Well Designation	Sample ID	Date Collected	Screened Interval (TOR)	STARS VOCs	SVOCs (BN)	Total Arsenic	Total Barium	Total Chromium	Total Manganese
Annual Monitoring Well Sample Locations (LTGWM Network)									
MWN-01	MWN-01-091426	9/14/2026	9.2 - 19.2	X	X				
MWN-01B	MWN-01B-091526	9/15/2026	22.2 - 32.2	X	X				
MWN-02	MWN-02-091526	9/15/2026	23.6 - 33.6	X	X				
MWN-02B	MWN-02B-091526	9/15/2026	46.3 - 56.3	X	X	X			
MWN-02D	MWN-02D-091526	9/15/2026	74.3 - 79.3			X	X	X	
MWN-03	MWN-03-091426	9/14/2026	39.2 - 49.2	X	X				
MWN-03B	MWN-03B-091426	9/14/2026	60.7 - 70.7			X	X	X	X
MWN-03D	MWN-03D-091426	9/14/2026	111.3 - 121.3	X	X		X		X
MWN-04	MWN-04-091526	9/15/2026	48.5 - 58.5	X	X				
Semi-Annual Monitoring Well Sample Locations (WT-1 Vicinity Network)									
MWN-01	MWN-01-091426	9/14/2026	9.2 - 19.2	X	X				
MWN-01B	MWN-01B-091526	9/15/2026	22.2 - 32.2	X	X				
WT1-02	WT1-02-091426	9/14/2026	27.8 - 37.8	X	X				
WT1-04	WT1-04-091526	9/15/2026	15.5 - 25.5	X	X				
WT1-05	WT1-05-091426	9/14/2026	13.3 - 23.3	X	X				
BCP-ORC-1	BCP-ORC-1-091526	9/15/2026	24.7 - 34.7	X	X				

Notes:
1. VOCs = Volatile Organic Compounds STARS list via EPA Method 8260D.
2. SVOCs = Semi-Volatile Organic Compounds Base-Neutrals list via EPA Method 8270E.
3. Arsenic, Barium, Chromium, and Manganese via EPA Method 6010D.
4. "WT", "MWN", and "BCP-ORC" monitoring well information provided in Table 1 was referenced from Turnkey Environmental Restoration, LLC's *2009 Annual LTGWM & First Semi-Annual WT-1 Vicinity Monitoring Report.*
5. TOR = measurement recorded in feet below top-of-well riser.

Table 2

September 2026 Annual Groundwater Analytical Data Summary
Steel Winds I Facility
Lackawanna, New York

Parameter	NYSDEC Class GA Criteria	MWN-01					MWN-01B					MWN-02				
		9/12/2024 Result	3/31/2025 Result	9/9/2025 Result	3/27/2026 Result	9/14/2026 Result	9/12/2024 Result	3/31/2025 Result	9/9/2025 Result	3/27/2026 Result	9/15/2026 Result	9/14/2022 Result	9/5/2023 Result	9/12/2024 Result	9/8/2025 Result	9/15/2026 Result
Water Quality Field Measurements																
pH (units)	6.5 - 8.5	**11.85**	**11.79**	**12.20**	**11.55**	**11.90**	**11.36**	**11.33**	**11.64**	**11.34**	**11.42**	**11.85**	**12.35**	**12.31**	**12.23**	**12.03**
Temperature (°c)	NV	12.3	10.2	11.2	10.3	12.2	11.7	9.8	11.4	10.4	12.2	12.6	12.7	13.0	12.9	12.7
Specific Conductance (mS/cm)	NV	1.219	1.701	1.286	1.289	1.214	0.792	0.987	0.862	0.840	0.837	1.965	1.89	1.897	1.856	1.75
Turbidity (NTU)	5	0.57	**6.1**	0.69	3.46	2.3	**16.23**	**5.4**	**5.87**	**23.21**	**17.9**	2.54	4.5	**7.94**	1.6	2.4
Dissolved Oxygen (mg/L)	NV	2.5	0.76	3.1	5.5	8.2	2.3	0.78	2.5	7.1	7.5	13.6	8.2	12.3	8.0	10.6
Oxygen Reduction Potential (mV)	NV	-211.7	-264.3	-389.6	-308.5	-453.6	-279.4	-265.4	-434.6	-287.1	-445.6	137.8	-80.9	-89.4	-156.4	-235.7
Volatile Organic Compounds - EPA Method 8260D (ug/L)																
Benzene	1	**14**	**12**	**15**	**12**	**12**	**43**	**50**	**54**	**42**	**47**	**1.5**	**10**	**8.9**	**5.9**	**1.6**
Toluene	5	2.9 J	3.1 J	3.0 J	2.5 J	2.2 J	**13 J**	**14 J**	**14 J**	**12 J**	**14 J**	<	2.3 J	2.0 J	1.3 J	<
m,p-Xylene	5	**5.7**	**7.1**	**6.9**	4.9 J	4.3 J	**8.0 J**	**11 J**	**12 J**	**8.3 J**	<	<	3.4	3.3	2.6	<
o-Xylene	5	4.0 J	5	4.9 J	3.3 J	3.0 J	<	**8.4 J**	**8.8 J**	<	<	<	2.7	2.7	2.2 J	<
Xylene (Total)	5	**9.7 J**	**12**	**12 J**	**8.2**	**7.3 J**	**8.0 J**	**19 J**	**21 J**	**8.3 J**	<	<	**6.1**	**6.0**	4.8 J	<
1,3,5-Trimethylbenzene	5	3.0 J	3.5 J	3.5 J	2.6 J	2.3 J	<	<	<	<	<	<	1.3 J	1.6 J	2.3 J	0.73 J
1,2,4-Trimethylbenzene	5	3.3 J	3.6 J	3.6 J	2.7 J	2.1 J	<	<	<	<	<	<	0.80 J	1.1 J	1.1 J	<
Naphthalene*	10	**300**	**280**	**260**	**240**	**240**	**1,600**	**1,600**	**1500**	**1400**	**1,700**	4.2	**43**	**60**	**34**	10
Semi-Volatile Organic Compounds - EPA Method 8270E (ug/L)																
Acetophenone	NV	<	<	0.229 J	<	<	<	<	<	<	<	0.246 J	0.265 J	<	<	
Acenaphthylene	NV	31.8	36.0	22.5	21.8	29.5	24.9	37.3	30.6	23.3	34.4	1.03	3.14	4.25	2.56	0.892
Naphthalene*	10	**203**	**186**	**115**	**116**	**146**	**923**	**1,100**	**704**	**837**	**825**	3.44	**23.3**	**39.4**	**15.2**	2.47
2-Methylnaphthalene	NV	29.9	39.5	24.6	27.6	36.0	32.3	39.9	42.6	43.9	38.3	1.01	3.90	5.71	2.99	0.679
Acenaphthene*	20	13.1	13.2	9.32	10.10	12.1	9.69 J	10.1 J	8.00	8.03	9.64 J	0.603	1.46	2.20 J	1.55	0.533
Dibenzofuran	NV	44.2	47.8	29.4	31.7	42.5	22.1	24.8	17.7	17.8	23.4	0.967	3.85	5.99	3.3	0.641
Fluorene*	50	**60.3**	**71.7**	43.9	45.8	**64.5**	30.0	36.0	26.0	24.9	32.5	2.26	5.84	8.19	6.08	2.07
Phenanthrene*	50	**120**	**113**	**74.7**	**79.4**	**104**	**58.5**	**56.2**	39.4	35.1	**50.7**	1.76	5.72	10.7	6.12	1.81
Carbazole	NV	29.1	26.9	17.5	20.6	25.9	63.6	57.1	42.0	37.4	53.3	1.28	4.37	6.93	3.52	0.893
Anthracene*	50	10.8	16.4	6.49	9.51	13.1	4.98 J	<	6.46	4.61	5.78 J	0.588	0.986	1.48 J	1.26	0.498
Fluoranthene*	50	12.8	15.5	9.74	11.60	14.9	9.10 J	8.72 J	6.79	6.12	7.80 J	0.971	0.857	1.25 J	2.34	1.05
Biphenyl	5	**9.10**	**10.2**	**6.28**	**6.62**	**8.39**	**6.27 J**	**6.80 J**	4.62	4.71	**6.20 J**	0.332 J	1.00	1.55 J	0.948	0.245 J
Pyrene*	50	6.75	7.51	5.13	5.84	9.04	5.20 J	<	4.00	3.46	4.97 J	1.70	1.86	2.24 J	2.45	2.57
Butyl benzyl phthalate*	50	<	<	0.108 J	<	<	<	<	0.150 J	<	<	<	0.113 J	<	<	<
Benzo [a] Anthracene	0.002	<	<	**0.386 J**	**0.472 J**	<	<	<	**0.338 J**	**0.344 J**	<	<	<	<	<	<
Benzo [b] Fluoranthene*	0.002	<	<	<	<	<	<	<	**0.114 J**	**0.142 J**	<	<	<	<	<	<
Benzo [a] Pyrene	ND	<	<	<	<	<	<	<	**0.095 J**	**0.128 J**	<	<	<	<		<
Chrysene	0.002	<	<	**0.230 J**	**0.288 J**	<	<	<	**0.216 J**	**0.231 J**	<	<	<	<	<	<
bis(2-Ethylhexyl)Phthalate	5	<	<	0.100 J	<	1.48 J	<	<	0.112 J	<	<	<	<	<	<	<
Metals - EPA Method 6010D (ug/L)																
Arsenic	25	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Barium	1,000	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Chromium	50	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Manganese	300	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT

Notes:
1. Compounds detected in one or more sample for the past five sample events are presented on this table. Refer to Appendix B for list of all compounds included in analysis.
2. Analytical testing completed by Alpha Analytical, Westborough, MA.
3. NYSDEC Groundwater Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, errata January 1999 and amended April 2000 (Class GA).
4. ug/L = part per billion (ppb).
5. < indicates compound was not detected above method detection limits.
6. "J" qualifier = Analyte detected below quantitation limits.
7. Value shown in **bold** indicate exceedance of respective Class GA Criteria or guidance value.
8. NV = no value, NT = not tested, ND = Not detected above method detection limit
9. * = value shown is a guidance value rather than a groundwater standard.
10. The equipment used to collect water quality data was calibrated prior to and during use in accordance with the manufacturer's recommendations.

Table 2

September 2026 Annual Groundwater Analytical Data Summary
Steel Winds I Facility
Lackawanna, New York

Parameter	NYSDEC Class GA Criteria	MWN-02B					MWN-02D					MWN-03				
		9/14/2022 Result	9/6/2023 Result	9/12/2024 Result	9/8/2025 Result	9/15/2026 Result	9/15/2022 Result	9/6/2023 Result	9/12/2024 Result	9/9/2025 Result	9/15/2026 Result	9/15/2022 Result	9/6/2023 Result	9/13/2024 Result	9/9/2025 Result	9/14/2026 Result
Water Quality Field Measurements																
pH (units)	6.5 - 8.5	**11.17**	**11.45**	**11.47**	**11.59**	**11.41**	7.86	7.01	6.82	7.00	7.23	**12.49**	**12.42**	**12.36**	**12.70**	**12.34**
Temperature (°C)	NV	13.9	13.2	13.5	13.2	13.1	13.8	14	13.4	13.1	13.5	14.3	14.2	13.3	13.9	13.9
Specific Conductance (mS/cm)	NV	0.902	0.89	0.861	0.896	0.908	2.027	1.971	1.955	1.954	1.931	3.058	2.87	2.879	2.922	2.886
Turbidity (NTU)	5	2.57	**38.32**	**20.12**	0.57	2.8	**189.3**	**26.22**	**23.18**	**7.12**	**31.4**	4.06	**16.27**	**9.86**	0.85	2.3
Dissolved Oxygen (mg/L)	NV	6.5	1.9	2.5	2.7	7.9	29.9	0.8	2.4	2.5	8.5	43.0	0.3	2.9	2.7	6.9
Oxygen Reduction Potential (mV)	NV	-56.1	-269.4	-242.7	-343.3	-416	49.8	-63.8	-120.4	-104.2	-143.2	-39.3	-411.1	-402.8	-510.1	-547.3
Volatile Organic Compounds - EPA Method 8260D (ug/L)																
Benzene	1	**62**	**67**	**57**	**53**	**57**	NT	NT	NT	NT	NT	**11**	**8.3**	**6.6**	**6.9**	**7.2**
Toluene	5	**10**	**12**	**10**	**10**	**10**	NT	NT	NT	NT	NT	2.4 J	2.0 J	1.6 J	1.8 J	1.6 J
m,p-Xylene	5	**7.2**	**9.2**	**8.6**	**10**	**10**	NT	NT	NT	NT	NT	1.6 J	1.2 J	1.2 J	1.7 J	1.1 J
o-Xylene	5	**10**	**13**	**12**	**14**	**14**	NT	NT	NT	NT	NT	1.7 J	1.2 J	1.2 J	1.9 J	1.1 J
Xylene (Total)	5	**17.2**	**22.2**	**21**	**24**	**24**	NT	NT	NT	NT	NT	3.3 J	2.4 J	2.4 J	3.6 J	2.2 J
1,3,5-Trimethylbenzene	5	<	<	<	1.8 J	<	NT	NT	NT	NT	NT	0.97 J	0.84 J	0.70 J	1.0 J	0.71 J
1,2,4-Trimethylbenzene	5	1.9 J	2.5 J	2.6 J	3.4 J	2.6 J	NT	NT	NT	NT	NT	<	<	<	<	<
Naphthalene*	10	**320**	**400**	**320**	**390**	**310**	NT	NT	NT	NT	NT	**25**	**27**	**13**	**16**	**17**
Semi-Volatile Organic Compounds - EPA Method 8270E (ug/L)																
Acetophenone	NV	0.770 J	<	<	<	<	NT	NT	NT	NT	NT	0.308 J	<	0.234 J	0.219 J	<
Acenaphthylene	NV	2.83	4.03	2.70	3.64	3.75 J	NT	NT	NT	NT	NT	2.70	1.29	1.21	0.480 J	1.52
1,2-Dichlorobenzene	3	0.200 J	<	<	0.196 J	<	NT	NT	NT	NT	NT	0.115 J	0.122 J	0.093 J	<	0.117 J
Naphthalene*	10	**146**	**194**	**178**	**189**	**189**	NT	NT	NT	NT	NT	**15.0**	**13.8**	**12.6**	7.59	**14.4**
4-Chloroaniline	NV	<	<	<	<	56.3	<	<	<	<	<	<	<	<	<	<
2-Methylnaphthalene	NV	8.48	7.70	5.12	6.87	7.91	NT	NT	NT	NT	NT	3.03	2.55	2.00	1.39	2.69
Acenaphthene*	20	6.20	7.02	6.03	6.63	7.04	NT	NT	NT	NT	NT	1.54	1.33	1.18	0.899	1.46
Dibenzofuran	NV	4.50	5.42	3.78	4.67	5.56	NT	NT	NT	NT	NT	2.92	2.37	1.98	1.51	2.48
Fluorene*	50	7.72	9.24	6.56	8.39	9.89	NT	NT	NT	NT	NT	5.10	4.28	3.37	2.67	4.59
Phenanthrene*	50	13.7	14.9	12.5	13.6	15.1	NT	NT	NT	NT	NT	9.37	7.86	7.56	5.16	7.88
Carbazole	NV	21.2	20.0	19.6	19.7	22.4	NT	NT	NT	NT	NT	5.17	3.40	3.19	2.21	3.73
Anthracene*	50	1.88	2.41	1.26 J	1.80	1.98 J	NT	NT	NT	NT	NT	1.38	0.848	0.986	0.424 J	1.12
Fluoranthene*	50	3.51	3.62	2.81	3.36	3.42 J	NT	NT	NT	NT	NT	3.19	2.56	2.84	1.58	2.42
Biphenyl	5	1.11	1.31 J	1.05 J	1.16	1.34 J	NT	NT	NT	NT	NT	0.715	0.617	0.525	0.381 J	0.670
Pyrene*	50	2.00	2.35	1.75 J	1.98	2.40 J	NT	NT	NT	NT	NT	1.91	1.69	1.47	1.05	1.96
Butylbenzylphthalate*	50	<	<	<	0.095 J	<	NT	NT	NT	NT	NT	<	<	<	0.132 J	<
bis(2-Ethylhexyl)Phthalate	5	<	<	<	0.087 J	<	NT	NT	NT	NT	NT	<	<	<	0.096 J	<
n-Nitrosodiphenylamine	50	<	0.477 J	<	0.415 J	<	NT	NT	NT	NT	NT	<	0.097 J	<	<	<
Metals - EPA Method 6010D (ug/L)																
Arsenic	25	**37.9**	**26.74**	**33.6**	**36.7**	**36.8**	<	0.75	2.7 J	<	2.3 J	NT	NT	NT	NT	NT
Barium	1,000	NT	NT	NT	NT	NT	860	958.3	954	925	841	NT	NT	NT	NT	NT
Chromium	50	NT	NT	NT	NT	NT	<	0.37 J	<	<	11.3	NT	NT	NT	NT	NT
Manganese	300	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT

Notes:
1. Compounds detected in one or more sample for the past five sample events are presented on this table. Refer to Appendix B for list of all compounds included in analysis.
2. Analytical testing completed by Alpha Analytical, Westborough, MA.
3. NYSDEC Groundwater Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1),
dated October 1993, revised June 1998, errata January 1999 and amended April 2000 (Class GA).
4. ug/L = part per billion (ppb).
5. < indicates compound was not detected above method detection limits.
6. "J" qualifier = Analyte detected below quantitation limits.
7. Value shown in **bold** indicate exceedance of respective Class GA Criteria or guidance value.
8. NV = no value, NT = not tested, ND = Not detected above method detection limit
9. * = value shown is a guidance value rather than a groundwater standard.
10. The equipment used to collect water quality data was calibrated prior to and during use in accordance with the manufacturer's recommendations.

Table 2

September 2026 Annual Groundwater Analytical Data Summary
Steel Winds I Facility
Lackawanna, New York

Parameter	NYSDEC Class GA Criteria	MWN-03B					MWN-03D					MWN-04				
		9/15/2022 Result	9/6/2023 Result	9/13/2024 Result	9/9/2025 Result	9/14/2026 Result	9/15/2022 Result	9/6/2023 Result	9/13/2024 Result	9/9/2025 Result	9/14/2026 Result	9/15/2022 Result	9/6/2023 Result	9/13/2024 Result	9/9/2025 Result	9/15/2026 Result
Water Quality Field Measurements																
pH (units)	6.5 - 8.5	6.62	7.3	**6.39**	7.65	**9.08**	7.26	7.64	7.48	6.55	6.99	**11.35**	**11.52**	**12.01**	**11.55**	**11.54**
Temperature (°C)	NV	14.2	16	15.9	14.1	13.3	13.5	16.7	15.5	14.0	13.9	17.3	17.2	18.9	16.5	16
Specific Conductance (mS/cm)	NV	27.710	27.35	26.751	3.556	1.611	26.110	3.129	2.745	27.823	26.646	3.540	3.525	4.357	3.846	2.951
Turbidity (NTU)	5	**40.12**	**131.28**	**153.2**	**87.44**	**66.5**	**165.2**	**53.3**	**61.65**	**127.78**	**126.9**	**33.47**	**12.95**	**17.85**	2.98	3.3
Dissolved Oxygen (mg/L)	NV	25.3	27	29.4	64	57.8	16.2	25.1	34.2	35.2	5.36	69.6	48.9	55.8	64.3	79.2
Oxygen Reduction Potential (mV)	NV	97.7	-19.2	-56.8	-99.9	23.3	50.8	-105.1	-143.4	38.7	-58.7	35.4	-25.3	-58	-72.4	-111.7
Volatile Organic Compounds - EPA Method 8260D (ug/L)																
Benzene	1	NT	NT	NT	NT	NT	<	<	<	0.17 J	<	0.51	0.48 J	0.45 J	0.71	0.59
Toluene	5	NT	NT	NT	NT	NT	<	<	<	<	<	<	<	<	0.77 J	<
1,3,5-Trimethylbenzene	5	NT	NT	NT	NT	NT	<	<	<	1.1 J	<	<	<	<	<	<
Naphthalene*	10	NT	NT	NT	NT	NT	<	<	0.76 J	<	3.8 J	**16**	**12**	6.2	**12**	**12**
Semi-Volatile Organic Compounds - EPA Method 8270E (ug/L)																
Acetophenone	NV	NT	NT	NT	NT	NT	<	<	<	<	<	0.967 J	0.674 J	0.859 J	0.774 J	1.58
Acenaphthylene	NV	NT	NT	NT	NT	NT	<	<	<	<	<	0.167 J	<	<	<	0.141 J
2,6 Dinitrotoluene	5	NT	NT	NT	NT	NT	<	<	<	<	<	<	1.13	<	0.542	<
Naphthalene*	10	NT	NT	NT	NT	NT	<	<	<	<	<	**11.2**	6.09	5.96	4.99	**13.5**
2-Methylnaphthalene	NV	NT	NT	NT	NT	NT	<	<	<	<	<	2.49	0.900	0.705	0.493 J	1.84
Acenaphthene*	20	NT	NT	NT	NT	NT	0.536	2.00	1.78	<	<	5.26	2.06	1.74	1.14	3.68
Dibenzofuran	NV	NT	NT	NT	NT	NT	<	<	<	<	<	2.54	0.780	0.662	0.471 J	1.60
Fluorene*	50	NT	NT	NT	NT	NT	0.187 J	0.686	0.300 J	<	<	4.37	1.33	0.999	0.782	2.73
Phenanthrene*	50	NT	NT	NT	NT	NT	0.434 J	1.77	1.81	<	<	7.31	1.63	1.73	1.10	4.10
Carbazole	NV	NT	NT	NT	NT	NT	<	<	<	<	<	8.59	2.58	3.90	2.99	6.43
Anthracene*	50	NT	NT	NT	NT	NT	<	0.347 J	0.309 J	<	<	1.39	0.334 J	0.414 J	0.228 J	0.928
Fluoranthene*	50	NT	NT	NT	NT	NT	<	0.313 J	0.327 J	<	<	1.55	0.405 J	0.404 J	0.221 J	0.791
Biphenyl	5	NT	NT	NT	NT	NT	<	<	<	<	<	0.394 J	0.167 J	0.142 J	<	0.305 J
Pyrene*	50	NT	NT	NT	NT	NT	<	0.208 J	0.210 J	<	<	1.90	1.16	0.867	0.586	1.61
Benzo [b] Fluoranthene*	0.002	NT	NT	NT	NT	NT	<	<	<	<	<	**0.125 J**	<	<	<	<
Benzo [a] Pyrene*	0.002	NT	NT	NT	NT	NT	<	<	<	<	<	**0.076 J**	<	<	<	<
Butylbenzylphthalate*	50	NT	NT	NT	NT	NT	<	<	<	0.115 J	0.117 J	<	<	<	0.146 J	<
Diethylphthalate*	50	NT	NT	NT	NT	NT	<	<	0.565	0.428 J	<	<	<	<	<	<
bis(2-Ethylhexyl)Phthalate	5	NT	NT	NT	NT	NT	0.376 J	0.450 J	0.357 J	1.20	1.04	<	0.264 J	2.30	0.112 J	<
n-Nitrosodiphenylamine	5	NT	NT	NT	NT	NT	<	0.358 J	0.364 J	<	<	<	<	<	<	<
Metals - EPA Method 6010D (ug/L)																
Arsenic	25	<	3.78 J	**33.0 J**	<	4.8 J	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Barium	1,000	**1,320**	**1,388**	**1,210**	940	795	779	967.2	702	**1,320**	**1,310**	NT	NT	NT	NT	NT
Chromium	50	3.2 J	<	<	<	<	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Manganese	300	178	50.38	169	**322**	234	**333**	**351.2**	**329**	146	169	NT	NT	NT	NT	NT

Notes:
1. Compounds detected in one or more sample for the past five sample events are presented on this table. Refer to Appendix B for list of all compounds included in analysis.
2. Analytical testing completed by Alpha Analytical, Westborough, MA.
3. NYSDEC Groundwater Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1),
dated October 1993, revised June 1998, errata January 1999 and amended April 2000 (Class GA).
4. ug/L = part per billion (ppb).
5. < indicates compound was not detected above method detection limits.
6. "J" qualifier = Analyte detected below quantitation limits.
7. Value shown in **bold** indicate exceedance of respective Class GA Criteria or guidance value.
8. NV = no value, NT = not tested, ND = Not detected above method detection limit
9. * = value shown is a guidance value rather than a groundwater standard.
10. The equipment used to collect water quality data was calibrated prior to and during use in accordance with the manufacturer's recommendations.
11.0 WellS MWN-03B, MWN-03D and MWN-04 were unable to be low flow sampled. Hand bailing techniques were required. Metals analysis required laboratory filtration.

Table 3

September 2026 Semi-Annual Groundwater Analytical Data Summary
Steel Winds I Facility
Lackawanna, New York

Parameter	NYSDEC Class GA Criteria	MWN-01					MWN-01B					WT1-02				
		9/12/2024 Result	3/31/2025 Result	9/9/2025 Result	3/27/2026 Result	9/14/2026 Result	9/12/2024 Result	3/31/2025 Result	9/9/2025 Result	3/27/2026 Result	9/15/2026 Result	9/12/2024 Result	3/31/2025 Result	9/8/2025 Result	3/26/2026 Result	9/14/2026 Result
Water Quality Field Measurements																
pH (units)	6.5 - 8.5	**11.85**	**11.79**	**12.20**	**11.55**	**11.90**	**11.36**	**11.33**	**11.64**	**11.34**	**11.42**	**12.07**	**11.94**	**12.22**	**11.94**	**12.1**
Temperature (˚C)	NV	12.3	10.2	11.2	10.3	12.2	11.7	9.8	11.4	10.4	12.2	13	12	12.7	12.1	12.9
Specific Conductance (mS/cm)	NV	1.219	1.701	1.286	1.289	1.214	0.792	0.987	0.862	0.840	0.837	1.705	1.990	1.761	1.907	1.875
Turbidity (NTU)	5	0.57	**6.1**	0.69	3.46	2.3	**16.23**	**5.4**	**5.87**	**23.21**	**17.9**	1.90	**5.9**	1.91	0.63	4.2
Dissolved Oxygen (mg/L)	NV	2.5	0.76	3.1	5.5	8.2	2.3	0.78	2.5	7.1	7.5	14.1	0.88	21.8	6	11.9
Oxygen Reduction Potential (mV)	NV	-211.7	-264.3	-389.6	-308.5	-453.6	-279.4	-265.4	-434.6	-287.1	-445.6	-74.8	-224.7	-153.9	-258.1	-288.4
Volatile Organic Compounds - EPA Method 8260D (ug/L)																
Benzene	1	**14**	**12**	**15**	**12**	**12**	**43**	**50**	**54**	**42**	**47**	**4.5**	**8.0**	**5.6**	**9.7**	**7.9**
Toluene	5	2.9 J	3.1 J	3.0 J	2.5 J	2.2J	**13 J**	**14 J**	**14 J**	**12 J**	**14 J**	0.88 J	1.6 J	1.1 J	1.8 J	1.4 J
m,p-Xylene	5	**5.7**	**7.1**	**6.9**	**4.9 J**	4.3 J	**8.0 J**	**11 J**	**12 J**	**8.3 J**	<	1.2 J	2.6	1.9 J	2.7	2.3 J
o-Xylene	5	4.0 J	5	4.9 J	3.3 J	3.0 J	<	**8.4 J**	**8.8 J**	<	<	0.87 J	1.7 J	1.3 J	1.9 J	1.6 J
Xylene (Total)	5	**9.7 J**	**12**	**12 J**	**8.2**	**7.3 J**	**8.0 J**	**19 J**	**21 J**	**8.3 J**	<	2.1 J	4.3 J	3.2 J	4.6 J	3.9 J
1,3,5-Trimethylbenzene	5	3.0 J	3.5 J	3.5 J	2.6 J	2.3 J	<	<	<	<	<	0.74 J	1.4 J	1.2 J	1.4 J	1.4 J
1,2,4-Trimethylbenzene	5	3.3 J	3.6 J	3.6 J	2.7 J	2.1 J	<	<	<	<	<	<	1.0 J	1.0 J	1.0 J	0.74 J
Naphthalene*	10	**300**	**280**	**260**	**240**	**240**	**1,600**	**1,600**	**1,500**	**1,400**	**1,700**	**26**	**47**	**37**	**44**	**34**
Semi-Volatile Organic Compounds - EPA Method 8270E (ug/L)																
Acetophenone	NV	<	<	0.229 J	<	<	<	<	<	<	<	<	<	<	<	<
Acenaphthylene	NV	31.8	36.0	22.5	21.8	29.5	24.9	37.3	30.6	23.3	34.4	0.799	2.04 J	1.04	1.27	1.20
Naphthalene*	10	**203**	**186**	**115**	**116**	**146**	**923**	**1,100**	**704**	**837**	**825**	9.71	**34.5**	**15.8**	**20.3**	**12.8**
2-Methylnaphthalene	NV	29.9	39.5	24.6	27.6	36.0	32.3	39.9	42.6	43.9	38.3	2.53	7.48	3.54	4.73	3.90
Acenaphthene*	20	13.1	13.2	9.32	10.10	12.1	9.69 J	10.1 J	8.00	8.03	9.64 J	0.960	2.35 J	1.24	1.62	1.44
Dibenzofuran	NV	44.2	47.8	29.4	31.7	42.5	22.1	24.8	17.7	17.8	23.4	2.74	8.48	3.77	5.39	3.54
Fluorene*	50	**60.3**	**71.7**	43.9	45.8	**64.5**	30.0	36.0	26.0	24.9	32.5	4.75	12.9	6.03	8.28	7.01
Phenanthrene*	50	**120**	**113**	**74.7**	**79.4**	**104**	**58.5**	**56.2**	39.4	35.1	**50.7**	8.70	28.7	12.40	16.3	7.44
Carbazole	NV	29.1	26.9	17.5	20.60	25.9	63.6	57.1	42.0	37.40	53.3	2.99	7.12	3.58	5.39	3.48
Anthracene*	50	10.8	16.4	6.49	9.51	13.1	4.98 J	<	6.46	4.61	5.78 J	1.96	4.90	2.17	2.52	2.14
Fluoranthene*	50	12.8	15.5	9.74	11.60	14.9	9.10 J	8.72 J	6.79	6.12	7.80 J	3.01	9.63	3.67	5.58	5.30
Biphenyl	5	**9.10**	**10.2**	**6.28**	**6.62**	**8.39**	**6.27 J**	**6.80 J**	4.62	4.71	**6.20 J**	0.616	1.80 J	0.840	1.09	0.887
Pyrene*	50	6.75	7.51	5.13	5.84	9.04	5.20 J	<	4.00	3.46	4.97 J	2.72	6.09	2.87	3.84	4.32
Butyl benzyl phthalate*	50	<	<	0.108 J	<	<	<	<	0.150 J	<	<	0.114 J	<	<	0.100 J	0.220 J
Benzo [a] Anthracene*	0.002	<	<	**0.386 J**	**0.472 J**	<	<	<	**0.338 J**	**0.344 J**	<	<	<	<	**0.244 J**	**0.222 J**
Benzo [b] Fluoranthene*	0.002	<	<	<	<	<	<	<	**0.114 J**	**0.142 J**	<	<	<	<	<	<
Benzo [a] Pyrene	ND	<	<	<	<	<	<	<	**0.095 J**	**0.128 J**	<	<	<	<	<	<
Chrysene*	0.002	<	<	**0.230 J**	**0.288 J**	<	<	<	**0.216 J**	**0.231 J**	<	<	<	<	**0.195 J**	**0.218 J**
bis(2-Ethylhexyl)phthalate	5	<	<	0.100 J	<	1.48 J	<	<	0.112 J	<	<	<	<	<	<	0.439 J

Notes:
1. Compounds detected in one or more sample for the past five sampling events are presented on this table. Refer to Appendix B for list of all compounds included in analysis.
2. Analytical testing completed by Alpha Analytical in Westborough, MA .
3. NYSDEC Groundwater Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, errata January 1999 and amended April 2000 (Class GA).
4. ug/L = part per billion (ppb).
5. < indicates compound was not detected above method detection limits.
6. "J" qualifier = Analyte detected below quantitation limits.
7. Value shown in **bold** indicates exceedance of respective Class GA Criteria or guidance value.
8. NV = no value, NT = not tested, ND = Not detected above method detection limit
9. * = value shown is a guidance value rather than a groundwater standard.
10. The equipment used to collect water quality data was calibrated prior to and during use in accordance with the manufacturer's recommendations.

Table 3

September 2026 Semi-Annual Groundwater Analytical Data Summary

Steel Winds I Facility

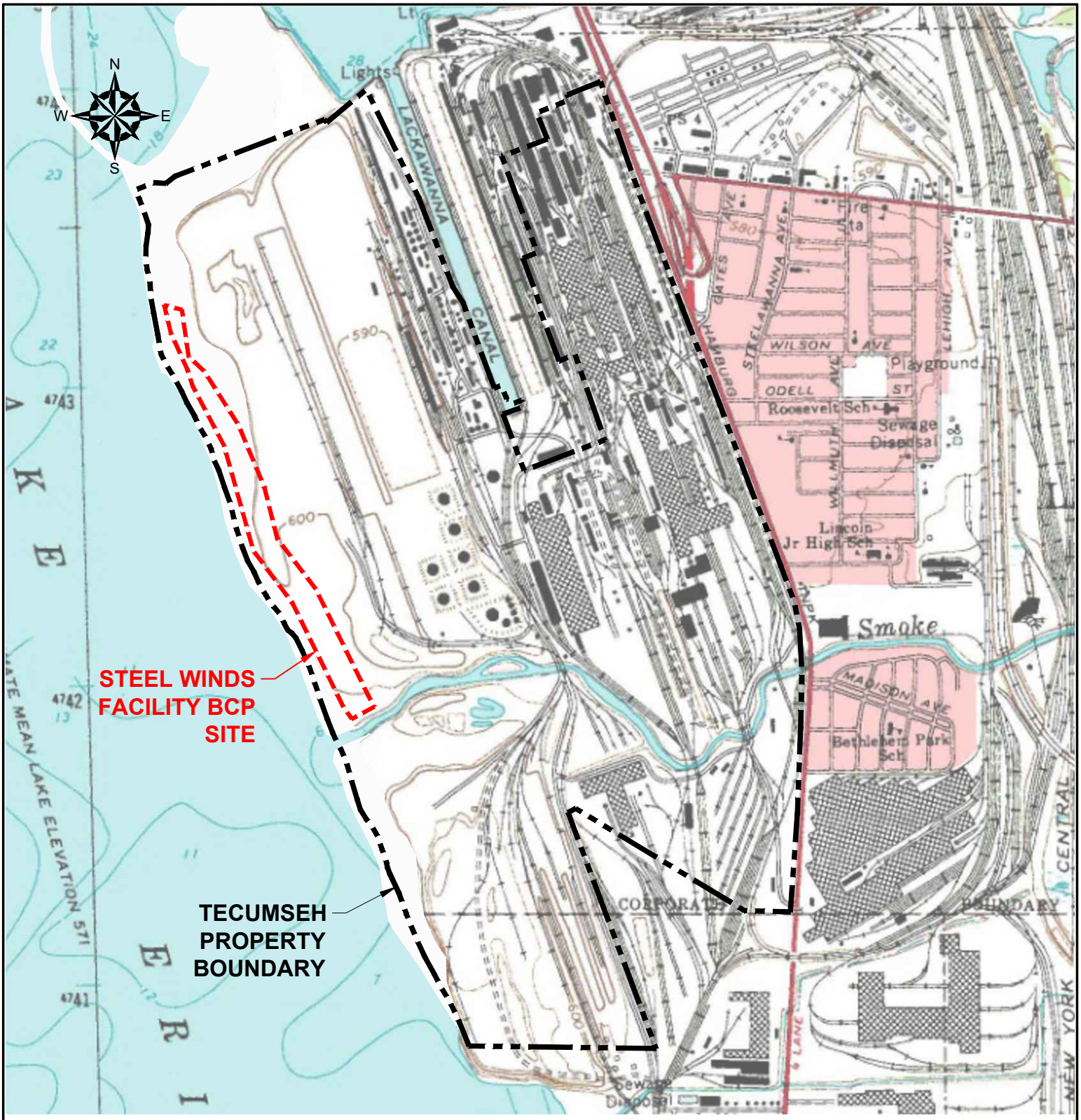
Lackawanna, New York

Parameter	NYSDEC Class GA Criteria	WT1-04					WT1-05					BCP-ORC-1				
		9/12/2024 Result	3/31/2025 Result	9/8/2025 Result	3/27/2026 Result	9/15/2026 Result	9/12/2024 Result	3/31/2025 Result	9/8/2025 Result	3/27/2026 Result	9/14/2026 Result	9/12/2024 Result	3/31/2025 Result	9/8/2025 Result	3/27/2026 Result	9/15/2026 Result
Water Quality Field Measurements																
pH (units)	6.5 - 8.5	**11.82**	**11.85**	**12.08**	**11.93**	**11.98**	**11.77**	**11.83**	**12.02**	**11.45**	**11.76**	**11.62**	**11.44**	**11.64**	**11.42**	**11.15**
Temperature (˚C)	NV	14.2	8.5	13.4	10.2	13.7	14	9.2	12.6	9.4	13.9	12.8	11.4	13.0	11.0	12.2
Specific Conductance (mS/cm)	NV	1.257	1.613	1.333	1.490	1.410	1.262	1.803	1.316	1.127	1.268	1.002	1.021	0.931	0.928	0.826
Turbidity (NTU)	5	**47.74**	2.4	4.52	0.24	**11.9**	**41.05**	**5.9**	0.78	0.54	1.9	1.28	**6.0**	0.91	0.22	2.90
Dissolved Oxygen (mg/L)	NV	2.7	0.81	2.5	5.5	8.2	2.9	0.76	4.3	20.3	8.4	3.0	0.76	2.8	6.4	10
Oxygen Reduction Potential (mV)	NV	-201.7	-265.4	-351.8	-314.3	-435.5	-190.9	-278.0	-265.6	-153.2	-401.2	-95.4	-264.1	-264.2	-224.2	-296.7
Volatile Organic Compounds - EPA Method 8260D (ug/L)																
Benzene	1	**9.4**	**7.6**	**8.6**	**9.1**	**11**	**9.6**	**6.2**	**6.5**	**6.2**	**11**	**5.0**	**23**	**13**	**8**	**22**
Toluene	5	1.6 J	1.4 J	1.9 J	1.7 J	2.0 J	2.4 J	2.0 J	1.9 J	1.3 J	2.1 J	<	3.7 J	1.6 J	0.92 J	3.1 J
m,p-Xylene	5	2.4 J	2.9	2.7	2.9	3.2	**5.4**	**5.2**	4.2	2.7	4.1 J	0.71 J	**6.0 J**	1.7 J	0.84 J	3.7 J
o-Xylene	5	1.7 J	2.0 J	1.8 J	2.0 J	2.2 J	3.8	3.7 J	3.4	2.1 J	2.9 J	0.99 J	**6.6**	2.8 J	1.3 J	5.0 J
Xylene (Total)	5	4.1 J	4.9 J	4.5 J	4.9 J	**5.4 J**	**9.2**	**8.9 J**	**7.6**	4.8	**7.0 J**	1.7 J	**13 J**	4.5 J	2.1 J	**8.7 J**
1,3,5-Trimethylbenzene	5	1.4 J	1.6 J	1.6 J	1.5 J	1.7 J	2.8	2.6 J	2.9	1.6 J	2.0 J	<	2.6 J	<	0.79 J	1.8 J
1,2,4-Trimethylbenzene	5	1.2 J	1.3 J	1.5 J	1.1 J	1.3 J	3.1	2.8 J	3.2	1.4 J	1.9 J	<	2.8 J	1.6 J	<	2.2 J
Naphthalene*	10	**61**	**66**	**71**	**56**	**60**	**190**	**190**	**170**	**77**	**170**	**63**	**380**	**280**	**130**	**380**
Semi-Volatile Organic Compounds - EPA Method 8270E (ug/L)																
Acetophenone	NV	<	<	<	<	<	0.532 J	<	<	<	<	<	<	<	<	
Acenaphthylene	NV	3.08	3.44	2.50	2.27	3.56	27.9	29.3	18.1	9.67	23.9	3.35	25.4	13.30	7.44	22.7
Naphthalene*	10	**38.1**	**44.4**	**30.5**	**21.0**	**37.7**	**157**	**148**	**79.0**	**28.9**	**115**	7.71	**188**	**125.0**	**53.6**	**222**
2-Methylnaphthalene	NV	6.69	9.21	6.51	6.07	9.63	24.8	29.7	18.60	9.88	25.6	3.24	23.5	10.5	6.46	23.8
Acenaphthene*	20	3.66	4.33	3.03	2.78	3.80	10.80	10.1	7.74	4.68	8.70	1.39	7.88	3.71	2.42	6.57
Dibenzofuran	NV	10.2	11.4	8.46	7.42	11.8	33.0	31.2	22.5	8.76	26.5	3.62	22.2	6.26	4.34	16.3
Fluorene*	50	15.7	19.2	13.4	12.0	18.0	47.2	48.0	33.7	20.5	40.9	6.25	37.7	11.5	8.08	25.7
Phenanthrene*	50	49.0	41.1	31.6	25.0	39.8	**50.9**	45.9	37.4	10.5	43.1	7.15	**60.5**	14.4	9.83	36.0
Carbazole	NV	7.44	7.12	6.31	5.27	8.54	22.0	18.4	12.90	5.97	19.6	7.40	29.6	15.7	9.40	29.3
Anthracene*	50	5.82	6.24	5.16	3.58	7.39	4.76	6.71	5.07	3.24	5.17	1.89	7.40	2.32	1.69	4.17 J
Fluoranthene*	50	10.3	10.6	7.94	7.12	11.5	3.80	4.02 J	3.11	2.43	4.43	2.75	11.4	3.46	2.68	6.58
Biphenyl	5	1.86	2.29 J	1.66	1.36	2.36	**6.79**	**7.08**	4.86	1.32	**5.64**	0.804	4.59 J	1.56	1.00	3.63 J
Pyrene*	50	5.89	5.96	4.88	4.10	7.91	2.85	2.80 J	2.32	2.01	3.61	1.66	6.20	2.51	1.66	4.69 J
Butyl benzyl phthalate*	50	0.101 J	<	<	<	<	<	<	0.087 J	<	<	0.134 J	<	<	<	<
Benzo [a] Anthracene*	0.002	**0.363 J**	<	**0.398 J**	**0.349 J**	**1.09**	<	<	<	<	<	<	<	<	<	<
Benzo [b] Fluoranthene*	0.002	<	**0.337 J**	**0.160 J**	**0.131 J**	**0.803**	<	<	<	<	<	<	<	<	<	<
Benzo [k] Fluoranthene*	0.002	<	<	<	<	**0.313 J**	<	<	<	<	<	<	<	<	<	<
Benzo [a] Pyrene	ND	<	<	0.121 J	0.093 J	0.618	<	<	<	<	<	<	<	<	<	<
Indeno [1,2,3-cd] Pyrene	0.002	<	<	<	<	**0.431 J**	<	<	<	<	<	<	<	<	<	<
Dibenz(a,h)anthracene	NV	<	<	<	<	0.092 J	<	<	<	<	<	<	<	<	<	<
Benzo (g,h,i) Perylene	NV	<	<	<	<	0.363 J	<	<	<	<	<	<	<	<	<	<
Chrysene*	0.002	**0.315 J**	<	**0.334 J**	**0.273 J**	**0.936**	<	<	<	<	<	<	<	<	<	<
bis(2-Ethylhexyl)Phthalate	5	0.270 J	<	<	<	0.388 J	0.212 J	<	<	0.106 J	<	<	<	<	<	<

Notes:

1. Compounds detected in one or more sample for the past five sampling events are presented on this table. Refer to Appendix B for list of all compounds included in analysis.
2. Analytical testing completed by Alpha Analytical in Westborough, MA.
3. NYSDEC Groundwater Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, errata January 1999 and amended April 2000 (Class GA).
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6. "J" qualifier = Analyte detected below quantitation limits.
7. Value shown in **bold** indicates exceedance of respective Class GA Criteria or guidance value.
8. NV = no value, NT = not tested, ND = Not detected above method detection limit
9. * = value shown is a guidance value rather than a groundwater standard.
10. The equipment used to collect water quality data was calibrated prior to and during use in accordance with the manufacturer's recommendations.

FIGURES



NEW YORK

NOTE:
BASE MAP ADAPTED FROM A 1965 U.S.G.S. TOPOGRAPHIC MAPS DOWNLOADED FROM http://store.usgs.gov

0 750 1500 3000
SCALE IN FEET

NO.	ISSUE/DESCRIPTION	BY	DATE

UNLESS SPECIFICALLY STATED BY WRITTEN AGREEMENT, THIS DRAWING IS THE SOLE PROPERTY OF GZA GEOENVIRONMENTAL, INC. (GZA). THE INFORMATION SHOWN ON THE DRAWING IS SOLELY FOR USE BY GZA'S CLIENT OR THE CLIENT'S DESIGNATED REPRESENTATIVE FOR THE SPECIFIC PROJECT AND LOCATION IDENTIFIED ON THE DRAWING. THE DRAWING SHALL NOT BE TRANSFERRED, REUSED, COPIED, OR ALTERED IN ANY MANNER FOR USE AT ANY OTHER LOCATION OR FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF GZA. ANY TRANSFER, REUSE, OR MODIFICATION TO THE DRAWING BY THE CLIENT OR OTHERS, WITHOUT THE PRIOR WRITTEN EXPRESS CONSENT OF GZA, WILL BE AT THE USER'S SOLE RISK AND WITHOUT ANY RISK OR LIABILITY TO GZA.

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GZA GeoEnvironmental of N.Y.
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BUFFALO, NEW YORK 14202
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PREPARED FOR:
NIAGARA WIND POWER, LLC.

STEEL WINDS I FACILITY
ROUTE 5
LACKAWANNA, NEW YORK

2026 ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING REPORT

LOCUS PLAN

FIGURE 1

PROJ MGR: DJT	REVIEWED BY: EAS	CHECKED BY:	DATE	PROJECT NO.	REVISION NO.
DESIGNED BY:	DRAWN BY: TAK	SCALE: AS SHOWN	SEPTEMBER 2026	03.0033579.19	

© 2026 – GZA GeoEnvironmental of N.Y. GZA–N:\21\PROJECTS\other offices\03.0033579.19 Steel Winds 2026 GW Monitoring\Annual Semi–Annual\Figure 1.dwg [Locus Plan] October 14, 2026 – 10:16am theodore.kletz



LEGEND:

MWN-01 (569.47) — APPROXIMATE LOCATION AND DESIGNATION OF EXISTING MONITORING WELLS SHOWN WITH GROUNDWATER ELEVATIONS MEASURED BY GZA IN SEPTEMBER 2026

PRESUMED GROUNDWATER FLOW DIRECTION

NOTES:

1. BASE MAP AERIAL IMAGE ADAPTED FROM AUTODESK CIVIL 3D 2022 GEOLOCATION TOOL.

2. THE SIZE AND LOCATION OF EXISTING SITE FEATURES SHOULD BE CONSIDERED APPROXIMATE.

0 150 300 600
SCALE IN FEET

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NO.	ISSUE/DESCRIPTION	BY	DATE

STEEL WINDS I FACILITY
ROUTE 5
LACKAWANNA, NEW YORK

2026 ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING REPORT
SITE PLAN

PREPARED BY:
GZA GeoEnvironmental of N.Y.
Engineers and Scientists
300 PEARL STREET, SUITE 700
BUFFALO, NEW YORK 14202
(716) 685-2300

PREPARED FOR:
NIAGARA WIND POWER, LLC.

PROJ MGR: DJT	REVIEWED BY: EAS	CHECKED BY:	FIGURE 2
DESIGNED BY:	DRAWN BY: TAK	SCALE: AS SHOWN	
DATE SEPTEMBER 2026	PROJECT NO. 03.0033579.19	REVISION NO.	

©2025 – GZA GeoEnvironmental of N.Y. G:\ZA-N\21\PROJECTS\other offices\03.0033579.19 Steel Winds 2026 GW Monitoring\Annual Semi-Annual\Figure 2.dwg [Site Plan] October 14, 2026 – 11:21am theodore.kietlke

APPENDIX A

LIMITATIONS

GEOHYDROLOGICAL LIMITATIONS

Use of Report

1. GZA GeoEnvironmental, Inc. (GZA) prepared this report on behalf of, and for the exclusive use of our Client for the stated purpose(s) and location(s) identified in the Proposal for Services and/or Report. Use of this report, in whole or in part, at other locations, or for other purposes, may lead to inappropriate conclusions; and we do not accept any responsibility for the consequences of such use(s). Further, reliance by any party not expressly identified in the agreement, for any use, without our prior written permission, shall be at that party's sole risk, and without any liability to GZA.

Standard of Care

2. GZA's findings and conclusions are based on the work conducted as part of the Scope of Services set forth in the Proposal for Services and/or Report and reflect our professional judgment. These findings and conclusions must be considered not as scientific or engineering certainties, but rather as our professional opinions concerning the limited data gathered during the course of our work. Conditions other than described in this report may be found at the subject location(s).

3. GZA's services were performed using the degree of skill and care ordinarily exercised by qualified professionals performing the same type of services, at the same time, under similar conditions, at the same or a similar property. No warranty, expressed or implied, is made. Specifically, GZA does not and cannot represent that the Site contains no hazardous material, oil, or other latent condition beyond that observed by GZA during its study. Additionally, GZA makes no warranty that any response action or recommended action will achieve all of its objectives or that the findings of this study will be upheld by a local, state or federal agency.

4. In conducting our work, GZA relied upon certain information made available by public agencies, Client and/or others. GZA did not attempt to independently verify the accuracy or completeness of that information. Inconsistencies in this information which we have noted, if any, are discussed in the Report.

Subsurface Conditions

5. The generalized soil profile(s) provided in our Report are based on widely-spaced subsurface explorations and are intended only to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized, and were based on our assessment of subsurface conditions. The composition of strata, and the transitions between strata, may be more variable and more complex than indicated. For more specific information on soil conditions at a specific location refer to the exploration logs. The nature and extent of variations between these explorations may not become evident until further exploration or construction. If variations or other latent conditions then become evident, it will be necessary to reevaluate the conclusions and recommendations of this report.

6. Water level readings have been made, as described in this Report, in and monitoring wells at the specified times and under the stated conditions. These data have been reviewed and interpretations have been made in this report. Fluctuations in the level of the groundwater however occur due to temporal or spatial variations in areal recharge rates, soil heterogeneities, the presence of subsurface utilities, and/or natural or artificially induced perturbations. The observed water table may be other than indicated in the Report.

Compliance with Codes and Regulations

7. We used reasonable care in identifying and interpreting applicable codes and regulations necessary to execute our scope of work. These codes and regulations are subject to various, and possibly contradictory, interpretations. Interpretations and compliance with codes and regulations by other parties is beyond our control.

Screening and Analytical Testing

8. GZA collected environmental samples at the locations identified in the Report. These samples were analyzed for the specific parameters identified in the report. Additional constituents, for which analyses were not conducted, may be present in soil, groundwater, surface water, sediment and/or air. Future Site activities and uses may result in a requirement for additional testing.

9. Our interpretation of field screening and laboratory data is presented in the Report. Unless otherwise noted, we relied upon the laboratory's QA/QC program to validate these data.

10. Variations in the types and concentrations of contaminants observed at a given location or time may occur due to release mechanisms, disposal practices, changes in flow paths, and/or the influence of various physical, chemical, biological or radiological processes. Subsequently observed concentrations may be other than indicated in the Report.

Interpretation of Data

11. Our opinions are based on available information as described in the Report, and on our professional judgment. Additional observations made over time, and/or space, may not support the opinions provided in the Report.

Additional Information

12. In the event that the Client or others authorized to use this report obtain additional information on environmental or hazardous waste issues at the Site not contained in this report, such information shall be brought to GZA's attention forthwith. GZA will evaluate such information and, on the basis of this evaluation, may modify the conclusions stated in this report.

Additional Services

13. GZA recommends that we be retained to provide services during any future investigations, design, implementation activities, construction, and/or property development/ redevelopment at the Site. This will allow us the opportunity to: i) observe conditions and compliance with our design concepts and opinions; ii) allow for changes in the event that conditions are other than anticipated; iii) provide modifications to our design; and iv) assess the consequences of changes in technologies and/or regulations.

APPENDIX B

ANALYTICAL TEST RESULTS

ANALYTICAL REPORT

Lab Number:	L2660226
Client:	GZA GeoEnvironmental of New York 300 Pearl Street Suite 700 Buffalo, NY 14202
ATTN:	Dan Troy
Phone:	(716) 844-7050
Project Name:	STEEL WINDS
Project Number:	03.0033579.19
Report Date:	10/05/26

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2660226-01	MWN-03-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 11:30	09/14/26
L2660226-02	WT1-05-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 13:00	09/14/26
L2660226-03	MWN-01-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 13:40	09/14/26
L2660226-04	MWN-03B-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 14:10	09/14/26
L2660226-05	MWN-03D-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 14:30	09/14/26
L2660226-06	WT1-02-091426	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 00:00	09/14/26
L2660226-07	TRIP BLANK-1	WATER	ROUTE 5, LACKAWANNA, NY	09/14/26 00:00	09/14/26

Project Name:	STEEL WINDS	**Lab Number:**	L2660226
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	STEEL WINDS	**Lab Number:**	L2660226
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Case Narrative (continued)

Report Submission

October 05, 2026: This final report includes the results of all requested analyses.

September 28, 2026: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

The project number was specified by the client.

L2660226-04 and -05: Extra sample containers were received for analyses that were not listed on the Chain of Custody. The analyses performed were specified by the client.

Volatile Organics

L2660226-05D: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Semivolatile Organics

L2660226-02D and -03D: The sample has elevated detection limits due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 10/05/26

QC OUTLIER SUMMARY REPORT

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Method	Client ID (Native ID)	Lab ID	Parameter	QC Type	Recovery/RPD (%)	QC Limits (%)	Associated Samples	Data Quality Assessment

There are no QC Outliers associated with this report.

ORGANICS

VOLATILES

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-01
Client ID: MWN-03-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 11:30
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 17:49
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	7.2		ug/l	0.50	0.16	1
Toluene	1.6	J	ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	1.1	J	ug/l	2.5	0.70	1
o-Xylene	1.1	J	ug/l	2.5	0.70	1
Xylenes, Total	2.2	J	ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	17		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	0.71	J	ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	116		70-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-02 D
Client ID: WT1-05-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 13:00
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 18:41
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	11		ug/l	1.0	0.32	2
Toluene	2.1	J	ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	4.1	J	ug/l	5.0	1.4	2
o-Xylene	2.9	J	ug/l	5.0	1.4	2
Xylenes, Total	7.0	J	ug/l	5.0	1.4	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
p-Isopropyltoluene	ND		ug/l	5.0	1.4	2
Naphthalene	170		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	2.0	J	ug/l	5.0	1.4	2
1,2,4-Trimethylbenzene	1.9	J	ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	115		70-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-03 D
Client ID: MWN-01-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 13:40
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 19:07
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	12		ug/l	1.0	0.32	2
Toluene	2.2	J	ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	0.33	2
p/m-Xylene	4.3	J	ug/l	5.0	1.4	2
o-Xylene	3.0	J	ug/l	5.0	1.4	2
Xylenes, Total	7.3	J	ug/l	5.0	1.4	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
p-Isopropyltoluene	ND		ug/l	5.0	1.4	2
Naphthalene	240		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	2.3	J	ug/l	5.0	1.4	2
1,2,4-Trimethylbenzene	2.1	J	ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	117		70-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-05 D
Client ID: MWN-03D-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 14:30
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 19:33
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Methyl tert butyl ether	ND		ug/l	12	0.83	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
Xylenes, Total	ND		ug/l	12	3.5	5
n-Butylbenzene	ND		ug/l	12	3.5	5
sec-Butylbenzene	ND		ug/l	12	3.5	5
Isopropylbenzene	ND		ug/l	12	3.5	5
p-Isopropyltoluene	ND		ug/l	12	3.5	5
Naphthalene	3.8	J	ug/l	12	3.5	5
n-Propylbenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	ND		ug/l	12	3.5	5
1,2,4-Trimethylbenzene	ND		ug/l	12	3.5	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	114		70-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-06
Client ID: WT1-02-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 00:00
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 18:15
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	7.9		ug/l	0.50	0.16	1
Toluene	1.4	J	ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	2.3	J	ug/l	2.5	0.70	1
o-Xylene	1.6	J	ug/l	2.5	0.70	1
Xylenes, Total	3.9	J	ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	34		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	1.4	J	ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	0.74	J	ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	114		70-130

Project Name: STEEL WINDS
Lab Number: L2660226
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-07
Client ID: TRIP BLANK-1
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 00:00
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 17:24
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	116		70-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 09/21/26 10:03
Analyst: JKH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-07 Batch: WG2272877-5					
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	119		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-07 Batch: WG2272877-3 WG2272877-4								
Benzene	100		100		70-130	0		20
Toluene	100		100		70-130	0		20
Ethylbenzene	100		99		70-130	1		20
Methyl tert butyl ether	88		90		63-130	2		20
p/m-Xylene	100		100		70-130	0		20
o-Xylene	100		100		70-130	0		20
n-Butylbenzene	100		100		53-136	0		20
sec-Butylbenzene	100		100		70-130	0		20
Isopropylbenzene	94		95		70-130	1		20
p-Isopropyltoluene	93		93		70-130	0		20
Naphthalene	84		83		70-130	1		20
n-Propylbenzene	100		100		69-130	0		20
1,3,5-Trimethylbenzene	94		93		64-130	1		20
1,2,4-Trimethylbenzene	94		92		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-07 Batch: WG2272877-3 WG2272877-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	106		106		70-130
Toluene-d8	104		104		70-130
4-Bromofluorobenzene	95		96		70-130
Dibromofluoromethane	104		106		70-130

SEMIVOLATILES

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-01
Client ID: MWN-03-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 11:30
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/25/26 00:53
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.490	0.091	1
1,3-Dichlorobenzene	ND		ug/l	0.490	0.077	1
1,4-Dichlorobenzene	ND		ug/l	0.490	0.081	1
1,2-Dichlorobenzene	0.117	J	ug/l	0.490	0.067	1
Benzyl alcohol	ND		ug/l	0.490	0.120	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.490	0.106	1
Acetophenone	ND		ug/l	0.980	0.203	1
Hexachloroethane	ND		ug/l	0.490	0.100	1
Nitrobenzene	ND		ug/l	0.490	0.100	1
Isophorone	ND		ug/l	0.490	0.124	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.490	0.084	1
1,2,4-Trichlorobenzene	ND		ug/l	0.490	0.094	1
Naphthalene	14.4		ug/l	0.490	0.086	1
4-Chloroaniline	ND		ug/l	0.490	0.125	1
Hexachlorobutadiene	ND		ug/l	0.490	0.084	1
2-Methylnaphthalene	2.69		ug/l	0.490	0.089	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.490	0.078	1
Hexachlorocyclopentadiene	ND		ug/l	0.490	0.150	1
Biphenyl	0.670		ug/l	0.490	0.109	1
2-Chloronaphthalene	ND		ug/l	0.490	0.088	1
2-Nitroaniline	ND		ug/l	0.490	0.135	1
Acenaphthylene	1.52		ug/l	0.490	0.110	1
Dimethylphthalate	ND		ug/l	0.490	0.115	1
2,6-Dinitrotoluene	ND		ug/l	0.490	0.165	1
Acenaphthene	1.46		ug/l	0.490	0.094	1
3-Nitroaniline	ND		ug/l	0.490	0.109	1
Dibenzofuran	2.48		ug/l	0.490	0.089	1
2,4-Dinitrotoluene	ND		ug/l	0.490	0.160	1

Project Name: STEEL WINDS **Lab Number:** L2660226

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-01 Date Collected: 09/14/26 11:30

Client ID: MWN-03-091426 Date Received: 09/14/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	4.59		ug/l	0.490	0.102	1
Diethylphthalate	ND		ug/l	0.490	0.176	1
4-Nitroaniline	ND		ug/l	0.490	0.110	1
n-Nitrosodiphenylamine	ND		ug/l	0.490	0.071	1
Hexachlorobenzene	ND		ug/l	0.490	0.120	1
Phenanthrene	7.88		ug/l	0.490	0.109	1
Anthracene	1.12		ug/l	0.490	0.134	1
Carbazole	3.73		ug/l	0.490	0.140	1
Di-n-butylphthalate	ND		ug/l	0.490	0.098	1
Fluoranthene	2.42		ug/l	0.490	0.153	1
Pyrene	1.96		ug/l	0.490	0.167	1
Butylbenzylphthalate	ND		ug/l	0.490	0.083	1
3,3'-Dichlorobenzidine	ND		ug/l	0.490	0.189	1
Benz(a)anthracene	ND		ug/l	0.490	0.180	1
Chrysene	ND		ug/l	0.490	0.139	1
bis(2-Ethylhexyl)phthalate	ND		ug/l	0.490	0.079	1
Di-n-octylphthalate	ND		ug/l	0.980	0.077	1
Benzo(b)fluoranthene	ND		ug/l	0.490	0.064	1
Benzo(k)fluoranthene	ND		ug/l	0.490	0.158	1
Benzo(a)pyrene	ND		ug/l	0.490	0.059	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.490	0.088	1
Dibenz(a,h)anthracene	ND		ug/l	0.490	0.063	1
Benzo(g,h,i)perylene	ND		ug/l	0.490	0.107	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		15-115
Phenol-d5	40		15-115
Nitrobenzene-d5	90		30-130
2-Fluorobiphenyl	80		30-130
2,4,6-Tribromophenol	110		15-115
Terphenyl-d14	95		30-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-02 D
Client ID: WT1-05-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 13:00
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/29/26 17:48
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	2.48	0.460	5
1,3-Dichlorobenzene	ND		ug/l	2.48	0.388	5
1,4-Dichlorobenzene	ND		ug/l	2.48	0.410	5
1,2-Dichlorobenzene	ND		ug/l	2.48	0.337	5
Benzyl alcohol	ND		ug/l	2.48	0.609	5
bis(2-chloroisopropyl)ether	ND		ug/l	2.48	0.535	5
Acetophenone	ND		ug/l	4.95	1.02	5
Hexachloroethane	ND		ug/l	2.48	0.505	5
Nitrobenzene	ND		ug/l	2.48	0.505	5
Isophorone	ND		ug/l	2.48	0.624	5
bis(2-Chloroethoxy)methane	ND		ug/l	2.48	0.423	5
1,2,4-Trichlorobenzene	ND		ug/l	2.48	0.476	5
Naphthalene	115		ug/l	2.48	0.434	5
4-Chloroaniline	ND		ug/l	2.48	0.634	5
Hexachlorobutadiene	ND		ug/l	2.48	0.423	5
2-Methylnaphthalene	25.6		ug/l	2.48	0.451	5
1,2,4,5-Tetrachlorobenzene	ND		ug/l	2.48	0.394	5
Hexachlorocyclopentadiene	ND		ug/l	2.48	0.757	5
Biphenyl	5.64		ug/l	2.48	0.550	5
2-Chloronaphthalene	ND		ug/l	2.48	0.445	5
2-Nitroaniline	ND		ug/l	2.48	0.683	5
Acenaphthylene	23.9		ug/l	2.48	0.554	5
Dimethylphthalate	ND		ug/l	2.48	0.579	5
2,6-Dinitrotoluene	ND		ug/l	2.48	0.832	5
Acenaphthene	8.70		ug/l	2.48	0.473	5
3-Nitroaniline	ND		ug/l	2.48	0.550	5
Dibenzofuran	26.5		ug/l	2.48	0.450	5
2,4-Dinitrotoluene	ND		ug/l	2.48	0.807	5

Project Name: STEEL WINDS **Lab Number:** L2660226

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-02 D Date Collected: 09/14/26 13:00

Client ID: WT1-05-091426 Date Received: 09/14/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	40.9		ug/l	2.48	0.515	5
Diethylphthalate	ND		ug/l	2.48	0.891	5
4-Nitroaniline	ND		ug/l	2.48	0.554	5
n-Nitrosodiphenylamine	ND		ug/l	2.48	0.356	5
Hexachlorobenzene	ND		ug/l	2.48	0.604	5
Phenanthrene	43.1		ug/l	2.48	0.550	5
Anthracene	5.17		ug/l	2.48	0.678	5
Carbazole	19.6		ug/l	2.48	0.708	5
Di-n-butylphthalate	ND		ug/l	2.48	0.493	5
Fluoranthene	4.43		ug/l	2.48	0.772	5
Pyrene	3.61		ug/l	2.48	0.842	5
Butylbenzylphthalate	ND		ug/l	2.48	0.420	5
3,3'-Dichlorobenzidine	ND		ug/l	2.48	0.955	5
Benz(a)anthracene	ND		ug/l	2.48	0.911	5
Chrysene	ND		ug/l	2.48	0.703	5
bis(2-Ethylhexyl)phthalate	ND		ug/l	2.48	0.400	5
Di-n-octylphthalate	ND		ug/l	4.95	0.389	5
Benzo(b)fluoranthene	ND		ug/l	2.48	0.324	5
Benzo(k)fluoranthene	ND		ug/l	2.48	0.797	5
Benzo(a)pyrene	ND		ug/l	2.48	0.298	5
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.48	0.444	5
Dibenz(a,h)anthracene	ND		ug/l	2.48	0.317	5
Benzo(g,h,i)perylene	ND		ug/l	2.48	0.540	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		15-115
Phenol-d5	41		15-115
Nitrobenzene-d5	93		30-130
2-Fluorobiphenyl	85		30-130
2,4,6-Tribromophenol	108		15-115
Terphenyl-d14	95		30-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-03 D
Client ID: MWN-01-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 13:40
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/29/26 18:18
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	2.45	0.455	5
1,3-Dichlorobenzene	ND		ug/l	2.45	0.384	5
1,4-Dichlorobenzene	ND		ug/l	2.45	0.406	5
1,2-Dichlorobenzene	ND		ug/l	2.45	0.333	5
Benzyl alcohol	ND		ug/l	2.45	0.603	5
bis(2-chloroisopropyl)ether	ND		ug/l	2.45	0.529	5
Acetophenone	ND		ug/l	4.90	1.01	5
Hexachloroethane	ND		ug/l	2.45	0.500	5
Nitrobenzene	ND		ug/l	2.45	0.500	5
Isophorone	ND		ug/l	2.45	0.618	5
bis(2-Chloroethoxy)methane	ND		ug/l	2.45	0.419	5
1,2,4-Trichlorobenzene	ND		ug/l	2.45	0.471	5
Naphthalene	146		ug/l	2.45	0.429	5
4-Chloroaniline	ND		ug/l	2.45	0.627	5
Hexachlorobutadiene	ND		ug/l	2.45	0.419	5
2-Methylnaphthalene	36.0		ug/l	2.45	0.446	5
1,2,4,5-Tetrachlorobenzene	ND		ug/l	2.45	0.391	5
Hexachlorocyclopentadiene	ND		ug/l	2.45	0.750	5
Biphenyl	8.39		ug/l	2.45	0.544	5
2-Chloronaphthalene	ND		ug/l	2.45	0.441	5
2-Nitroaniline	ND		ug/l	2.45	0.676	5
Acenaphthylene	29.5		ug/l	2.45	0.549	5
Dimethylphthalate	ND		ug/l	2.45	0.574	5
2,6-Dinitrotoluene	ND		ug/l	2.45	0.824	5
Acenaphthene	12.1		ug/l	2.45	0.468	5
3-Nitroaniline	ND		ug/l	2.45	0.544	5
Dibenzofuran	42.5		ug/l	2.45	0.446	5
2,4-Dinitrotoluene	ND		ug/l	2.45	0.799	5

Project Name: STEEL WINDS **Lab Number:** L2660226

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-03 D Date Collected: 09/14/26 13:40

Client ID: MWN-01-091426 Date Received: 09/14/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	64.5		ug/l	2.45	0.510	5
Diethylphthalate	ND		ug/l	2.45	0.882	5
4-Nitroaniline	ND		ug/l	2.45	0.549	5
n-Nitrosodiphenylamine	ND		ug/l	2.45	0.353	5
Hexachlorobenzene	ND		ug/l	2.45	0.598	5
Phenanthrene	104		ug/l	2.45	0.544	5
Anthracene	13.1		ug/l	2.45	0.672	5
Carbazole	25.9		ug/l	2.45	0.701	5
Di-n-butylphthalate	ND		ug/l	2.45	0.488	5
Fluoranthene	14.9		ug/l	2.45	0.765	5
Pyrene	9.04		ug/l	2.45	0.833	5
Butylbenzylphthalate	ND		ug/l	2.45	0.416	5
3,3'-Dichlorobenzidine	ND		ug/l	2.45	0.946	5
Benz(a)anthracene	ND		ug/l	2.45	0.902	5
Chrysene	ND		ug/l	2.45	0.696	5
bis(2-Ethylhexyl)phthalate	1.48	J	ug/l	2.45	0.396	5
Di-n-octylphthalate	ND		ug/l	4.90	0.385	5
Benzo(b)fluoranthene	ND		ug/l	2.45	0.321	5
Benzo(k)fluoranthene	ND		ug/l	2.45	0.789	5
Benzo(a)pyrene	ND		ug/l	2.45	0.295	5
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.45	0.439	5
Dibenz(a,h)anthracene	ND		ug/l	2.45	0.314	5
Benzo(g,h,i)perylene	ND		ug/l	2.45	0.534	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		15-115
Phenol-d5	40		15-115
Nitrobenzene-d5	96		30-130
2-Fluorobiphenyl	88		30-130
2,4,6-Tribromophenol	113		15-115
Terphenyl-d14	99		30-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-05
Client ID: MWN-03D-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 14:30
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/25/26 02:21
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.490	0.091	1
1,3-Dichlorobenzene	ND		ug/l	0.490	0.077	1
1,4-Dichlorobenzene	ND		ug/l	0.490	0.081	1
1,2-Dichlorobenzene	ND		ug/l	0.490	0.067	1
Benzyl alcohol	ND		ug/l	0.490	0.120	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.490	0.106	1
Acetophenone	ND		ug/l	0.980	0.203	1
Hexachloroethane	ND		ug/l	0.490	0.100	1
Nitrobenzene	ND		ug/l	0.490	0.100	1
Isophorone	ND		ug/l	0.490	0.124	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.490	0.084	1
1,2,4-Trichlorobenzene	ND		ug/l	0.490	0.094	1
Naphthalene	ND		ug/l	0.490	0.086	1
4-Chloroaniline	ND		ug/l	0.490	0.125	1
Hexachlorobutadiene	ND		ug/l	0.490	0.084	1
2-Methylnaphthalene	ND		ug/l	0.490	0.089	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.490	0.078	1
Hexachlorocyclopentadiene	ND		ug/l	0.490	0.150	1
Biphenyl	ND		ug/l	0.490	0.109	1
2-Chloronaphthalene	ND		ug/l	0.490	0.088	1
2-Nitroaniline	ND		ug/l	0.490	0.135	1
Acenaphthylene	ND		ug/l	0.490	0.110	1
Dimethylphthalate	ND		ug/l	0.490	0.115	1
2,6-Dinitrotoluene	ND		ug/l	0.490	0.165	1
Acenaphthene	ND		ug/l	0.490	0.094	1
3-Nitroaniline	ND		ug/l	0.490	0.109	1
Dibenzofuran	ND		ug/l	0.490	0.089	1
2,4-Dinitrotoluene	ND		ug/l	0.490	0.160	1

Project Name: STEEL WINDS **Lab Number:** L2660226

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-05 Date Collected: 09/14/26 14:30

Client ID: MWN-03D-091426 Date Received: 09/14/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	ND		ug/l	0.490	0.102	1
Diethylphthalate	ND		ug/l	0.490	0.176	1
4-Nitroaniline	ND		ug/l	0.490	0.110	1
n-Nitrosodiphenylamine	ND		ug/l	0.490	0.071	1
Hexachlorobenzene	ND		ug/l	0.490	0.120	1
Phenanthrene	ND		ug/l	0.490	0.109	1
Anthracene	ND		ug/l	0.490	0.134	1
Carbazole	ND		ug/l	0.490	0.140	1
Di-n-butylphthalate	ND		ug/l	0.490	0.098	1
Fluoranthene	ND		ug/l	0.490	0.153	1
Pyrene	ND		ug/l	0.490	0.167	1
Butylbenzylphthalate	0.117	J	ug/l	0.490	0.083	1
3,3'-Dichlorobenzidine	ND		ug/l	0.490	0.189	1
Benz(a)anthracene	ND		ug/l	0.490	0.180	1
Chrysene	ND		ug/l	0.490	0.139	1
bis(2-Ethylhexyl)phthalate	1.04		ug/l	0.490	0.079	1
Di-n-octylphthalate	ND		ug/l	0.980	0.077	1
Benzo(b)fluoranthene	ND		ug/l	0.490	0.064	1
Benzo(k)fluoranthene	ND		ug/l	0.490	0.158	1
Benzo(a)pyrene	ND		ug/l	0.490	0.059	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.490	0.088	1
Dibenz(a,h)anthracene	ND		ug/l	0.490	0.063	1
Benzo(g,h,i)perylene	ND		ug/l	0.490	0.107	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		15-115
Phenol-d5	47		15-115
Nitrobenzene-d5	87		30-130
2-Fluorobiphenyl	74		30-130
2,4,6-Tribromophenol	102		15-115
Terphenyl-d14	64		30-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-06
Client ID: WT1-02-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 00:00
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/25/26 02:50
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.495	0.092	1
1,3-Dichlorobenzene	ND		ug/l	0.495	0.078	1
1,4-Dichlorobenzene	ND		ug/l	0.495	0.082	1
1,2-Dichlorobenzene	ND		ug/l	0.495	0.067	1
Benzyl alcohol	ND		ug/l	0.495	0.122	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.495	0.107	1
Acetophenone	ND		ug/l	0.990	0.205	1
Hexachloroethane	ND		ug/l	0.495	0.101	1
Nitrobenzene	ND		ug/l	0.495	0.101	1
Isophorone	ND		ug/l	0.495	0.125	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.495	0.085	1
1,2,4-Trichlorobenzene	ND		ug/l	0.495	0.095	1
Naphthalene	12.8		ug/l	0.495	0.087	1
4-Chloroaniline	ND		ug/l	0.495	0.127	1
Hexachlorobutadiene	ND		ug/l	0.495	0.085	1
2-Methylnaphthalene	3.90		ug/l	0.495	0.090	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.495	0.079	1
Hexachlorocyclopentadiene	ND		ug/l	0.495	0.151	1
Biphenyl	0.887		ug/l	0.495	0.110	1
2-Chloronaphthalene	ND		ug/l	0.495	0.089	1
2-Nitroaniline	ND		ug/l	0.495	0.137	1
Acenaphthylene	1.20		ug/l	0.495	0.111	1
Dimethylphthalate	ND		ug/l	0.495	0.116	1
2,6-Dinitrotoluene	ND		ug/l	0.495	0.166	1
Acenaphthene	1.44		ug/l	0.495	0.095	1
3-Nitroaniline	ND		ug/l	0.495	0.110	1
Dibenzofuran	3.54		ug/l	0.495	0.090	1
2,4-Dinitrotoluene	ND		ug/l	0.495	0.161	1

Project Name: STEEL WINDS **Lab Number:** L2660226

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-06 Date Collected: 09/14/26 00:00

Client ID: WT1-02-091426 Date Received: 09/14/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	7.01		ug/l	0.495	0.103	1
Diethylphthalate	ND		ug/l	0.495	0.178	1
4-Nitroaniline	ND		ug/l	0.495	0.111	1
n-Nitrosodiphenylamine	ND		ug/l	0.495	0.071	1
Hexachlorobenzene	ND		ug/l	0.495	0.121	1
Phenanthrene	7.44		ug/l	0.495	0.110	1
Anthracene	2.14		ug/l	0.495	0.136	1
Carbazole	3.48		ug/l	0.495	0.142	1
Di-n-butylphthalate	ND		ug/l	0.495	0.099	1
Fluoranthene	5.30		ug/l	0.495	0.154	1
Pyrene	4.32		ug/l	0.495	0.168	1
Butylbenzylphthalate	0.220	J	ug/l	0.495	0.084	1
3,3'-Dichlorobenzidine	ND		ug/l	0.495	0.191	1
Benz(a)anthracene	0.222	J	ug/l	0.495	0.182	1
Chrysene	0.218	J	ug/l	0.495	0.140	1
bis(2-Ethylhexyl)phthalate	0.439	J	ug/l	0.495	0.080	1
Di-n-octylphthalate	ND		ug/l	0.990	0.078	1
Benzo(b)fluoranthene	ND		ug/l	0.495	0.065	1
Benzo(k)fluoranthene	ND		ug/l	0.495	0.159	1
Benzo(a)pyrene	ND		ug/l	0.495	0.060	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.495	0.089	1
Dibenz(a,h)anthracene	ND		ug/l	0.495	0.064	1
Benzo(g,h,i)perylene	ND		ug/l	0.495	0.108	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		15-115
Phenol-d5	39		15-115
Nitrobenzene-d5	87		30-130
2-Fluorobiphenyl	77		30-130
2,4,6-Tribromophenol	107		15-115
Terphenyl-d14	91		30-130

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/24/26 19:27
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-03,05-06 Batch: WG2272219-1					
bis(2-Chloroethyl)ether	ND		ug/l	0.500	0.093
1,3-Dichlorobenzene	ND		ug/l	0.500	0.078
1,4-Dichlorobenzene	ND		ug/l	0.500	0.083
1,2-Dichlorobenzene	ND		ug/l	0.500	0.068
Benzyl alcohol	ND		ug/l	0.500	0.123
bis(2-chloroisopropyl)ether	ND		ug/l	0.500	0.108
Acetophenone	ND		ug/l	1.00	0.207
Hexachloroethane	ND		ug/l	0.500	0.102
Nitrobenzene	ND		ug/l	0.500	0.102
Isophorone	ND		ug/l	0.500	0.126
bis(2-Chloroethoxy)methane	ND		ug/l	0.500	0.085
1,2,4-Trichlorobenzene	ND		ug/l	0.500	0.096
Naphthalene	ND		ug/l	0.500	0.088
4-Chloroaniline	ND		ug/l	0.500	0.128
Hexachlorobutadiene	ND		ug/l	0.500	0.086
2-Methylnaphthalene	ND		ug/l	0.500	0.091
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.500	0.080
Hexachlorocyclopentadiene	ND		ug/l	0.500	0.153
Biphenyl	ND		ug/l	0.500	0.111
2-Chloronaphthalene	ND		ug/l	0.500	0.090
2-Nitroaniline	ND		ug/l	0.500	0.138
Acenaphthylene	ND		ug/l	0.500	0.112
Dimethylphthalate	ND		ug/l	0.500	0.117
2,6-Dinitrotoluene	ND		ug/l	0.500	0.168

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/24/26 19:27
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-03,05-06 Batch: WG2272219-1					
Acenaphthene	ND		ug/l	0.500	0.096
3-Nitroaniline	ND		ug/l	0.500	0.111
Dibenzofuran	ND		ug/l	0.500	0.091
2,4-Dinitrotoluene	ND		ug/l	0.500	0.163
Fluorene	ND		ug/l	0.500	0.104
Diethylphthalate	ND		ug/l	0.500	0.180
4-Nitroaniline	ND		ug/l	0.500	0.112
n-Nitrosodiphenylamine	ND		ug/l	0.500	0.072
Hexachlorobenzene	ND		ug/l	0.500	0.122
Phenanthrene	ND		ug/l	0.500	0.111
Anthracene	ND		ug/l	0.500	0.137
Carbazole	ND		ug/l	0.500	0.143
Di-n-butylphthalate	ND		ug/l	0.500	0.100
Fluoranthene	ND		ug/l	0.500	0.156
Pyrene	ND		ug/l	0.500	0.170
Butylbenzylphthalate	0.144	J	ug/l	0.500	0.085
3,3'-Dichlorobenzidine	ND		ug/l	0.500	0.193
Benz(a)anthracene	ND		ug/l	0.500	0.184
Chrysene	ND		ug/l	0.500	0.142
bis(2-Ethylhexyl)phthalate	ND		ug/l	0.500	0.081
Di-n-octylphthalate	ND		ug/l	1.00	0.079
Benzo(b)fluoranthene	ND		ug/l	0.500	0.066
Benzo(k)fluoranthene	ND		ug/l	0.500	0.161
Benzo(a)pyrene	ND		ug/l	0.500	0.060

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/24/26 19:27
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/21/26 01:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-03,05-06 Batch: WG2272219-1					
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.500	0.090
Dibenz(a,h)anthracene	ND		ug/l	0.500	0.064
Benzo(g,h,i)perylene	ND		ug/l	0.500	0.109

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		15-115
Phenol-d5	38		15-115
Nitrobenzene-d5	85		30-130
2-Fluorobiphenyl	75		30-130
2,4,6-Tribromophenol	96		15-115
Terphenyl-d14	97		30-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-03,05-06 Batch: WG2272219-2 WG2272219-3								
bis(2-Chloroethyl)ether	92		95		40-140	3		20
1,3-Dichlorobenzene	66		71		40-140	7		20
1,4-Dichlorobenzene	65		70		40-140	7		20
1,2-Dichlorobenzene	68		72		40-140	6		20
bis(2-chloroisopropyl)ether	82		83		40-140	1		20
Acetophenone	95		94		40-140	1		20
Hexachloroethane	67		72		10-97	7		20
Nitrobenzene	90		91		40-140	1		20
Isophorone	100		99		40-140	1		20
bis(2-Chloroethoxy)methane	99		96		40-140	3		20
1,2,4-Trichlorobenzene	64		68		40-140	6		20
Naphthalene	82		84		40-140	2		20
4-Chloroaniline	85		80		40-140	6		20
Hexachlorobutadiene	57		62		40-140	8		20
2-Methylnaphthalene	82		83		40-140	1		20
1,2,4,5-Tetrachlorobenzene	69		71		40-140	3		20
Hexachlorocyclopentadiene	60		65		10-109	8		20
Biphenyl	86		84		40-140	2		20
2-Chloronaphthalene	81		82		40-140	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-03,05-06 Batch: WG2272219-2 WG2272219-3								
2-Nitroaniline	116		114		40-140	2		20
Acenaphthylene	92		92		40-140	0		20
Dimethylphthalate	93		92		40-140	1		20
2,6-Dinitrotoluene	102		101		40-140	1		20
Acenaphthene	89		88		40-140	1		20
3-Nitroaniline	104		103		40-140	1		20
Dibenzofuran	91		91		40-140	0		20
2,4-Dinitrotoluene	104		104		40-140	0		20
Fluorene	92		90		40-140	2		20
Diethylphthalate	95		95		40-140	0		20
4-Nitroaniline	112		120		40-140	7		20
n-Nitrosodiphenylamine	97		95		40-140	2		20
Hexachlorobenzene	88		86		40-140	2		20
Phenanthrene	92		90		40-140	2		20
Anthracene	95		94		40-140	1		20
Carbazole	103		101		40-140	2		20
Di-n-butylphthalate	108		105		40-140	3		20
Fluoranthene	91		90		40-140	1		20
Pyrene	102		100		40-140	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-03,05-06 Batch: WG2272219-2 WG2272219-3								
Butylbenzylphthalate	129		127		40-140	2		20
3,3'-Dichlorobenzidine	109		109		40-140	0		20
Benz(a)anthracene	105		104		40-140	1		20
Chrysene	99		97		40-140	2		20
bis(2-Ethylhexyl)phthalate	124		119		40-140	4		20
Di-n-octylphthalate	118		115		40-140	3		20
Benzo(b)fluoranthene	95		92		40-140	3		20
Benzo(k)fluoranthene	93		92		40-140	1		20
Benzo(a)pyrene	94		92		40-140	2		20
Indeno(1,2,3-cd)pyrene	97		95		40-140	2		20
Dibenz(a,h)anthracene	95		95		40-140	0		20
Benzo(g,h,i)perylene	92		90		40-140	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-03,05-06 Batch: WG2272219-2 WG2272219-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	57		58		15-115
Phenol-d5	40		40		15-115
Nitrobenzene-d5	90		89		30-130
2-Fluorobiphenyl	81		79		30-130
2,4,6-Tribromophenol	108		102		15-115
Terphenyl-d14	97		94		30-130

METALS

Project Name: STEEL WINDS
Lab Number: L2660226
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-04
Client ID: MWN-03B-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 14:10
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Arsenic, Dissolved	0.0048	J	mg/l	0.0100	0.0019	1	09/25/26 10:18	09/25/26 14:17	EPA 3005A	1,6010D	MRP
Barium, Dissolved	0.795		mg/l	0.0100	0.0021	1	09/25/26 10:18	09/25/26 14:17	EPA 3005A	1,6010D	MRP
Chromium, Dissolved	ND		mg/l	0.0100	0.0021	1	09/25/26 10:18	09/25/26 14:17	EPA 3005A	1,6010D	MRP
Manganese, Dissolved	0.234		mg/l	0.0100	0.0016	1	09/25/26 10:18	09/25/26 14:17	EPA 3005A	1,6010D	MRP

Project Name: STEEL WINDS
Lab Number: L2660226
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660226-05
Client ID: MWN-03D-091426
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/14/26 14:30
Date Received: 09/14/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab											
Barium, Dissolved	1.31		mg/l	0.0500	0.0105	5	09/25/26 10:18	09/25/26 15:04	EPA 3005A	1,6010D	MRP
Manganese, Dissolved	0.169		mg/l	0.0500	0.0080	5	09/25/26 10:18	09/25/26 15:04	EPA 3005A	1,6010D	MRP

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Mansfield Lab for sample(s): 04-05 Batch: WG2274750-1										
Arsenic, Dissolved	ND		mg/l	0.0100	0.0019	1	09/25/26 10:18	09/25/26 14:12	1,6010D	MRP
Barium, Dissolved	ND		mg/l	0.0100	0.0021	1	09/25/26 10:18	09/25/26 14:12	1,6010D	MRP
Chromium, Dissolved	ND		mg/l	0.0100	0.0021	1	09/25/26 10:18	09/25/26 14:12	1,6010D	MRP
Manganese, Dissolved	ND		mg/l	0.0100	0.0016	1	09/25/26 10:18	09/25/26 14:12	1,6010D	MRP

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 04-05 Batch: WG2274750-2								
Arsenic, Dissolved	92		-		80-120	-		
Barium, Dissolved	101		-		80-120	-		
Chromium, Dissolved	101		-		80-120	-		
Manganese, Dissolved	100		-		80-120	-		

Matrix Spike Analysis
Batch Quality Control

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 04-05 QC Batch ID: WG2274750-3 QC Sample: L2659355-01 Client ID: MS Sample												
Arsenic, Dissolved	ND	0.12	0.112	93		-	-		75-125	-		
Barium, Dissolved	0.043	2	2.03	99		-	-		75-125	-		
Chromium, Dissolved	ND	0.2	0.199	100		-	-		75-125	-		
Manganese, Dissolved	0.0039J	0.5	0.497	99		-	-		75-125	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: STEEL WINDS

Project Number: 03.0033579.19

Lab Number: L2660226

Report Date: 10/05/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Dissolved Metals - Mansfield Lab Associated sample(s): 04-05 QC Batch ID: WG2274750-4 QC Sample: L2659355-01 Client ID: DUP Sample						
Manganese, Dissolved	0.0039J	0.0041J	mg/l	NC		20

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2660226-01A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-01B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-01C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-01D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-01E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-02A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-02B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-02C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-02D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-02E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-03A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-03B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-03C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-03D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-03E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-04A	Plastic 250ml unpreserved	NA	NA			Y	Absent		-
L2660226-04B	Plastic 250ml HNO3 preserved	NA	<2	<2		Y	Absent		ARCHIVE()
L2660226-04X	Plastic 120ml HNO3 preserved Filtrates	NA	NA			Y	Absent		BA-SI(180),AS-SI(180),MN-SI(180),CR-SI(180)
L2660226-05A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-05B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-05C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-05D	Plastic 250ml unpreserved	NA	NA			Y	Absent		-
L2660226-05E	Plastic 250ml HNO3 preserved	NA	<2	<2		Y	Absent		ARCHIVE()

*Values in parentheses indicate holding time in days

Project Name: STEEL WINDS
Project Number: 03.0033579.19

Lab Number: L2660226
Report Date: 10/05/26

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2660226-05F	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-05G	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-05X	Plastic 120ml HNO3 preserved Filtrates	NA	NA			Y	Absent		BA-SI(180),MN-SI(180)
L2660226-06A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-06B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-06C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-06D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-06E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660226-07A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660226-07B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)

*Values in parentheses indicate holding time in days

Project Name:	STEEL WINDS	**Lab Number:**	L2660226
Project Number:	03.0033579.19	**Report Date:**	10/05/26

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	STEEL WINDS	**Lab Number:**	L2660226
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers

Project Name:	STEEL WINDS	**Lab Number:**	L2660226
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Data Qualifiers

estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: STEEL WINDS
Project Number: 03.0033579.19
Lab Number: L2660226
Report Date: 10/05/26

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028
EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.
EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.
EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.
EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran. 1,3,5-Trichlorobenzene, Freon-113.
EPA 8270E: NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.
EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.
EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.
SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH3, NECi: NO2, NO3, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 504.1: EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water
EPA 300.0: NO3, NO2, Fl, Cl, SO4. **NECI Reductase**: NO3, NO2.
SM4500F-C, SM4500Cl-B, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.
EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water
SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500Cl-B, SM4500NH3-B, C, EPA 350.1, NECi: NO3, **SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500Cl-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO4, NO3.
EPA 624.1: Volatile Halocarbons, Volatile Aromatics.
EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.
EPA 625.1: SVOC-Acid Extractables and Base/Neutrals
Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NV MA00030, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028
CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.

Pace Analytical Services

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193
Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/15/26

L2660226

Client Information
Client: GZA
Address: 300 Pearl St. St 700
Buffalo NY 14202
Phone: 716 517 5706
Fax:
Email: David.Troy@gza.com

Project Information
Project Name: Steel Winds
Project Location: Route 5, Lackawanna, NY
Project # 03.0033579.16
(Use Project name as Project #) ☐
Project Manager: Daniel Troy
PACE Quote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260 - STARS	SVOC 8270 - SIM PAH / SIM	6010D - As	6010D - Be	6010D - Mn	6010D - Cr			Sample Specific Comments	Total Bottle
60226-01	MWN-03-091426	9/14/26	11:30	W	MB	X	X								
02	WT1-05-091426	"	13:00	"	"	X	X								
03	MWN-01-091426	"	13:40	"	"	X	X								
04	MWN-03B-091426	"	14:10	"	"			X	X	X	X			← Lab filter for	
05	MWN-03D-091426	"	14:30	"	"	X	X		X	X				← metals	
06	WT1-02-091426	"	"	"	"	X	X								
07	Trip Blank - 1	—	—	—	—	X									

Preservative Code: A = None, B = HCl, C = HNO_3, D = H_2SO_4, E = NaOH, F = MeOH, G = $NaHSO_4$, H = $Na_2S_2O_3$, K/E = Zn Ac/NaOH, O = Other

Container Code: P = Plastic, A = Amber Glass, V = Vial, G = Glass, B = Bacteria Cup, C = Cube, O = Other, E = Encore, D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	V	A	P	P	P	P		
Preservative								

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	9/14/26 1625	[signature] Pace	9/14/26 1625
[signature] Pace	9/14/26 16:26	[signature] Buff S/C	9/14/26 1626
Buff S/C	9.14.26 16:30	Norma	9.14.26 16:30
Norma	9.14.26 19:30	[signature]	9/15 23:30
[signature]	9/15 1:45		

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONSTANTS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

9/15/26 0115

Sample Delivery Group Summary

Pace Job Number : L2660226

Account Name : GZA GeoEnvironmental of New York
Project Number : 03.0033579.19
Project Name : STEEL WINDS

Received : 14-SEP-2026
Reviewer : Monique Irving

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.7	

Condition Information

1) All samples on COC received? **YES**

2) Extra samples received? **NO**

3) Are there any sample container discrepancies? **YES**
L2660226-04B (ARCHIVE) was received in extra container.
L2660226-05E (ARCHIVE) was received in extra container.

4) Are there any discrepancies between COC & sample labels? **NO**

5) Are samples in appropriate containers for requested analysis? **YES**

6) Are samples properly preserved for requested analysis? **YES**

7) Are samples within holding time for requested analysis? **YES**

8) All sampling equipment returned? **NA**

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client? **NO**

ANALYTICAL REPORT

Lab Number:	L2660603
Client:	GZA GeoEnvironmental of New York 300 Pearl Street Suite 700 Buffalo, NY 14202
ATTN:	Dan Troy
Phone:	(716) 844-7050
Project Name:	STEEL WINDS ANNUAL GW
Project Number:	03.0033579.19
Report Date:	10/05/26

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2660603-01	MWN-04-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 09:15	09/15/26
L2660603-02	BCP-ORC-1-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 10:20	09/15/26
L2660603-03	MWN-01B-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 11:30	09/15/26
L2660603-04	WT1-04-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 12:30	09/15/26
L2660603-05	MWN-02D-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 13:20	09/15/26
L2660603-06	MWN-02B-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 13:50	09/15/26
L2660603-07	MWN-02-091526	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 14:30	09/15/26
L2660603-08	TRIP BLANK-2	WATER	ROUTE 5, LACKAWANNA, NY	09/15/26 00:00	09/15/26

Project Name:	STEEL WINDS ANNUAL GW	**Lab Number:**	L2660603
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	STEEL WINDS ANNUAL GW	**Lab Number:**	L2660603
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Case Narrative (continued)

Report Submission

October 05, 2026: This final report includes the results of all requested analyses.

September 29, 2026: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

The analyses performed were specified by the client.

L2660603-06: The sample was not received at the appropriate pH for requested parameter(s); therefore, the laboratory added additional preservative. Please refer to the Sample Receipt and Container Information section of the report for specific details.

L2660603-08: Headspace was noted in the sample containers submitted for NY STARS Gasoline Cont. Soil-EPA 8260. The analysis was performed at the client's request.

Semivolatile Organics

L2660603-02D, -03D, and -06D: The sample has elevated detection limits due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative Date: 10/05/26

QC OUTLIER SUMMARY REPORT

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Method	Client ID (Native ID)	Lab ID	Parameter	QC Type	Recovery/RPD (%)	QC Limits (%)	Associated Samples	Data Quality Assessment

There are no QC Outliers associated with this report.

ORGANICS

VOLATILES

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-01 Date Collected: 09/15/26 09:15

Client ID: MWN-04-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 09/21/26 03:04

Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	0.59		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	12		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	104		70-130

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-02 D
Client ID: BCP-ORC-1-091526
Sample Location: ROUTE 5, LACKAWANNA, NY

Date Collected: 09/15/26 10:20
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 04:17
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	22		ug/l	1.2	0.40	2.5
Toluene	3.1	J	ug/l	6.2	1.8	2.5
Ethylbenzene	ND		ug/l	6.2	1.8	2.5
Methyl tert butyl ether	ND		ug/l	6.2	0.42	2.5
p/m-Xylene	3.7	J	ug/l	6.2	1.8	2.5
o-Xylene	5.0	J	ug/l	6.2	1.8	2.5
Xylenes, Total	8.7	J	ug/l	6.2	1.8	2.5
n-Butylbenzene	ND		ug/l	6.2	1.8	2.5
sec-Butylbenzene	ND		ug/l	6.2	1.8	2.5
Isopropylbenzene	ND		ug/l	6.2	1.8	2.5
p-Isopropyltoluene	ND		ug/l	6.2	1.8	2.5
Naphthalene	380		ug/l	6.2	1.8	2.5
n-Propylbenzene	ND		ug/l	6.2	1.8	2.5
1,3,5-Trimethylbenzene	1.8	J	ug/l	6.2	1.8	2.5
1,2,4-Trimethylbenzene	2.2	J	ug/l	6.2	1.8	2.5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	102		70-130

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-03 D
Client ID: MWN-01B-091526
Sample Location: ROUTE 5, LACKAWANNA, NY

Date Collected: 09/15/26 11:30
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 04:41
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	47		ug/l	10	3.2	20
Toluene	14	J	ug/l	50	14.	20
Ethylbenzene	ND		ug/l	50	14.	20
Methyl tert butyl ether	ND		ug/l	50	3.3	20
p/m-Xylene	ND		ug/l	50	14.	20
o-Xylene	ND		ug/l	50	14.	20
Xylenes, Total	ND		ug/l	50	14.	20
n-Butylbenzene	ND		ug/l	50	14.	20
sec-Butylbenzene	ND		ug/l	50	14.	20
Isopropylbenzene	ND		ug/l	50	14.	20
p-Isopropyltoluene	ND		ug/l	50	14.	20
Naphthalene	1700		ug/l	50	14.	20
n-Propylbenzene	ND		ug/l	50	14.	20
1,3,5-Trimethylbenzene	ND		ug/l	50	14.	20
1,2,4-Trimethylbenzene	ND		ug/l	50	14.	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	105		70-130

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-04 Date Collected: 09/15/26 12:30

Client ID: WT1-04-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 09/21/26 03:28

Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	11		ug/l	0.50	0.16	1
Toluene	2.0	J	ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	3.2		ug/l	2.5	0.70	1
o-Xylene	2.2	J	ug/l	2.5	0.70	1
Xylenes, Total	5.4	J	ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	60		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	1.7	J	ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	1.3	J	ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	102		70-130

Project Name: STEEL WINDS ANNUAL GW
Lab Number: L2660603
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-06 D
Client ID: MWN-02B-091526
Sample Location: ROUTE 5, LACKAWANNA, NY

Date Collected: 09/15/26 13:50
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 05:06
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	57		ug/l	1.2	0.40	2.5
Toluene	10		ug/l	6.2	1.8	2.5
Ethylbenzene	ND		ug/l	6.2	1.8	2.5
Methyl tert butyl ether	ND		ug/l	6.2	0.42	2.5
p/m-Xylene	10		ug/l	6.2	1.8	2.5
o-Xylene	14		ug/l	6.2	1.8	2.5
Xylenes, Total	24		ug/l	6.2	1.8	2.5
n-Butylbenzene	ND		ug/l	6.2	1.8	2.5
sec-Butylbenzene	ND		ug/l	6.2	1.8	2.5
Isopropylbenzene	ND		ug/l	6.2	1.8	2.5
p-Isopropyltoluene	ND		ug/l	6.2	1.8	2.5
Naphthalene	310		ug/l	6.2	1.8	2.5
n-Propylbenzene	ND		ug/l	6.2	1.8	2.5
1,3,5-Trimethylbenzene	ND		ug/l	6.2	1.8	2.5
1,2,4-Trimethylbenzene	2.6	J	ug/l	6.2	1.8	2.5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	99		70-130

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-07 Date Collected: 09/15/26 14:30

Client ID: MWN-02-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Analytical Method: 1,8260D

Analytical Date: 09/21/26 03:52

Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	1.6		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	10		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	0.73	J	ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	104		70-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-08
Client ID: TRIP BLANK-2
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 00:00
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 09/21/26 02:39
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.17	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	103		70-130

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 09/20/26 23:01
Analyst: ODD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,06-08 Batch: WG2272866-5					
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06-08 Batch: WG2272866-3 WG2272866-4								
Benzene	100		100		70-130	0		20
Toluene	100		100		70-130	0		20
Ethylbenzene	100		100		70-130	0		20
Methyl tert butyl ether	89		89		63-130	0		20
p/m-Xylene	105		105		70-130	0		20
o-Xylene	105		105		70-130	0		20
n-Butylbenzene	100		100		53-136	0		20
sec-Butylbenzene	100		100		70-130	0		20
Isopropylbenzene	100		100		70-130	0		20
p-Isopropyltoluene	99		100		70-130	1		20
Naphthalene	88		87		70-130	1		20
n-Propylbenzene	100		100		69-130	0		20
1,3,5-Trimethylbenzene	100		100		64-130	0		20
1,2,4-Trimethylbenzene	100		100		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,06-08 Batch: WG2272866-3 WG2272866-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	92		94		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	102		104		70-130
Dibromofluoromethane	96		97		70-130

SEMIVOLATILES

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-01
Client ID: MWN-04-091526
Sample Location: ROUTE 5, LACKAWANNA, NY

Date Collected: 09/15/26 09:15
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/29/26 18:47
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.498	0.092	1
1,3-Dichlorobenzene	ND		ug/l	0.498	0.078	1
1,4-Dichlorobenzene	ND		ug/l	0.498	0.082	1
1,2-Dichlorobenzene	ND		ug/l	0.498	0.068	1
Benzyl alcohol	ND		ug/l	0.498	0.122	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.498	0.107	1
Acetophenone	1.58		ug/l	0.995	0.206	1
Hexachloroethane	ND		ug/l	0.498	0.101	1
Nitrobenzene	ND		ug/l	0.498	0.101	1
Isophorone	ND		ug/l	0.498	0.125	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.498	0.085	1
1,2,4-Trichlorobenzene	ND		ug/l	0.498	0.096	1
Naphthalene	13.5		ug/l	0.498	0.087	1
4-Chloroaniline	ND		ug/l	0.498	0.127	1
Hexachlorobutadiene	ND		ug/l	0.498	0.085	1
2-Methylnaphthalene	1.84		ug/l	0.498	0.091	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.498	0.079	1
Hexachlorocyclopentadiene	ND		ug/l	0.498	0.152	1
Biphenyl	0.305	J	ug/l	0.498	0.110	1
2-Chloronaphthalene	ND		ug/l	0.498	0.089	1
2-Nitroaniline	ND		ug/l	0.498	0.137	1
Acenaphthylene	0.141	J	ug/l	0.498	0.111	1
Dimethylphthalate	ND		ug/l	0.498	0.116	1
2,6-Dinitrotoluene	ND		ug/l	0.498	0.167	1
Acenaphthene	3.68		ug/l	0.498	0.095	1
3-Nitroaniline	ND		ug/l	0.498	0.110	1
Dibenzofuran	1.60		ug/l	0.498	0.091	1
2,4-Dinitrotoluene	ND		ug/l	0.498	0.162	1

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-01 Date Collected: 09/15/26 09:15

Client ID: MWN-04-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	2.73		ug/l	0.498	0.103	1
Diethylphthalate	ND		ug/l	0.498	0.179	1
4-Nitroaniline	ND		ug/l	0.498	0.111	1
n-Nitrosodiphenylamine	ND		ug/l	0.498	0.072	1
Hexachlorobenzene	ND		ug/l	0.498	0.121	1
Phenanthrene	4.10		ug/l	0.498	0.110	1
Anthracene	0.928		ug/l	0.498	0.136	1
Carbazole	6.43		ug/l	0.498	0.142	1
Di-n-butylphthalate	ND		ug/l	0.498	0.099	1
Fluoranthene	0.791		ug/l	0.498	0.155	1
Pyrene	1.61		ug/l	0.498	0.169	1
Butylbenzylphthalate	ND		ug/l	0.498	0.084	1
3,3'-Dichlorobenzidine	ND		ug/l	0.498	0.192	1
Benz(a)anthracene	ND		ug/l	0.498	0.183	1
Chrysene	ND		ug/l	0.498	0.141	1
bis(2-Ethylhexyl)phthalate	ND		ug/l	0.498	0.081	1
Di-n-octylphthalate	ND		ug/l	0.995	0.078	1
Benzo(b)fluoranthene	ND		ug/l	0.498	0.065	1
Benzo(k)fluoranthene	ND		ug/l	0.498	0.160	1
Benzo(a)pyrene	ND		ug/l	0.498	0.060	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.498	0.089	1
Dibenz(a,h)anthracene	ND		ug/l	0.498	0.064	1
Benzo(g,h,i)perylene	ND		ug/l	0.498	0.108	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		15-115
Phenol-d5	36		15-115
Nitrobenzene-d5	82		30-130
2-Fluorobiphenyl	76		30-130
2,4,6-Tribromophenol	111		15-115
Terphenyl-d14	90		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-02 D
Client ID: BCP-ORC-1-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 10:20
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/30/26 20:02
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	4.95	0.920	10
1,3-Dichlorobenzene	ND		ug/l	4.95	0.775	10
1,4-Dichlorobenzene	ND		ug/l	4.95	0.820	10
1,2-Dichlorobenzene	ND		ug/l	4.95	0.673	10
Benzyl alcohol	ND		ug/l	4.95	1.22	10
bis(2-chloroisopropyl)ether	ND		ug/l	4.95	1.07	10
Acetophenone	ND		ug/l	9.90	2.05	10
Hexachloroethane	ND		ug/l	4.95	1.01	10
Nitrobenzene	ND		ug/l	4.95	1.01	10
Isophorone	ND		ug/l	4.95	1.25	10
bis(2-Chloroethoxy)methane	ND		ug/l	4.95	0.846	10
1,2,4-Trichlorobenzene	ND		ug/l	4.95	0.951	10
Naphthalene	222		ug/l	4.95	0.867	10
4-Chloroaniline	ND		ug/l	4.95	1.27	10
Hexachlorobutadiene	ND		ug/l	4.95	0.846	10
2-Methylnaphthalene	23.8		ug/l	4.95	0.902	10
1,2,4,5-Tetrachlorobenzene	ND		ug/l	4.95	0.789	10
Hexachlorocyclopentadiene	ND		ug/l	4.95	1.51	10
Biphenyl	3.63	J	ug/l	4.95	1.10	10
2-Chloronaphthalene	ND		ug/l	4.95	0.890	10
2-Nitroaniline	ND		ug/l	4.95	1.37	10
Acenaphthylene	22.7		ug/l	4.95	1.11	10
Dimethylphthalate	ND		ug/l	4.95	1.16	10
2,6-Dinitrotoluene	ND		ug/l	4.95	1.66	10
Acenaphthene	6.57		ug/l	4.95	0.946	10
3-Nitroaniline	ND		ug/l	4.95	1.10	10
Dibenzofuran	16.3		ug/l	4.95	0.901	10
2,4-Dinitrotoluene	ND		ug/l	4.95	1.61	10

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-02 D Date Collected: 09/15/26 10:20

Client ID: BCP-ORC-1-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	25.7		ug/l	4.95	1.03	10
Diethylphthalate	ND		ug/l	4.95	1.78	10
4-Nitroaniline	ND		ug/l	4.95	1.11	10
n-Nitrosodiphenylamine	ND		ug/l	4.95	0.713	10
Hexachlorobenzene	ND		ug/l	4.95	1.21	10
Phenanthrene	36.0		ug/l	4.95	1.10	10
Anthracene	4.17	J	ug/l	4.95	1.36	10
Carbazole	29.3		ug/l	4.95	1.42	10
Di-n-butylphthalate	ND		ug/l	4.95	0.986	10
Fluoranthene	6.58		ug/l	4.95	1.54	10
Pyrene	4.69	J	ug/l	4.95	1.68	10
Butylbenzylphthalate	ND		ug/l	4.95	0.840	10
3,3'-Dichlorobenzidine	ND		ug/l	4.95	1.91	10
Benz(a)anthracene	ND		ug/l	4.95	1.82	10
Chrysene	ND		ug/l	4.95	1.40	10
bis(2-Ethylhexyl)phthalate	ND		ug/l	4.95	0.801	10
Di-n-octylphthalate	ND		ug/l	9.90	0.778	10
Benzo(b)fluoranthene	ND		ug/l	4.95	0.648	10
Benzo(k)fluoranthene	ND		ug/l	4.95	1.59	10
Benzo(a)pyrene	ND		ug/l	4.95	0.596	10
Indeno(1,2,3-cd)pyrene	ND		ug/l	4.95	0.887	10
Dibenz(a,h)anthracene	ND		ug/l	4.95	0.635	10
Benzo(g,h,i)perylene	ND		ug/l	4.95	1.08	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	43		15-115
Phenol-d5	27		15-115
Nitrobenzene-d5	70		30-130
2-Fluorobiphenyl	68		30-130
2,4,6-Tribromophenol	77		15-115
Terphenyl-d14	75		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-03 D
Client ID: MWN-01B-091526
Sample Location: ROUTE 5, LACKAWANNA, NY

Date Collected: 09/15/26 11:30
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/30/26 20:31
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	10.1	1.88	20
1,3-Dichlorobenzene	ND		ug/l	10.1	1.58	20
1,4-Dichlorobenzene	ND		ug/l	10.1	1.67	20
1,2-Dichlorobenzene	ND		ug/l	10.1	1.37	20
Benzyl alcohol	ND		ug/l	10.1	2.48	20
bis(2-chloroisopropyl)ether	ND		ug/l	10.1	2.18	20
Acetophenone	ND		ug/l	20.2	4.18	20
Hexachloroethane	ND		ug/l	10.1	2.06	20
Nitrobenzene	ND		ug/l	10.1	2.06	20
Isophorone	ND		ug/l	10.1	2.54	20
bis(2-Chloroethoxy)methane	ND		ug/l	10.1	1.72	20
1,2,4-Trichlorobenzene	ND		ug/l	10.1	1.94	20
Naphthalene	825		ug/l	10.1	1.77	20
4-Chloroaniline	ND		ug/l	10.1	2.58	20
Hexachlorobutadiene	ND		ug/l	10.1	1.73	20
2-Methylnaphthalene	38.3		ug/l	10.1	1.84	20
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10.1	1.61	20
Hexachlorocyclopentadiene	ND		ug/l	10.1	3.09	20
Biphenyl	6.20	J	ug/l	10.1	2.24	20
2-Chloronaphthalene	ND		ug/l	10.1	1.82	20
2-Nitroaniline	ND		ug/l	10.1	2.79	20
Acenaphthylene	34.4		ug/l	10.1	2.26	20
Dimethylphthalate	ND		ug/l	10.1	2.36	20
2,6-Dinitrotoluene	ND		ug/l	10.1	3.39	20
Acenaphthene	9.64	J	ug/l	10.1	1.93	20
3-Nitroaniline	ND		ug/l	10.1	2.24	20
Dibenzofuran	23.4		ug/l	10.1	1.84	20
2,4-Dinitrotoluene	ND		ug/l	10.1	3.29	20

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-03 D Date Collected: 09/15/26 11:30

Client ID: MWN-01B-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	32.5		ug/l	10.1	2.10	20
Diethylphthalate	ND		ug/l	10.1	3.64	20
4-Nitroaniline	ND		ug/l	10.1	2.26	20
n-Nitrosodiphenylamine	ND		ug/l	10.1	1.45	20
Hexachlorobenzene	ND		ug/l	10.1	2.46	20
Phenanthrene	50.7		ug/l	10.1	2.24	20
Anthracene	5.78	J	ug/l	10.1	2.77	20
Carbazole	53.3		ug/l	10.1	2.89	20
Di-n-butylphthalate	ND		ug/l	10.1	2.01	20
Fluoranthene	7.80	J	ug/l	10.1	3.15	20
Pyrene	4.97	J	ug/l	10.1	3.43	20
Butylbenzylphthalate	ND		ug/l	10.1	1.71	20
3,3'-Dichlorobenzidine	ND		ug/l	10.1	3.90	20
Benz(a)anthracene	ND		ug/l	10.1	3.72	20
Chrysene	ND		ug/l	10.1	2.87	20
bis(2-Ethylhexyl)phthalate	ND		ug/l	10.1	1.63	20
Di-n-octylphthalate	ND		ug/l	20.2	1.59	20
Benzo(b)fluoranthene	ND		ug/l	10.1	1.32	20
Benzo(k)fluoranthene	ND		ug/l	10.1	3.25	20
Benzo(a)pyrene	ND		ug/l	10.1	1.22	20
Indeno(1,2,3-cd)pyrene	ND		ug/l	10.1	1.81	20
Dibenz(a,h)anthracene	ND		ug/l	10.1	1.29	20
Benzo(g,h,i)perylene	ND		ug/l	10.1	2.20	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		15-115
Phenol-d5	28		15-115
Nitrobenzene-d5	73		30-130
2-Fluorobiphenyl	69		30-130
2,4,6-Tribromophenol	66		15-115
Terphenyl-d14	74		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-04
Client ID: WT1-04-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 12:30
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/29/26 20:16
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.500	0.093	1
1,3-Dichlorobenzene	ND		ug/l	0.500	0.078	1
1,4-Dichlorobenzene	ND		ug/l	0.500	0.083	1
1,2-Dichlorobenzene	ND		ug/l	0.500	0.068	1
Benzyl alcohol	ND		ug/l	0.500	0.123	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.500	0.108	1
Acetophenone	ND		ug/l	1.00	0.207	1
Hexachloroethane	ND		ug/l	0.500	0.102	1
Nitrobenzene	ND		ug/l	0.500	0.102	1
Isophorone	ND		ug/l	0.500	0.126	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.500	0.085	1
1,2,4-Trichlorobenzene	ND		ug/l	0.500	0.096	1
Naphthalene	37.7		ug/l	0.500	0.088	1
4-Chloroaniline	ND		ug/l	0.500	0.128	1
Hexachlorobutadiene	ND		ug/l	0.500	0.086	1
2-Methylnaphthalene	9.63		ug/l	0.500	0.091	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.500	0.080	1
Hexachlorocyclopentadiene	ND		ug/l	0.500	0.153	1
Biphenyl	2.36		ug/l	0.500	0.111	1
2-Chloronaphthalene	ND		ug/l	0.500	0.090	1
2-Nitroaniline	ND		ug/l	0.500	0.138	1
Acenaphthylene	3.56		ug/l	0.500	0.112	1
Dimethylphthalate	ND		ug/l	0.500	0.117	1
2,6-Dinitrotoluene	ND		ug/l	0.500	0.168	1
Acenaphthene	3.80		ug/l	0.500	0.096	1
3-Nitroaniline	ND		ug/l	0.500	0.111	1
Dibenzofuran	11.8		ug/l	0.500	0.091	1
2,4-Dinitrotoluene	ND		ug/l	0.500	0.163	1

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-04 Date Collected: 09/15/26 12:30

Client ID: WT1-04-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	18.0		ug/l	0.500	0.104	1
Diethylphthalate	ND		ug/l	0.500	0.180	1
4-Nitroaniline	ND		ug/l	0.500	0.112	1
n-Nitrosodiphenylamine	ND		ug/l	0.500	0.072	1
Hexachlorobenzene	ND		ug/l	0.500	0.122	1
Phenanthrene	39.8		ug/l	0.500	0.111	1
Anthracene	7.39		ug/l	0.500	0.137	1
Carbazole	8.54		ug/l	0.500	0.143	1
Di-n-butylphthalate	ND		ug/l	0.500	0.100	1
Fluoranthene	11.5		ug/l	0.500	0.156	1
Pyrene	7.91		ug/l	0.500	0.170	1
Butylbenzylphthalate	ND		ug/l	0.500	0.085	1
3,3'-Dichlorobenzidine	ND		ug/l	0.500	0.193	1
Benz(a)anthracene	1.09		ug/l	0.500	0.184	1
Chrysene	0.936		ug/l	0.500	0.142	1
bis(2-Ethylhexyl)phthalate	0.388	J	ug/l	0.500	0.081	1
Di-n-octylphthalate	ND		ug/l	1.00	0.079	1
Benzo(b)fluoranthene	0.803		ug/l	0.500	0.066	1
Benzo(k)fluoranthene	0.313	J	ug/l	0.500	0.161	1
Benzo(a)pyrene	0.618		ug/l	0.500	0.060	1
Indeno(1,2,3-cd)pyrene	0.431	J	ug/l	0.500	0.090	1
Dibenz(a,h)anthracene	0.092	J	ug/l	0.500	0.064	1
Benzo(g,h,i)perylene	0.363	J	ug/l	0.500	0.109	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		15-115
Phenol-d5	35		15-115
Nitrobenzene-d5	82		30-130
2-Fluorobiphenyl	74		30-130
2,4,6-Tribromophenol	109		15-115
Terphenyl-d14	88		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-06 D
Client ID: MWN-02B-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 13:50
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/30/26 21:01
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	4.83	0.898	10
1,3-Dichlorobenzene	ND		ug/l	4.83	0.756	10
1,4-Dichlorobenzene	ND		ug/l	4.83	0.800	10
1,2-Dichlorobenzene	ND		ug/l	4.83	0.657	10
Benzyl alcohol	ND		ug/l	4.83	1.19	10
bis(2-chloroisopropyl)ether	ND		ug/l	4.83	1.04	10
Acetophenone	ND		ug/l	9.66	2.00	10
Hexachloroethane	ND		ug/l	4.83	0.986	10
Nitrobenzene	ND		ug/l	4.83	0.986	10
Isophorone	ND		ug/l	4.83	1.22	10
bis(2-Chloroethoxy)methane	ND		ug/l	4.83	0.825	10
1,2,4-Trichlorobenzene	ND		ug/l	4.83	0.928	10
Naphthalene	189		ug/l	4.83	0.846	10
4-Chloroaniline	56.3		ug/l	4.83	1.24	10
Hexachlorobutadiene	ND		ug/l	4.83	0.826	10
2-Methylnaphthalene	7.91		ug/l	4.83	0.880	10
1,2,4,5-Tetrachlorobenzene	ND		ug/l	4.83	0.770	10
Hexachlorocyclopentadiene	ND		ug/l	4.83	1.48	10
Biphenyl	1.34	J	ug/l	4.83	1.07	10
2-Chloronaphthalene	ND		ug/l	4.83	0.868	10
2-Nitroaniline	ND		ug/l	4.83	1.33	10
Acenaphthylene	3.75	J	ug/l	4.83	1.08	10
Dimethylphthalate	ND		ug/l	4.83	1.13	10
2,6-Dinitrotoluene	ND		ug/l	4.83	1.62	10
Acenaphthene	7.04		ug/l	4.83	0.923	10
3-Nitroaniline	ND		ug/l	4.83	1.07	10
Dibenzofuran	5.56		ug/l	4.83	0.879	10
2,4-Dinitrotoluene	ND		ug/l	4.83	1.57	10

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-06 D Date Collected: 09/15/26 13:50

Client ID: MWN-02B-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	9.89		ug/l	4.83	1.00	10
Diethylphthalate	ND		ug/l	4.83	1.74	10
4-Nitroaniline	ND		ug/l	4.83	1.08	10
n-Nitrosodiphenylamine	ND		ug/l	4.83	0.696	10
Hexachlorobenzene	ND		ug/l	4.83	1.18	10
Phenanthrene	15.1		ug/l	4.83	1.07	10
Anthracene	1.98	J	ug/l	4.83	1.32	10
Carbazole	22.4		ug/l	4.83	1.38	10
Di-n-butylphthalate	ND		ug/l	4.83	0.962	10
Fluoranthene	3.42	J	ug/l	4.83	1.51	10
Pyrene	2.40	J	ug/l	4.83	1.64	10
Butylbenzylphthalate	ND		ug/l	4.83	0.819	10
3,3'-Dichlorobenzidine	ND		ug/l	4.83	1.86	10
Benz(a)anthracene	ND		ug/l	4.83	1.78	10
Chrysene	ND		ug/l	4.83	1.37	10
bis(2-Ethylhexyl)phthalate	ND		ug/l	4.83	0.782	10
Di-n-octylphthalate	ND		ug/l	9.66	0.759	10
Benzo(b)fluoranthene	ND		ug/l	4.83	0.633	10
Benzo(k)fluoranthene	ND		ug/l	4.83	1.56	10
Benzo(a)pyrene	ND		ug/l	4.83	0.582	10
Indeno(1,2,3-cd)pyrene	ND		ug/l	4.83	0.866	10
Dibenz(a,h)anthracene	ND		ug/l	4.83	0.619	10
Benzo(g,h,i)perylene	ND		ug/l	4.83	1.05	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		15-115
Phenol-d5	29		15-115
Nitrobenzene-d5	74		30-130
2-Fluorobiphenyl	74		30-130
2,4,6-Tribromophenol	87		15-115
Terphenyl-d14	85		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-07
Client ID: MWN-02-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 14:30
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/29/26 21:16
Analyst: DB
Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
bis(2-Chloroethyl)ether	ND		ug/l	0.493	0.092	1
1,3-Dichlorobenzene	ND		ug/l	0.493	0.077	1
1,4-Dichlorobenzene	ND		ug/l	0.493	0.082	1
1,2-Dichlorobenzene	ND		ug/l	0.493	0.067	1
Benzyl alcohol	ND		ug/l	0.493	0.121	1
bis(2-chloroisopropyl)ether	ND		ug/l	0.493	0.106	1
Acetophenone	ND		ug/l	0.985	0.204	1
Hexachloroethane	ND		ug/l	0.493	0.100	1
Nitrobenzene	ND		ug/l	0.493	0.100	1
Isophorone	ND		ug/l	0.493	0.124	1
bis(2-Chloroethoxy)methane	ND		ug/l	0.493	0.084	1
1,2,4-Trichlorobenzene	ND		ug/l	0.493	0.095	1
Naphthalene	2.47		ug/l	0.493	0.086	1
4-Chloroaniline	ND		ug/l	0.493	0.126	1
Hexachlorobutadiene	ND		ug/l	0.493	0.084	1
2-Methylnaphthalene	0.679		ug/l	0.493	0.090	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.493	0.079	1
Hexachlorocyclopentadiene	ND		ug/l	0.493	0.151	1
Biphenyl	0.245	J	ug/l	0.493	0.109	1
2-Chloronaphthalene	ND		ug/l	0.493	0.089	1
2-Nitroaniline	ND		ug/l	0.493	0.136	1
Acenaphthylene	0.892		ug/l	0.493	0.110	1
Dimethylphthalate	ND		ug/l	0.493	0.115	1
2,6-Dinitrotoluene	ND		ug/l	0.493	0.166	1
Acenaphthene	0.533		ug/l	0.493	0.094	1
3-Nitroaniline	ND		ug/l	0.493	0.109	1
Dibenzofuran	0.641		ug/l	0.493	0.090	1
2,4-Dinitrotoluene	ND		ug/l	0.493	0.160	1

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-07 Date Collected: 09/15/26 14:30

Client ID: MWN-02-091526 Date Received: 09/15/26

Sample Location: ROUTE 5, LACKAWANNA, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Mansfield Lab						
Fluorene	2.07		ug/l	0.493	0.102	1
Diethylphthalate	ND		ug/l	0.493	0.177	1
4-Nitroaniline	ND		ug/l	0.493	0.110	1
n-Nitrosodiphenylamine	ND		ug/l	0.493	0.071	1
Hexachlorobenzene	ND		ug/l	0.493	0.120	1
Phenanthrene	1.81		ug/l	0.493	0.109	1
Anthracene	0.498		ug/l	0.493	0.135	1
Carbazole	0.893		ug/l	0.493	0.141	1
Di-n-butylphthalate	ND		ug/l	0.493	0.098	1
Fluoranthene	1.05		ug/l	0.493	0.154	1
Pyrene	2.57		ug/l	0.493	0.167	1
Butylbenzylphthalate	ND		ug/l	0.493	0.084	1
3,3'-Dichlorobenzidine	ND		ug/l	0.493	0.190	1
Benz(a)anthracene	ND		ug/l	0.493	0.181	1
Chrysene	ND		ug/l	0.493	0.140	1
bis(2-Ethylhexyl)phthalate	ND		ug/l	0.493	0.080	1
Di-n-octylphthalate	ND		ug/l	0.985	0.077	1
Benzo(b)fluoranthene	ND		ug/l	0.493	0.065	1
Benzo(k)fluoranthene	ND		ug/l	0.493	0.159	1
Benzo(a)pyrene	ND		ug/l	0.493	0.059	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.493	0.088	1
Dibenz(a,h)anthracene	ND		ug/l	0.493	0.063	1
Benzo(g,h,i)perylene	ND		ug/l	0.493	0.107	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		15-115
Phenol-d5	34		15-115
Nitrobenzene-d5	79		30-130
2-Fluorobiphenyl	72		30-130
2,4,6-Tribromophenol	107		15-115
Terphenyl-d14	87		30-130

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/29/26 13:50
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-04,06-07 Batch: WG2270965-1					
bis(2-Chloroethyl)ether	ND		ug/l	0.500	0.093
1,3-Dichlorobenzene	ND		ug/l	0.500	0.078
1,4-Dichlorobenzene	ND		ug/l	0.500	0.083
1,2-Dichlorobenzene	ND		ug/l	0.500	0.068
Benzyl alcohol	ND		ug/l	0.500	0.123
bis(2-chloroisopropyl)ether	ND		ug/l	0.500	0.108
Acetophenone	ND		ug/l	1.00	0.207
Hexachloroethane	ND		ug/l	0.500	0.102
Nitrobenzene	ND		ug/l	0.500	0.102
Isophorone	ND		ug/l	0.500	0.126
bis(2-Chloroethoxy)methane	ND		ug/l	0.500	0.085
1,2,4-Trichlorobenzene	ND		ug/l	0.500	0.096
Naphthalene	ND		ug/l	0.500	0.088
4-Chloroaniline	ND		ug/l	0.500	0.128
Hexachlorobutadiene	ND		ug/l	0.500	0.086
2-Methylnaphthalene	ND		ug/l	0.500	0.091
1,2,4,5-Tetrachlorobenzene	ND		ug/l	0.500	0.080
Hexachlorocyclopentadiene	ND		ug/l	0.500	0.153
Biphenyl	ND		ug/l	0.500	0.111
2-Chloronaphthalene	ND		ug/l	0.500	0.090
2-Nitroaniline	ND		ug/l	0.500	0.138
Acenaphthylene	ND		ug/l	0.500	0.112
Dimethylphthalate	ND		ug/l	0.500	0.117
2,6-Dinitrotoluene	ND		ug/l	0.500	0.168

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/29/26 13:50
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-04,06-07 Batch: WG2270965-1					
Acenaphthene	ND		ug/l	0.500	0.096
3-Nitroaniline	ND		ug/l	0.500	0.111
Dibenzofuran	ND		ug/l	0.500	0.091
2,4-Dinitrotoluene	ND		ug/l	0.500	0.163
Fluorene	ND		ug/l	0.500	0.104
Diethylphthalate	ND		ug/l	0.500	0.180
4-Nitroaniline	ND		ug/l	0.500	0.112
n-Nitrosodiphenylamine	ND		ug/l	0.500	0.072
Hexachlorobenzene	ND		ug/l	0.500	0.122
Phenanthrene	ND		ug/l	0.500	0.111
Anthracene	ND		ug/l	0.500	0.137
Carbazole	ND		ug/l	0.500	0.143
Di-n-butylphthalate	ND		ug/l	0.500	0.100
Fluoranthene	ND		ug/l	0.500	0.156
Pyrene	ND		ug/l	0.500	0.170
Butylbenzylphthalate	ND		ug/l	0.500	0.085
3,3'-Dichlorobenzidine	ND		ug/l	0.500	0.193
Benz(a)anthracene	ND		ug/l	0.500	0.184
Chrysene	ND		ug/l	0.500	0.142
bis(2-Ethylhexyl)phthalate	ND		ug/l	0.500	0.081
Di-n-octylphthalate	ND		ug/l	1.00	0.079
Benzo(b)fluoranthene	ND		ug/l	0.500	0.066
Benzo(k)fluoranthene	ND		ug/l	0.500	0.161
Benzo(a)pyrene	ND		ug/l	0.500	0.060

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/29/26 13:50
Analyst: DB

Extraction Method: EPA 3510C
Extraction Date: 09/17/26 17:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Mansfield Lab for sample(s): 01-04,06-07 Batch: WG2270965-1					
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.500	0.090
Dibenz(a,h)anthracene	ND		ug/l	0.500	0.064
Benzo(g,h,i)perylene	ND		ug/l	0.500	0.109

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		15-115
Phenol-d5	39		15-115
Nitrobenzene-d5	90		30-130
2-Fluorobiphenyl	78		30-130
2,4,6-Tribromophenol	100		15-115
Terphenyl-d14	101		30-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-04,06-07 Batch: WG2270965-2 WG2270965-3								
bis(2-Chloroethyl)ether	92		92		40-140	0		20
1,3-Dichlorobenzene	70		72		40-140	3		20
1,4-Dichlorobenzene	70		71		40-140	1		20
1,2-Dichlorobenzene	72		73		40-140	1		20
bis(2-chloroisopropyl)ether	79		78		40-140	1		20
Acetophenone	91		92		40-140	1		20
Hexachloroethane	72		72		10-97	0		20
Nitrobenzene	89		88		40-140	1		20
Isophorone	94		93		40-140	1		20
bis(2-Chloroethoxy)methane	93		93		40-140	0		20
1,2,4-Trichlorobenzene	67		68		40-140	1		20
Naphthalene	82		82		40-140	0		20
4-Chloroaniline	82		80		40-140	2		20
Hexachlorobutadiene	62		62		40-140	0		20
2-Methylnaphthalene	80		81		40-140	1		20
1,2,4,5-Tetrachlorobenzene	67		68		40-140	1		20
Hexachlorocyclopentadiene	68		70		10-109	3		20
Biphenyl	74		78		40-140	5		20
2-Chloronaphthalene	78		78		40-140	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-04,06-07 Batch: WG2270965-2 WG2270965-3								
2-Nitroaniline	106		106		40-140	0		20
Acenaphthylene	88		87		40-140	1		20
Dimethylphthalate	89		88		40-140	1		20
2,6-Dinitrotoluene	98		97		40-140	1		20
Acenaphthene	84		84		40-140	0		20
3-Nitroaniline	98		97		40-140	1		20
Dibenzofuran	87		87		40-140	0		20
2,4-Dinitrotoluene	100		99		40-140	1		20
Fluorene	88		87		40-140	1		20
Diethylphthalate	91		91		40-140	0		20
4-Nitroaniline	103		112		40-140	8		20
n-Nitrosodiphenylamine	92		93		40-140	1		20
Hexachlorobenzene	86		86		40-140	0		20
Phenanthrene	88		88		40-140	0		20
Anthracene	92		92		40-140	0		20
Carbazole	97		97		40-140	0		20
Di-n-butylphthalate	103		102		40-140	1		20
Fluoranthene	89		88		40-140	1		20
Pyrene	97		96		40-140	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-04,06-07 Batch: WG2270965-2 WG2270965-3								
Butylbenzylphthalate	121		121		40-140	0		20
3,3'-Dichlorobenzidine	103		103		40-140	0		20
Benz(a)anthracene	101		101		40-140	0		20
Chrysene	95		94		40-140	1		20
bis(2-Ethylhexyl)phthalate	115		114		40-140	1		20
Di-n-octylphthalate	111		111		40-140	0		20
Benzo(b)fluoranthene	91		90		40-140	1		20
Benzo(k)fluoranthene	90		88		40-140	2		20
Benzo(a)pyrene	90		89		40-140	1		20
Indeno(1,2,3-cd)pyrene	95		94		40-140	1		20
Dibenz(a,h)anthracene	94		93		40-140	1		20
Benzo(g,h,i)perylene	90		91		40-140	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Mansfield Lab Associated sample(s): 01-04,06-07 Batch: WG2270965-2 WG2270965-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	57		57		15-115
Phenol-d5	38		38		15-115
Nitrobenzene-d5	88		86		30-130
2-Fluorobiphenyl	76		75		30-130
2,4,6-Tribromophenol	103		102		15-115
Terphenyl-d14	92		90		30-130

METALS

Project Name: STEEL WINDS ANNUAL GW
Lab Number: L2660603
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-05
Client ID: MWN-02D-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 13:20
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	0.0023	J	mg/l	0.0100	0.0019	1	09/25/26 16:09	09/25/26 22:16	EPA 3005A	1,6010D	MFR
Barium, Total	0.841		mg/l	0.0100	0.0021	1	09/25/26 16:09	09/25/26 22:16	EPA 3005A	1,6010D	MFR
Chromium, Total	0.0113		mg/l	0.0100	0.0021	1	09/25/26 16:09	09/25/26 22:16	EPA 3005A	1,6010D	MFR

Project Name: STEEL WINDS ANNUAL GW
Lab Number: L2660603
Project Number: 03.0033579.19
Report Date: 10/05/26

SAMPLE RESULTS

Lab ID: L2660603-06
Client ID: MWN-02B-091526
Sample Location: ROUTE 5, LACKAWANNA, NY
Date Collected: 09/15/26 13:50
Date Received: 09/15/26
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	0.0368		mg/l	0.0100	0.0019	1	09/25/26 16:09	09/25/26 22:27	EPA 3005A	1,6010D	MFR

Project Name: STEEL WINDS ANNUAL GW **Lab Number:** L2660603

Project Number: 03.0033579.19 **Report Date:** 10/05/26

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 05-06 Batch: WG2274911-1										
Arsenic, Total	0.0025	J	mg/l	0.0100	0.0019	1	09/25/26 16:09	09/25/26 21:56	1,6010D	MFR
Barium, Total	ND		mg/l	0.0100	0.0021	1	09/25/26 16:09	09/25/26 21:56	1,6010D	MFR
Chromium, Total	ND		mg/l	0.0100	0.0021	1	09/25/26 16:09	09/25/26 21:56	1,6010D	MFR

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 Batch: WG2274911-2								
Arsenic, Total	99		-		80-120	-		20
Barium, Total	98		-		80-120	-		20
Chromium, Total	102		-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2274911-3 QC Sample: L2661157-01 Client ID: MS Sample												
Arsenic, Total	0.0025J	0.12	0.117	98		-	-		75-125	-		
Barium, Total	0.0626	2	2.02	98		-	-		75-125	-		
Chromium, Total	ND	0.2	0.195	98		-	-		75-125	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: STEEL WINDS ANNUAL GW

Project Number: 03.0033579.19

Lab Number: L2660603

Report Date: 10/05/26

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2274911-4 QC Sample: L2661157-01 Client ID: DUP Sample						
Arsenic, Total	0.0025J	0.0028J	mg/l	NC		20
Barium, Total	0.0626	0.0616	mg/l	2		20
Chromium, Total	ND	ND	mg/l	NC		20

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2660603-01A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-01B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-01C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-01D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-01E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-02A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-02B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-02C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-02D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-02E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-03A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-03B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-03C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-03D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-03E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-04A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-04B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-04C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-04D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-04E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-05A	Plastic 250ml HNO3 preserved	NA	<2	<2		Y	Absent		AS-TI(180),BA-TI(180),CR-TI(180)
L2660603-06A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-06B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)

*Values in parentheses indicate holding time in days

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19

Lab Number: L2660603
Report Date: 10/05/26

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2660603-06C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-06D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-06E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-06F	Plastic 250ml HNO3 preserved	NA	7	<2		N	Absent		AS-TI(180)
L2660603-07A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-07B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-07C	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-07D	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-07E	Amber 1L unpreserved	NA	NA			Y	Absent		A2-SVOC-8270(7)
L2660603-08A	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)
L2660603-08B	Vial HCl preserved	NA	NA			Y	Absent		NYSTARS-8260-G(14)

Container Comments

L2660603-06F	1ml HNO3 added 9/17/26 @ 09:40

*Values in parentheses indicate holding time in days

Project Name:	STEEL WINDS ANNUAL GW	**Lab Number:**	L2660603
Project Number:	03.0033579.19	**Report Date:**	10/05/26

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	STEEL WINDS ANNUAL GW	**Lab Number:**	L2660603
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers

Project Name:	STEEL WINDS ANNUAL GW	**Lab Number:**	L2660603
Project Number:	03.0033579.19	**Report Date:**	10/05/26

Data Qualifiers

estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: STEEL WINDS ANNUAL GW
Project Number: 03.0033579.19
Lab Number: L2660603
Report Date: 10/05/26

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028
EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.
EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.
EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.
EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran. 1,3,5-Trichlorobenzene, Freon-113.
EPA 8270E: NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.
EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.
EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.
SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH3, NECi: NO2, NO3, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 504.1: EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water
EPA 300.0: NO3, NO2, Fl, Cl, SO4. **NECI Reductase**: NO3, NO2.
SM4500F-C, SM4500Cl-B, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.
EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water
SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500Cl-B, SM4500NH3-B, C, EPA 350.1, NECi: NO3, **SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500Cl-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO4, NO3.
EPA 624.1: Volatile Halocarbons, Volatile Aromatics.
EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.
EPA 625.1: SVOC-Acid Extractables and Base/Neutrals
Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NV MA00030, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028
CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

Pace Analytical Services

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Woodcliff Lake, NJ 07677: 123 Tice Blvd, Suite 101
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page [ ] of [ ]

Date Rec'd in Lab: 9/16/26

Pace Job #: L2660603

Client Information
Client: GZA
Address: 300 Pearl St. Ste 700
Buffalo, NY. 14202
Phone:
Fax:
Email: daniel.troy@gza.com

Project Information
Project Name: Steel Winds Annual GW
Project Location: Route 5, Lackawanna, NY
Project #: 03.0035579.16
(Use Project name as Project #) ☐
Project Manager: Daniel Troy
PACE Quote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC 8260 STARS	SVOC 8270 PAH/SIM	6010D - As	6010D - Ba	6010D - Cr				Sample Specific Comments	Total Bottle
60603-01	MWN-04-091526	9/15/26	0915	W	MB	X	X								
02	BCP-DRC-1-091526	"	1020	"	"	X	X								
03	MWN-01B-091526	"	1130	"	"	X	X								
04	WT1-04-091526	"	1230	"	"	X	X								
05	MWN-02D-091526	"	1320	"	"			X	X	X				← LAB TO	
06	MWN-02B-091526	"	1350	"	"	X	X	X						← FILTER METALS	
07	MWN-02-091526	"	1430	"	"	X	X								
08	Trip Blank-2	"	0900	"	"	X									

Container Type: V A P P P
Preservative:

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	9/15/26 1555	Charles O'Pace	9/15/26 1555
Charles O'Pace	9/15/26 1556	Client	9/15/26 1556
Client	9.15.26 1600	NORM	9.15.26 16--
NORM	9.15.26 1920		9/15 23--

9/16/26 0130

9/16/26 1930

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY PACE'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 29-Jan-2025)

9/16/26 2112 — 9.16.26 2112 — 9-16-26 1953

Sample Delivery Group Summary

Pace Job Number : L2660603
Received : 15-SEP-2026
Reviewer : Dylan Snook

Account Name : GZA GeoEnvironmental of New York
Project Number : 03.0033579.19
Project Name : STEEL WINDS

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	4.3	

Condition Information

1) All samples on COC received? **YES**

2) Extra samples received? **NO**

3) Are there any sample container discrepancies? **NO**

4) Are there any discrepancies between COC & sample labels? **NO**

5) Are samples in appropriate containers for requested analysis? **YES**

6) Are samples properly preserved for requested analysis? **NO**

Container	pH	Preservative Added	Final pH
L2660603-06F	7	HNO3	<2

Following containers were received with headspace: -08A, -08B

7) Are samples within holding time for requested analysis? **YES**

8) All sampling equipment returned? **NA**

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client? **NO**

Comments

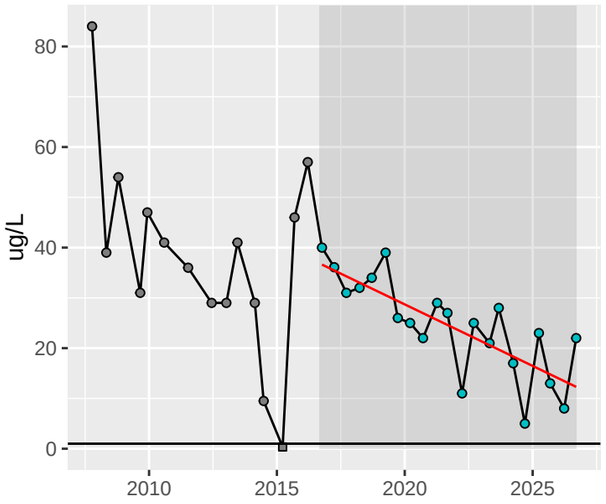
L2660603-06F 1ml HNO3 added 9/17/26 @ 09:40

APPENDIX C

TIME SERIES PLOTS

Benzene

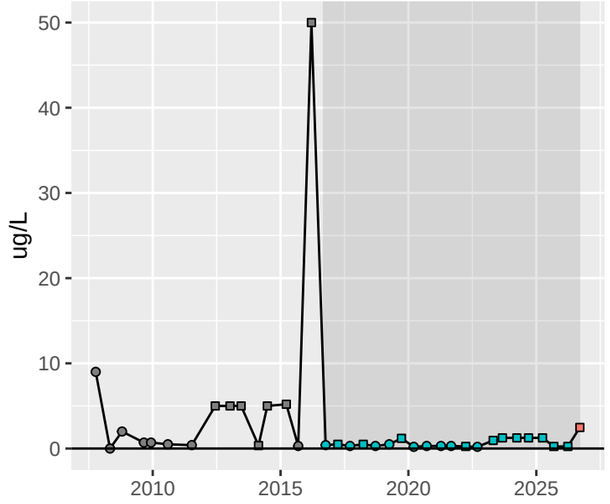
for location BCP−ORC−1
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.01; R^2: 0.61



Trend
Trend
Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Benzo(a)anthracene

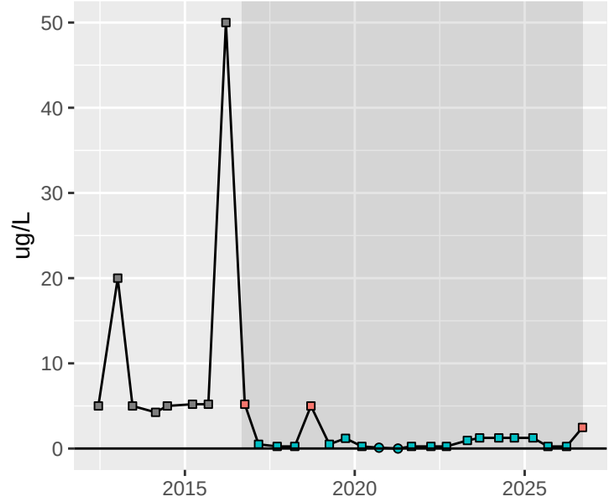
for location BCP−ORC−1



Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Benzo(a)pyrene

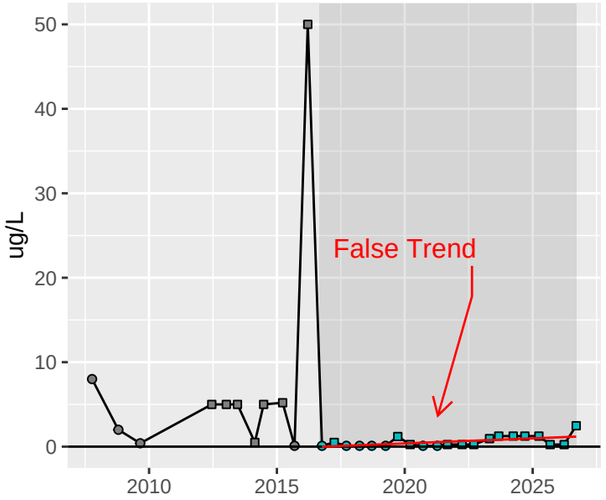
for location BCP−ORC−1



Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Benzo(b)fluoranthene

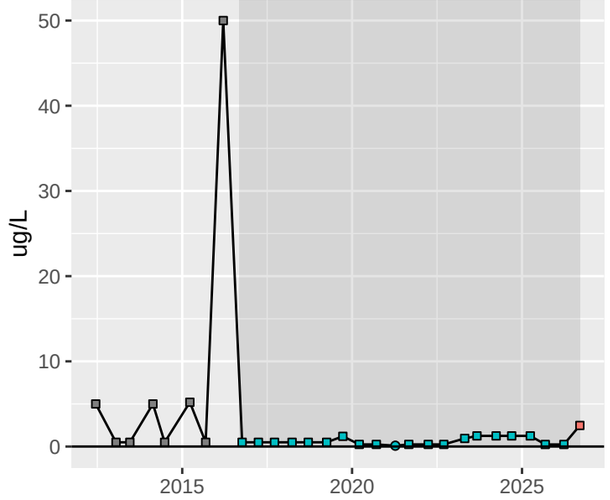
for location BCP−ORC−1
Significant Increasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.34



Trend
Trend
Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Benzo(k)fluoranthene

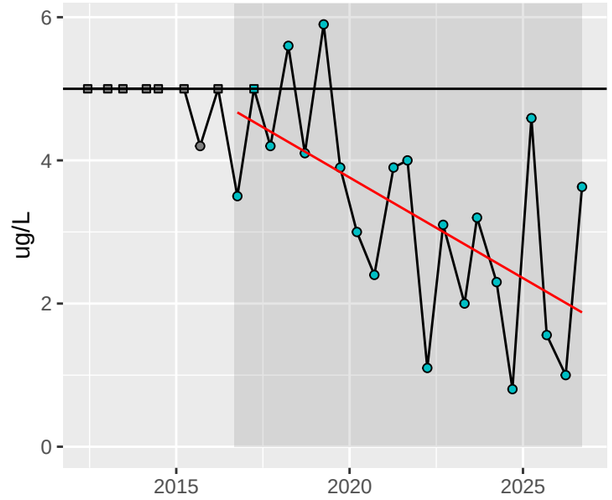
for location BCP−ORC−1



Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Biphenyl

for location BCP−ORC−1
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.36



Trend
Trend
Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Chrysene

for location BCP−ORC−1
Significant Increasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.34

Trend
Trend
Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Indeno(1,2,3−cd)pyrene

for location BCP−ORC−1

Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

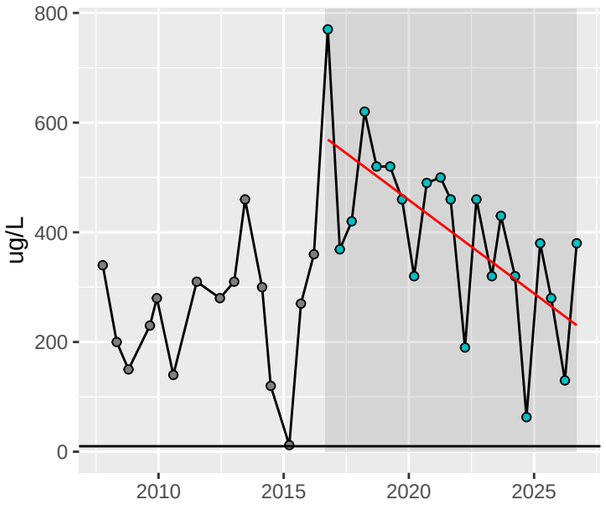
M,p−xylene

for location BCP−ORC−1

Detect Flag (Y/N)
Y
N
Outlier (Y/N)
Y
N
NA
Action Level
GWQS

Naphthalene

for location BCP−ORC−1
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.09; R^2: 0.44



Trend
Trend

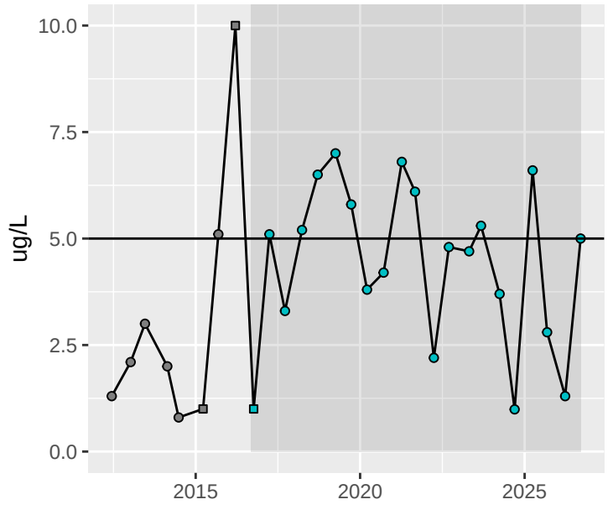
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

O−xylene

for location BCP−ORC−1



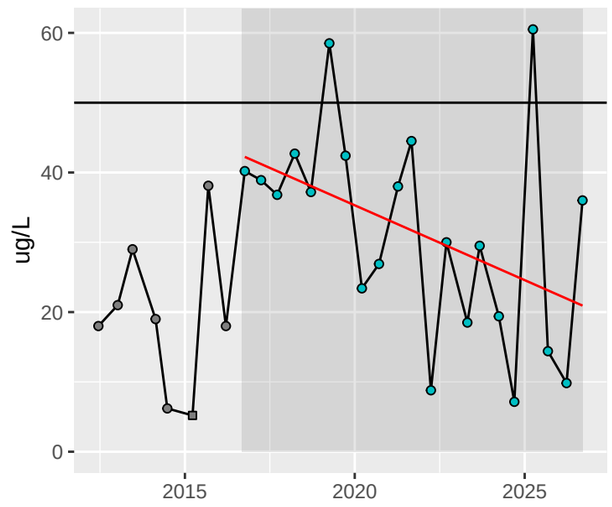
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Phenanthrene

for location BCP−ORC−1
Significant Decreasing Trend (p=0.03, a=0.05)
Slope: −0.01; R^2: 0.19



Trend
Trend

Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Toluene

for location BCP−ORC−1
Significant Decreasing Trend (p=0.03, a=0.05)
Slope: 0; R^2: 0.17

Trend
Trend

Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Xylenes

for location BCP−ORC−1

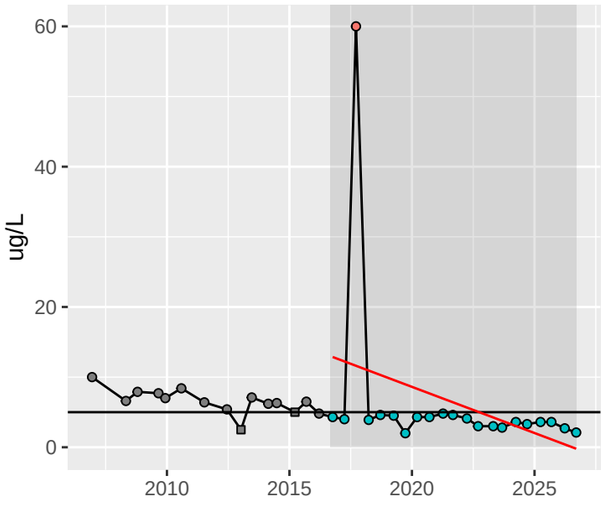
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

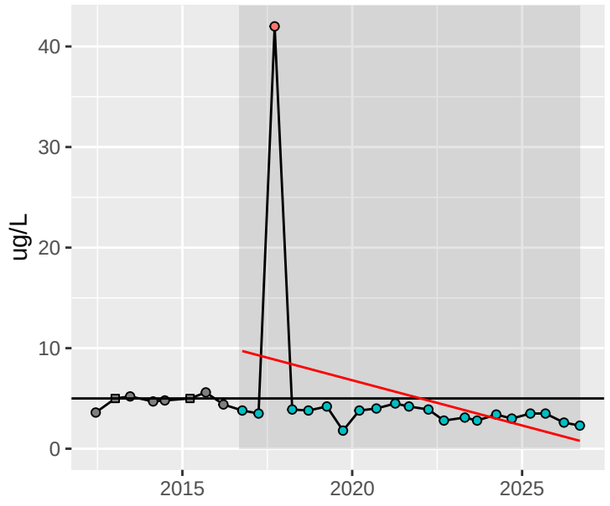
1,2,4−trimethylbenzene

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.11



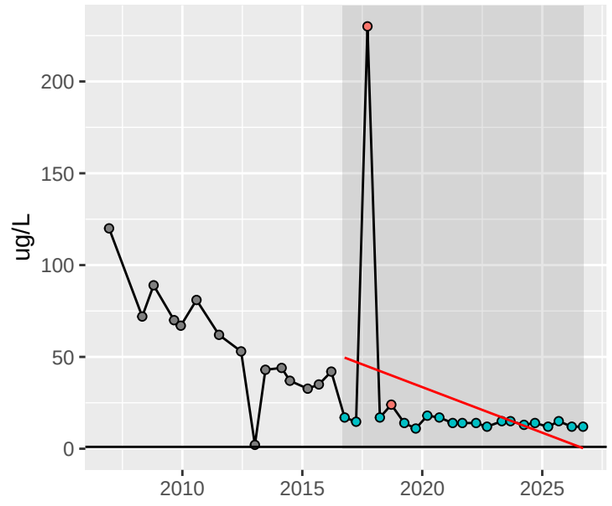
1,3,5−trimethylbenzene

for location MWN−01
Significant Decreasing Trend (p=0.02, a=0.05)
Slope: 0; R^2: 0.11



Benzene

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.01; R^2: 0.11



Trend
Trend

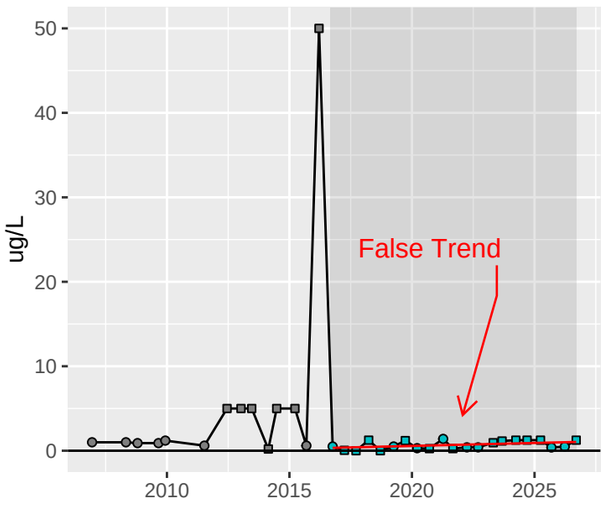
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

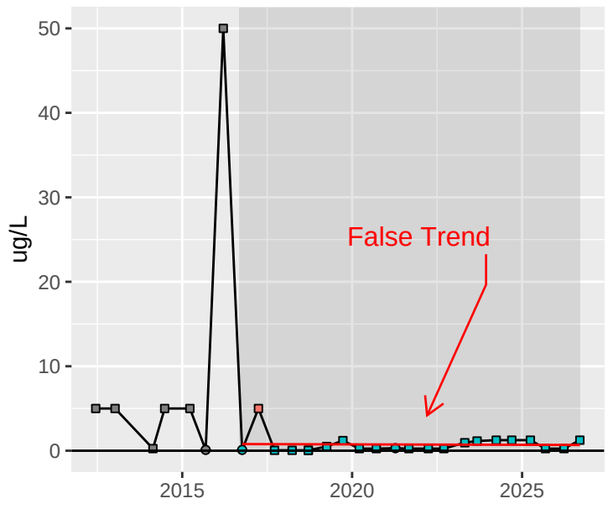
Benzo(a)anthracene

for location MWN−01
Significant Increasing Trend (p=0.05, a=0.05)
Slope: 0; R^2: 0.19



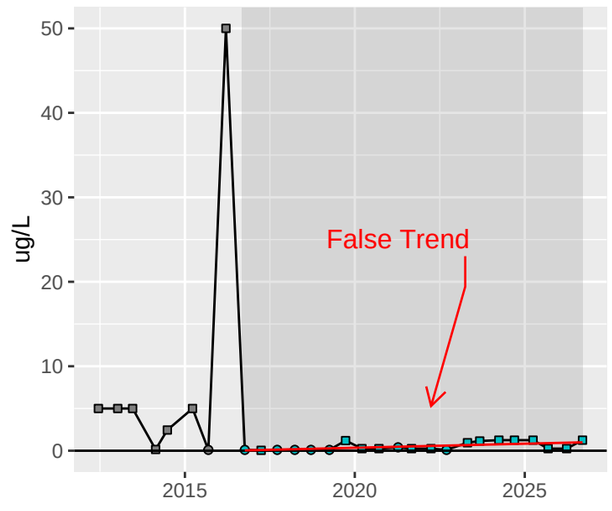
Benzo(a)pyrene

for location MWN−01
Significant Increasing Trend (p=0.02, a=0.05)
Slope: 0; R^2: 0



Benzo(b)fluoranthene

for location MWN−01
Significant Increasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.36



Trend
Trend

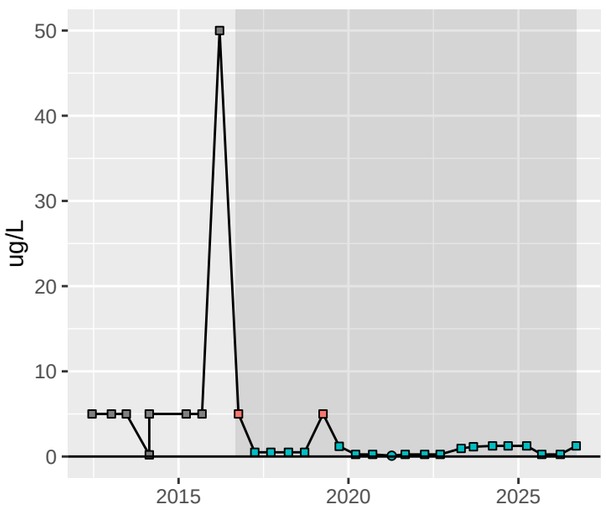
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

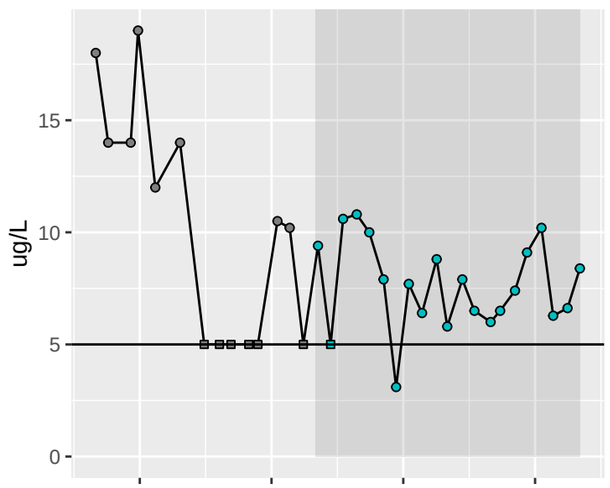
Benzo(k)fluoranthene

for location MWN−01



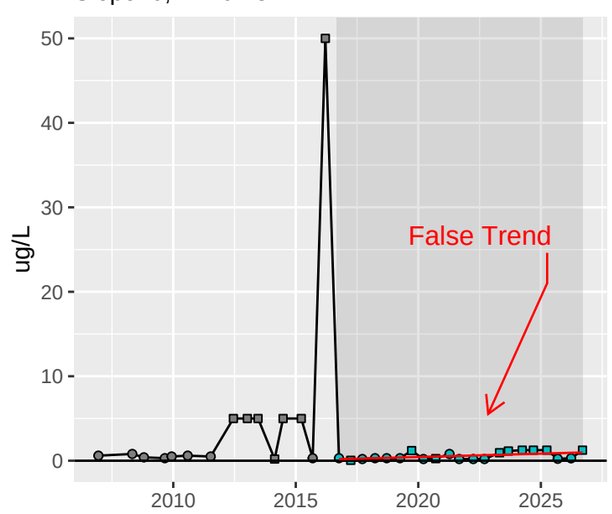
Biphenyl

for location MWN−01



Chrysene

for location MWN−01
Significant Increasing Trend (p=0.03, a=0.05)
Slope: 0; R^2: 0.28



Trend
Trend

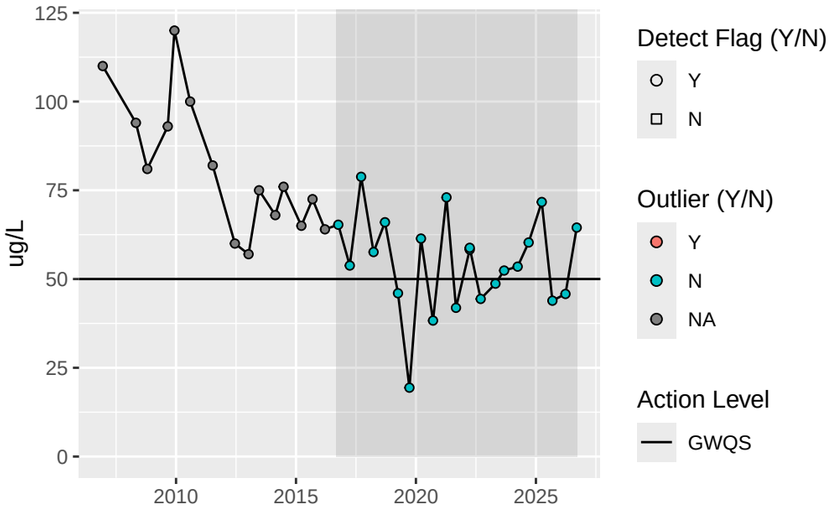
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

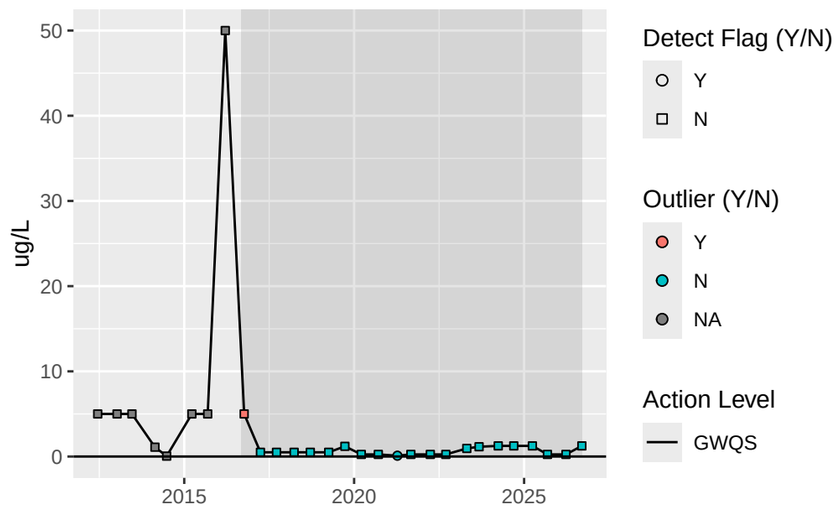
Fluorene

for location MWN−01



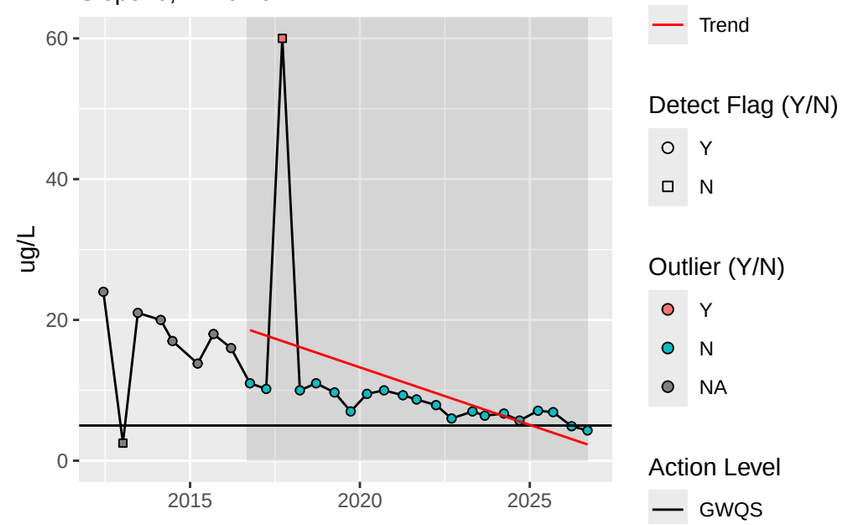
Indeno(1,2,3−cd)pyrene

for location MWN−01



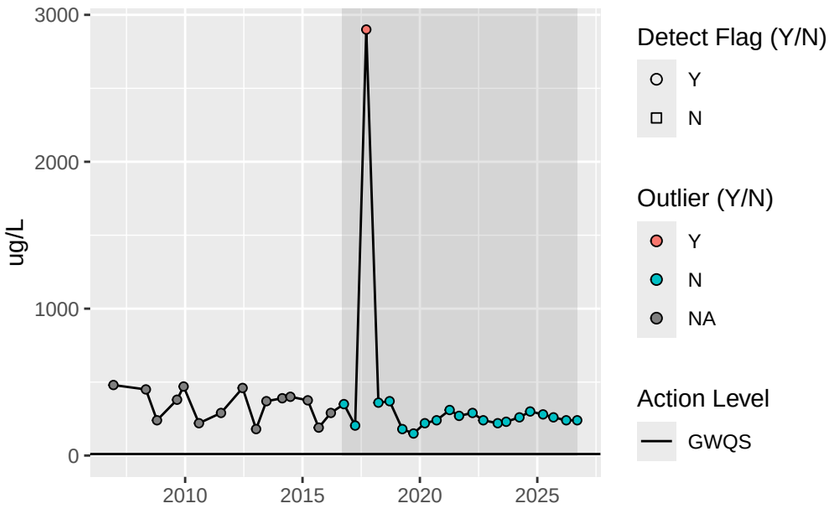
M,p−xylene

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.19



Naphthalene

for location MWN−01



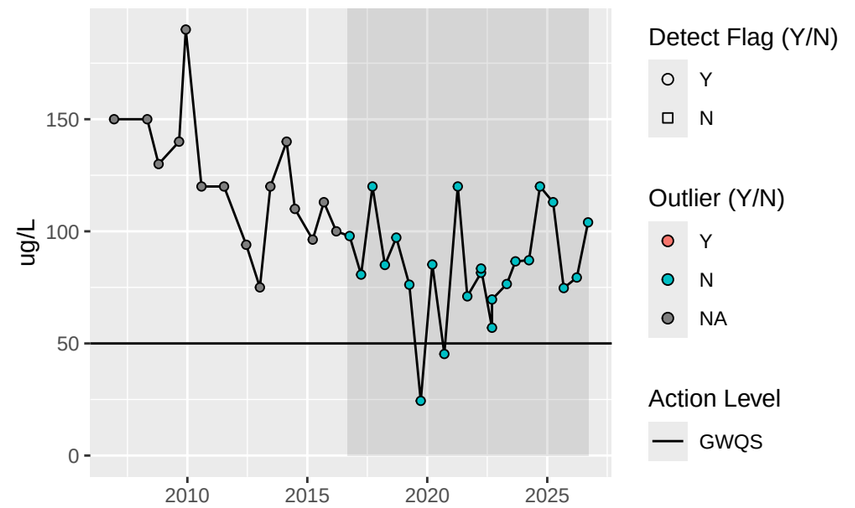
O−xylene

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.01; R^2: 0.13



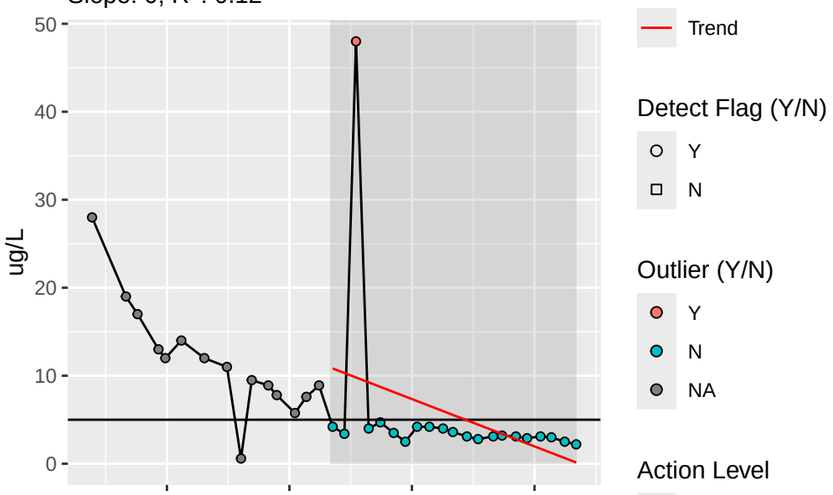
Phenanthrene

for location MWN−01



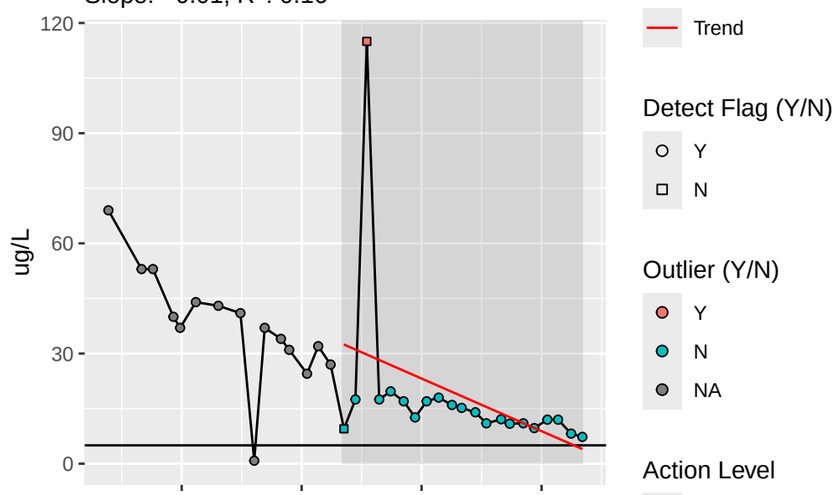
Toluene

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.12



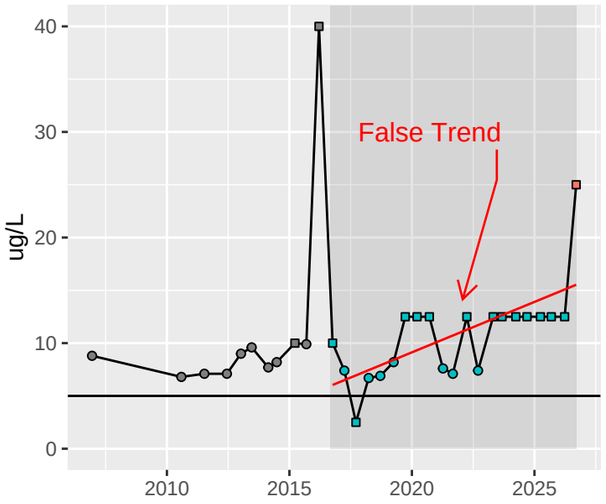
Xylenes

for location MWN−01
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.01; R^2: 0.16



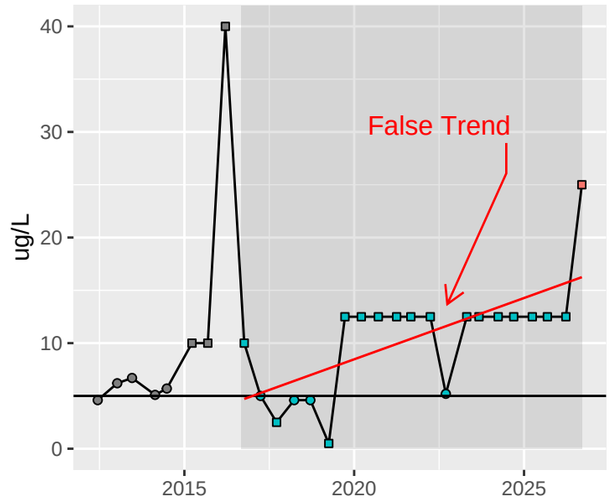
1,2,4−trimethylbenzene

for location MWN−01B
Significant Increasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.45



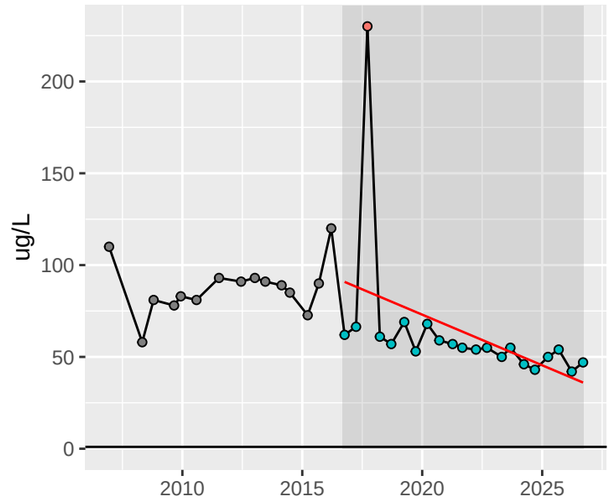
1,3,5−trimethylbenzene

for location MWN−01B
Significant Increasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.47



Benzene

for location MWN−01B
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.02; R^2: 0.19



Trend
Trend

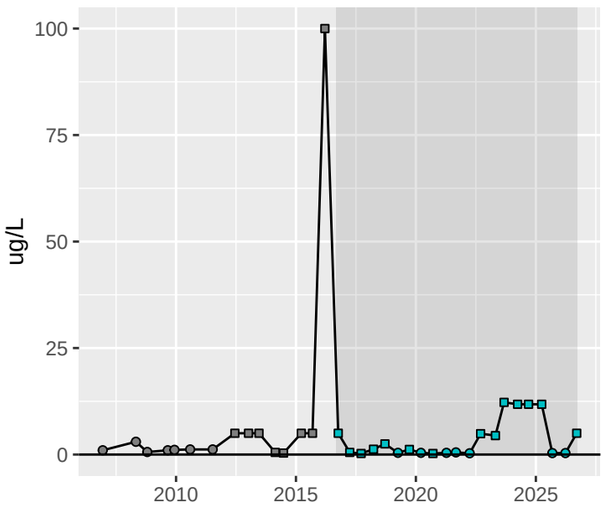
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

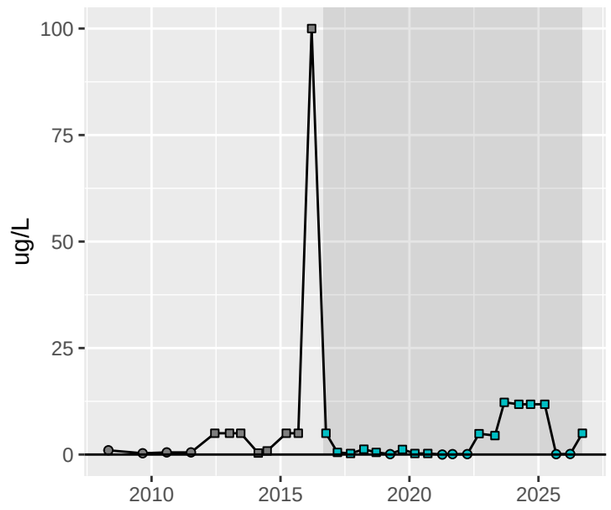
Benzo(a)anthracene

for location MWN−01B



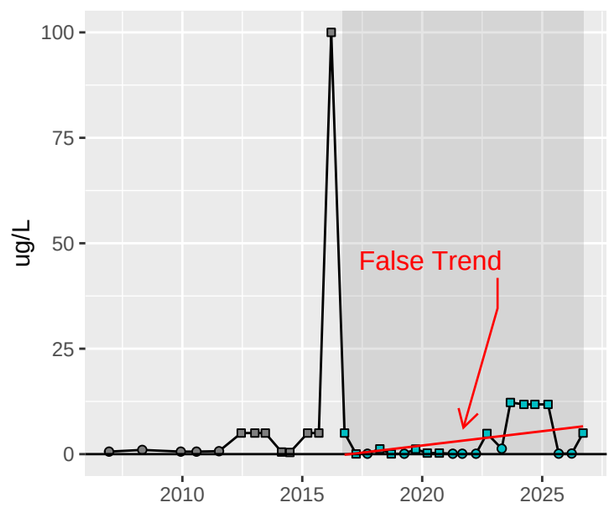
Benzo(a)pyrene

for location MWN−01B



Benzo(b)fluoranthene

for location MWN−01B
Significant Increasing Trend (p=0.04, a=0.05)
Slope: 0; R^2: 0.2



Trend
Trend

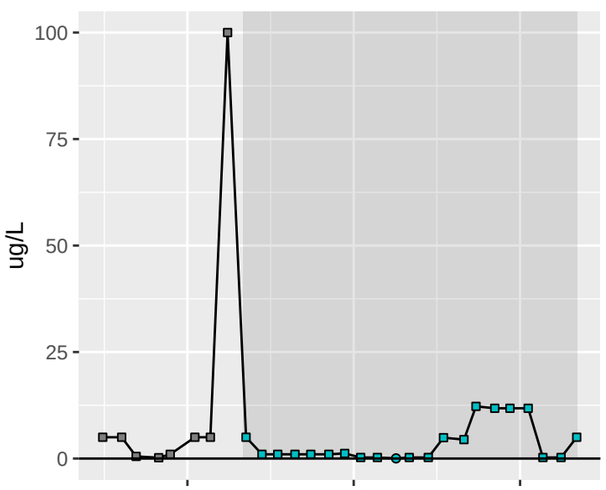
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

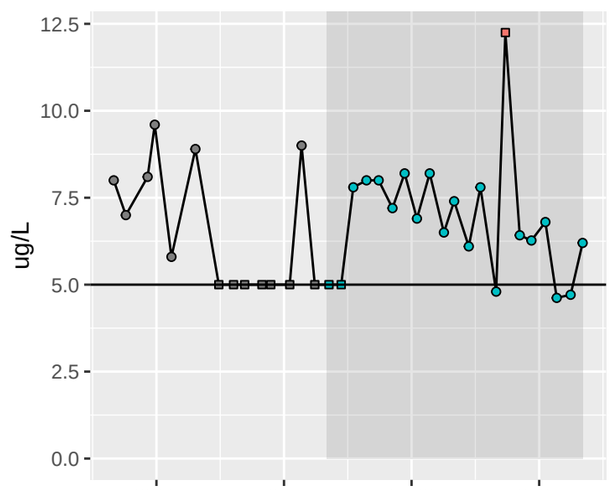
Benzo(k)fluoranthene

for location MWN−01B



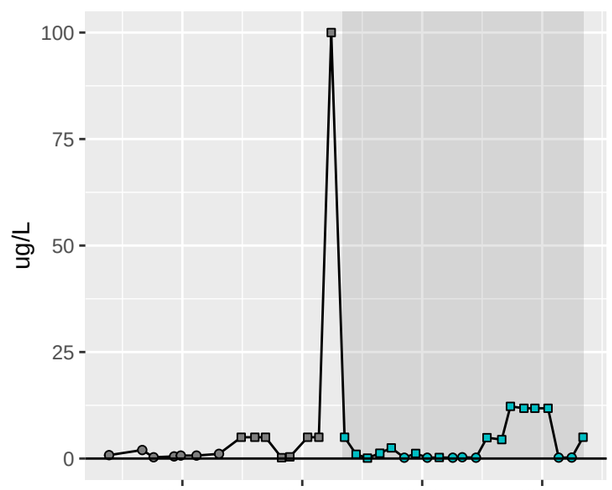
Biphenyl

for location MWN−01B



Chrysene

for location MWN−01B



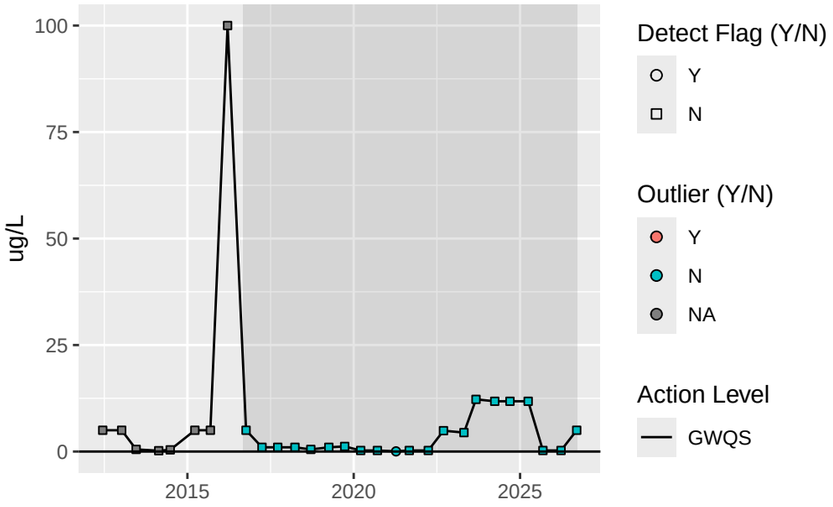
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

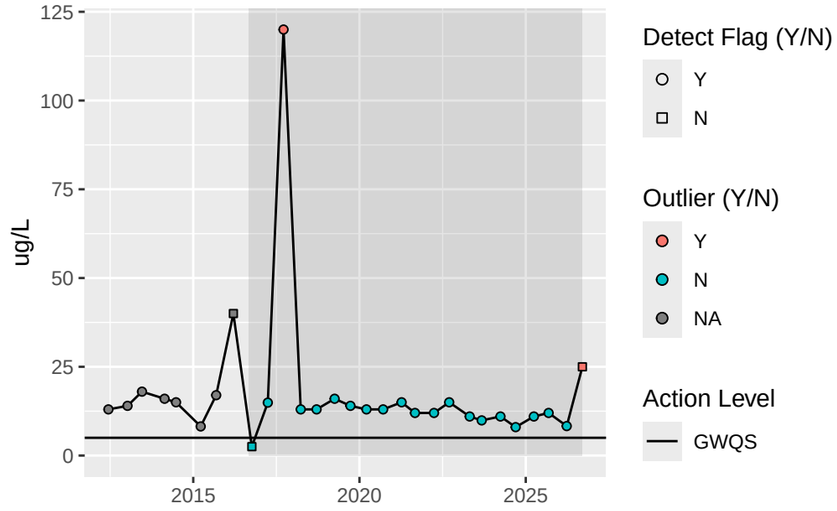
Indeno(1,2,3−cd)pyrene

for location MWN−01B



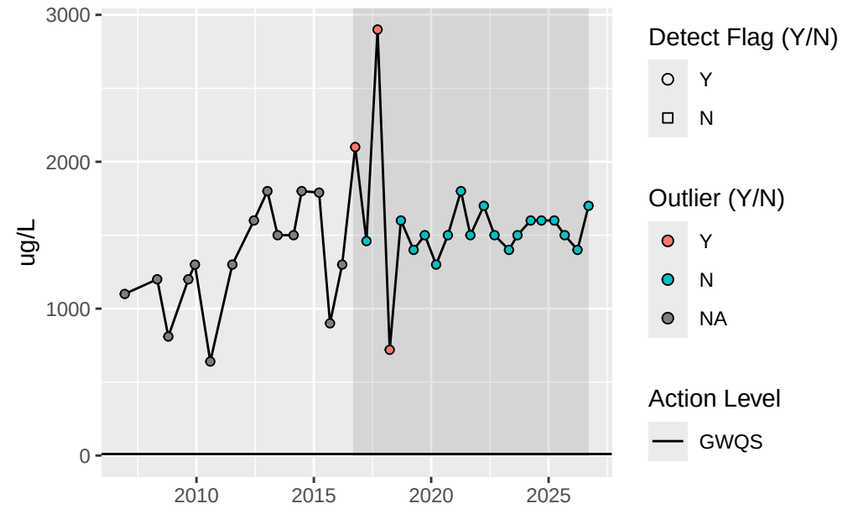
M,p−xylene

for location MWN−01B



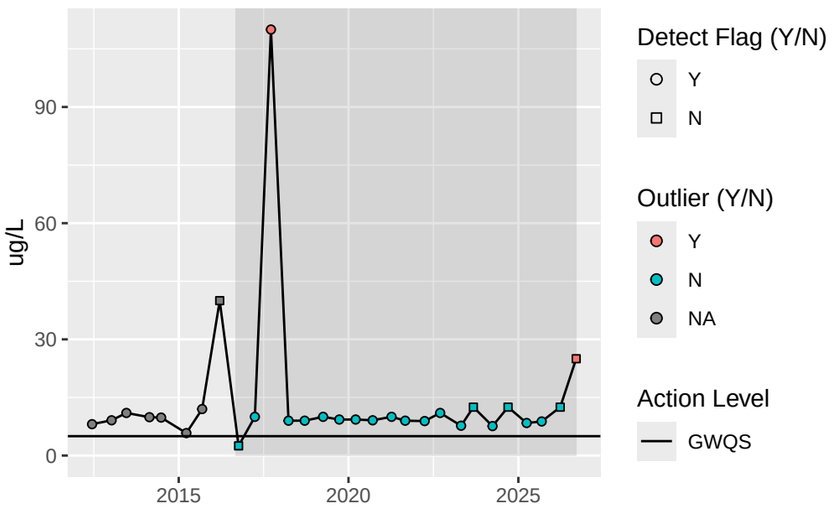
Naphthalene

for location MWN−01B



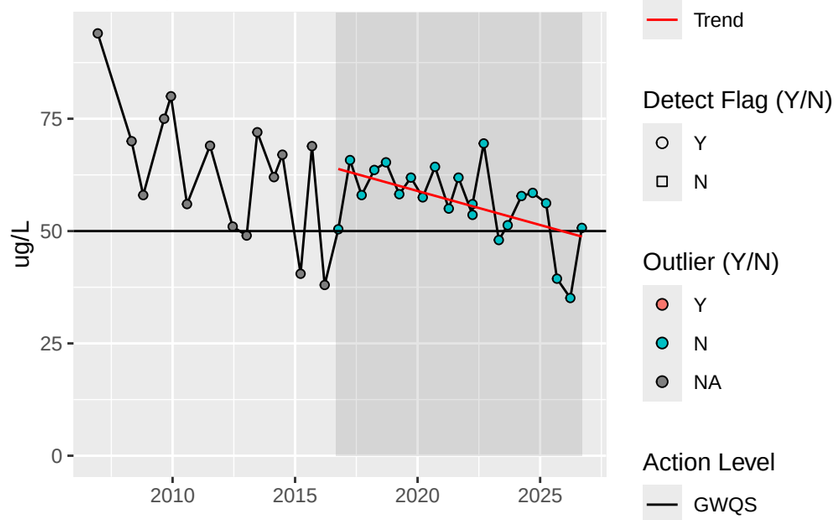
O−xylene

for location MWN−01B



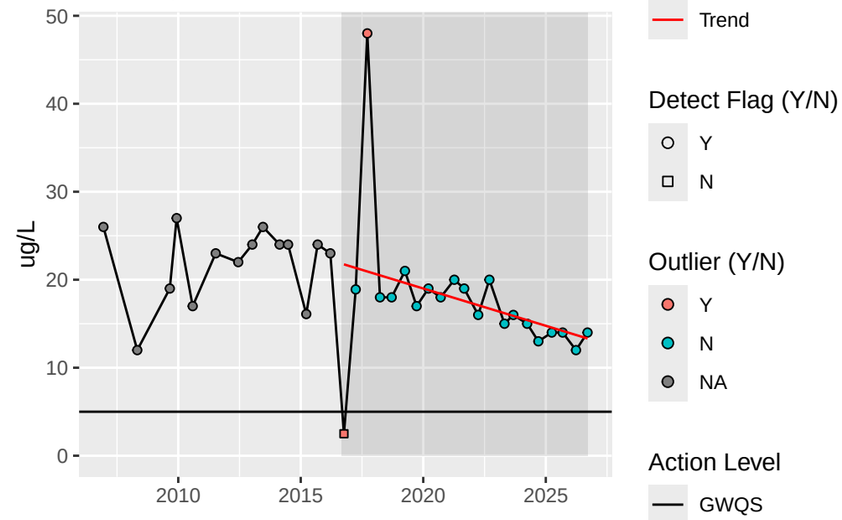
Phenanthrene

for location MWN−01B
Significant Decreasing Trend (p=0.01, a=0.05)
Slope: 0; R^2: 0.3



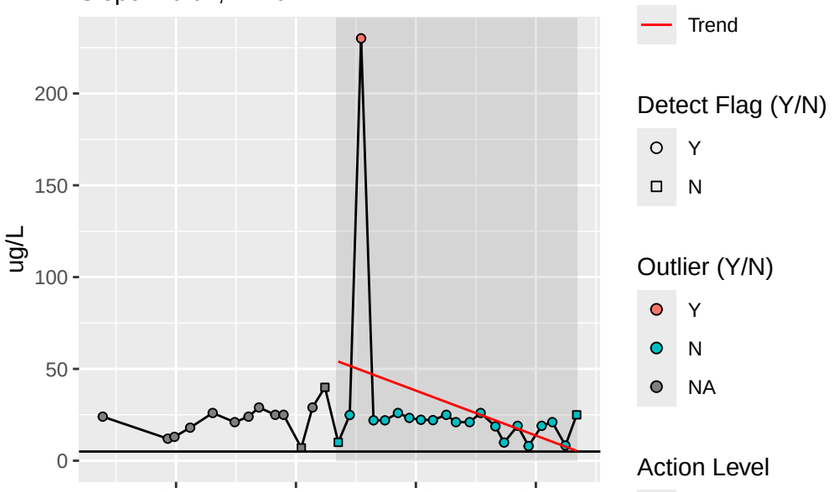
Toluene

for location MWN−01B
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.11



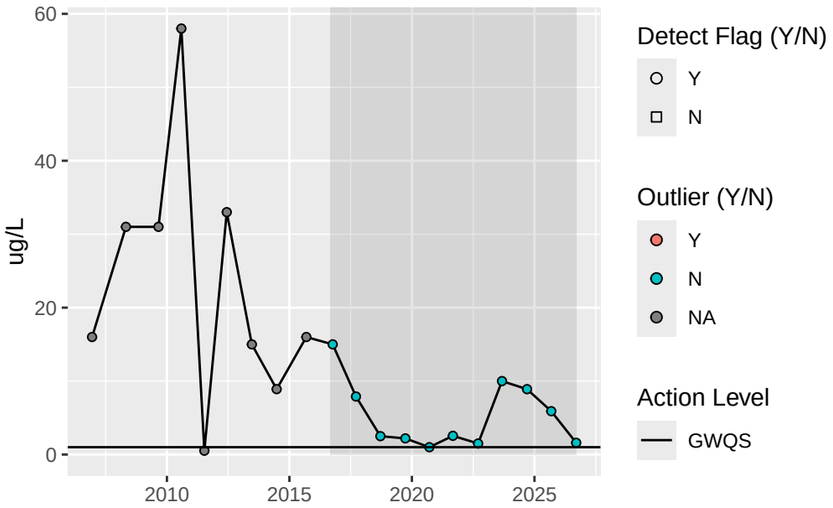
Xylenes

for location MWN−01B
Significant Decreasing Trend (p=0.05, a=0.05)
Slope: −0.01; R^2: 0.11



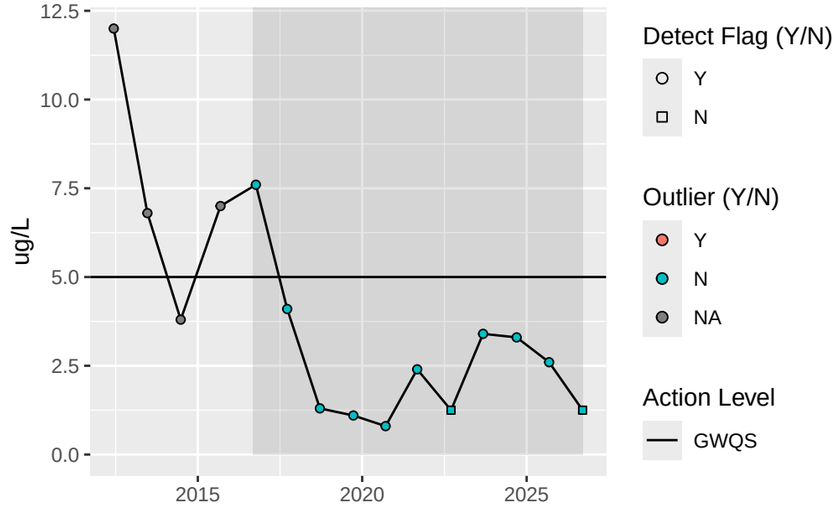
Benzene

for location MWN−02



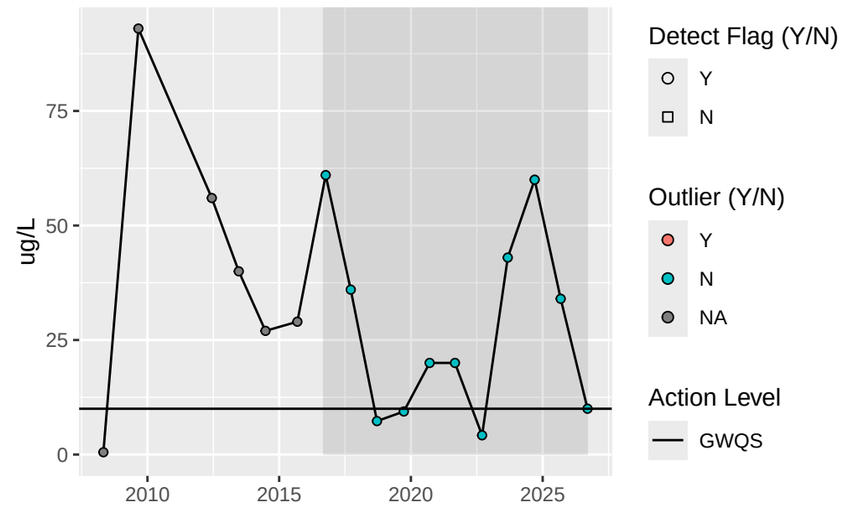
M,p−xylene

for location MWN−02



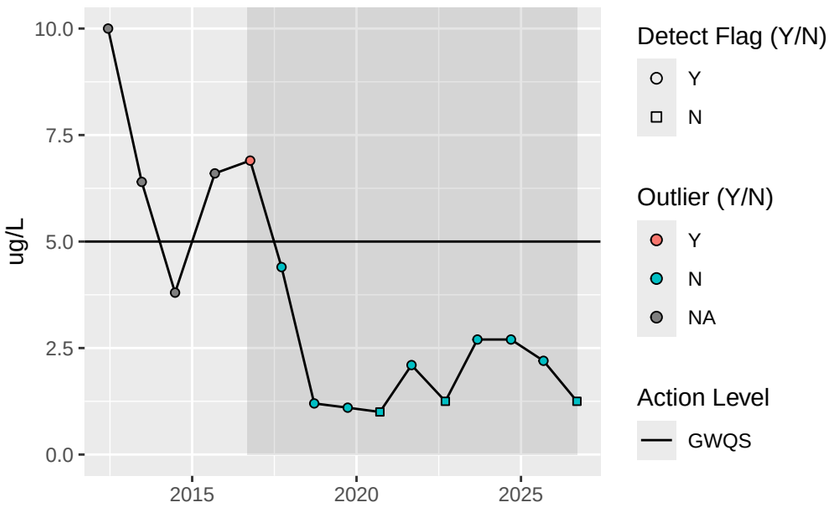
Naphthalene

for location MWN−02



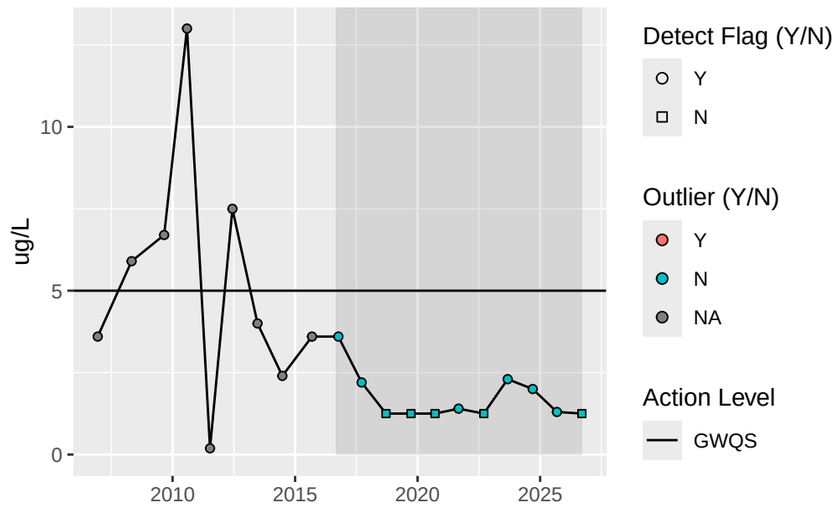
O−xylene

for location MWN−02



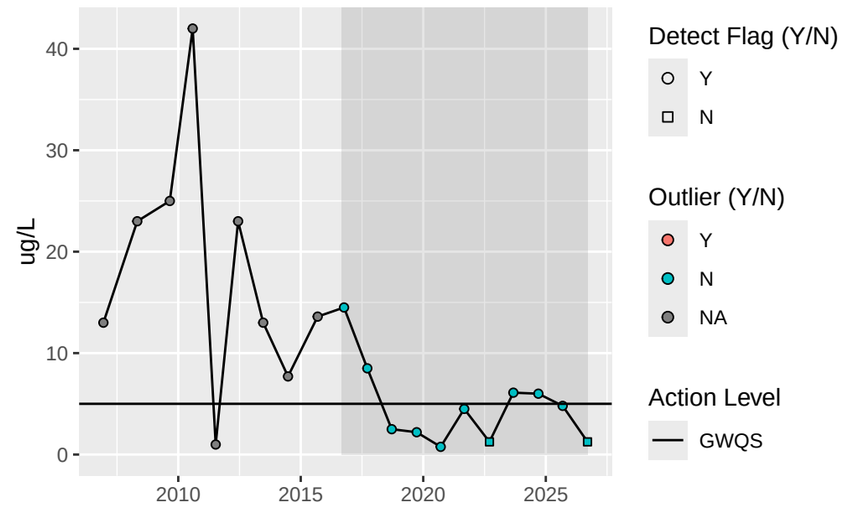
Toluene

for location MWN−02



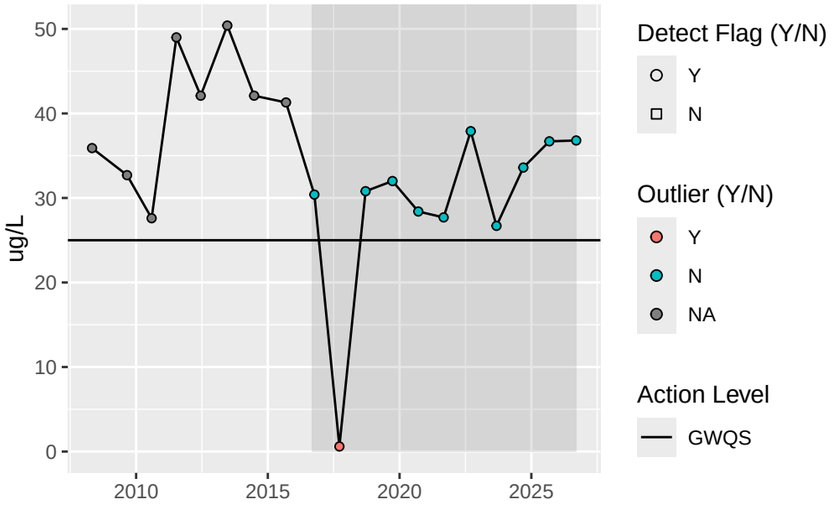
Xylenes

for location MWN−02



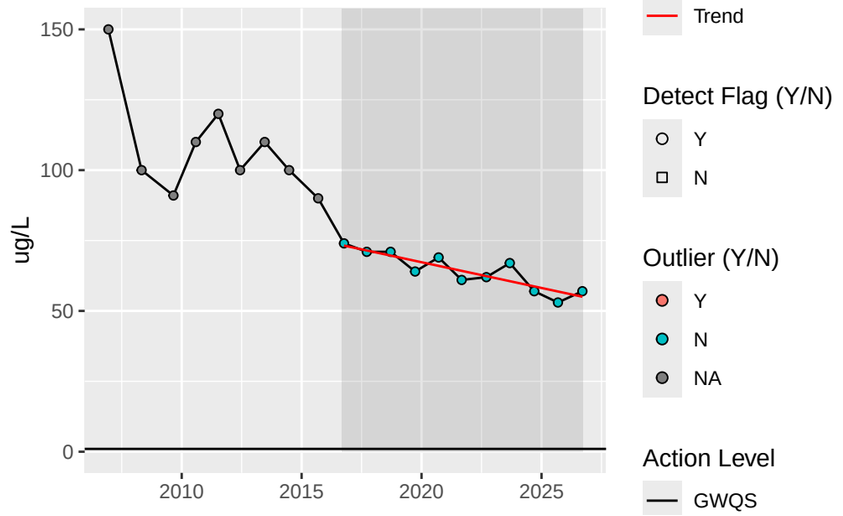
Arsenic

for location MWN−02B



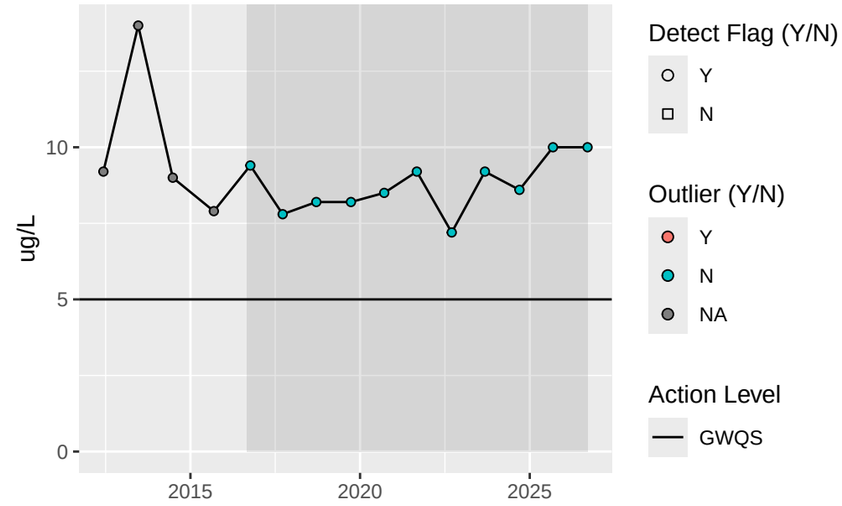
Benzene

for location MWN−02B
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: −0.01; R^2: 0.78



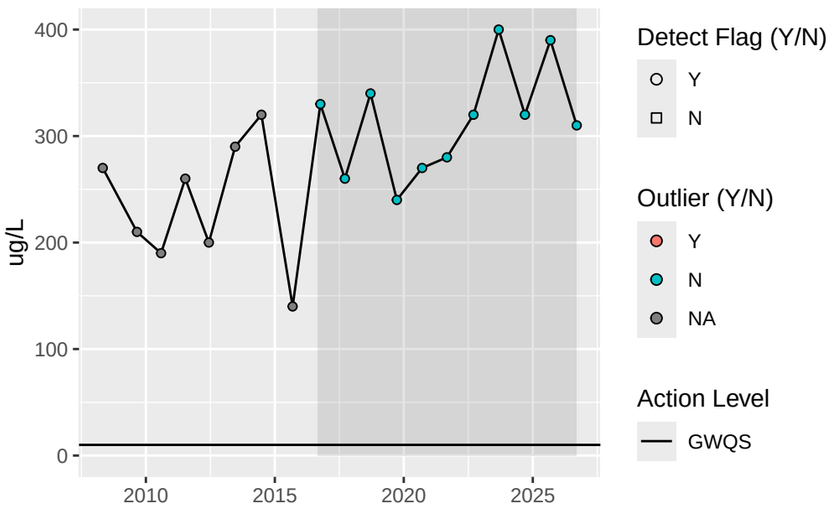
M,p−xylene

for location MWN−02B



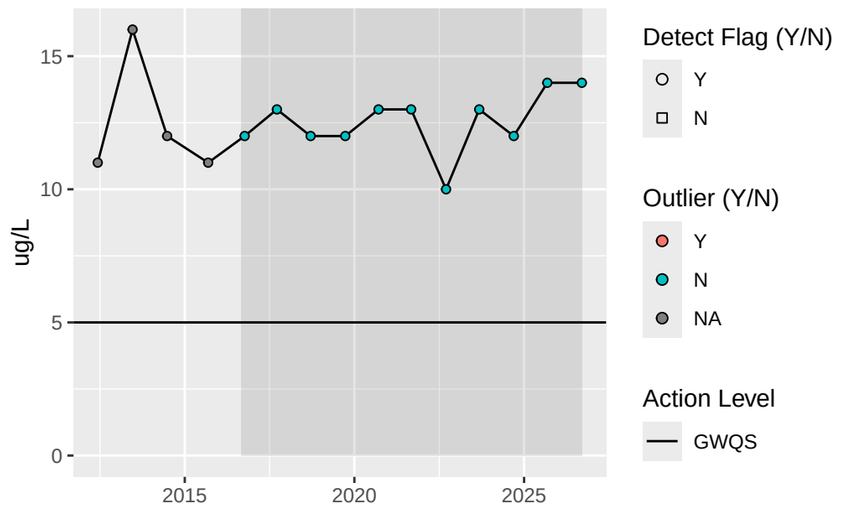
Naphthalene

for location MWN−02B



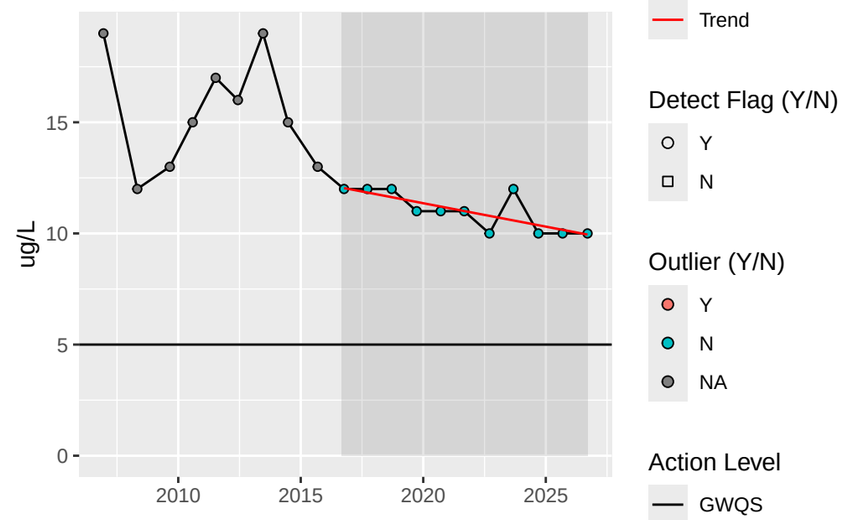
O−xylene

for location MWN−02B



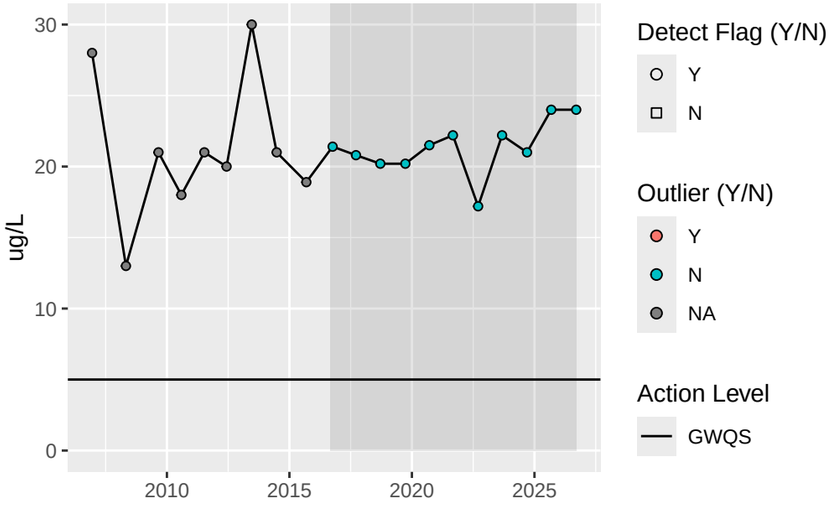
Toluene

for location MWN−02B
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.6



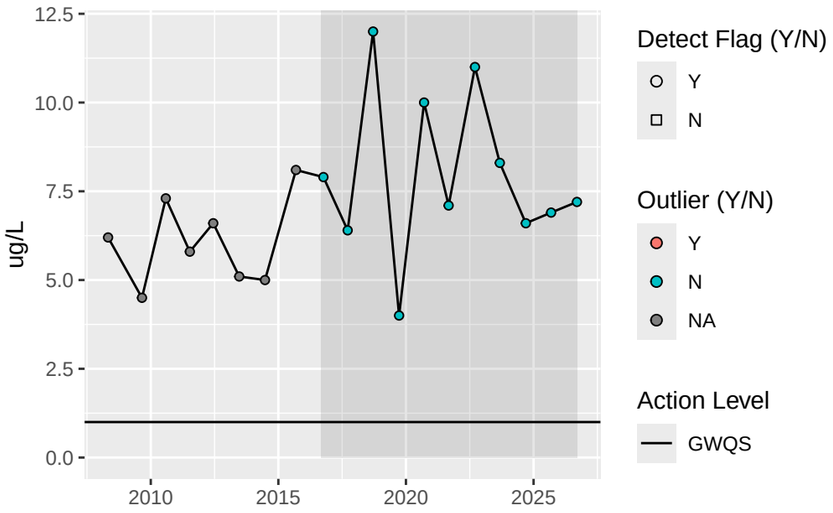
Xylenes

for location MWN−02B



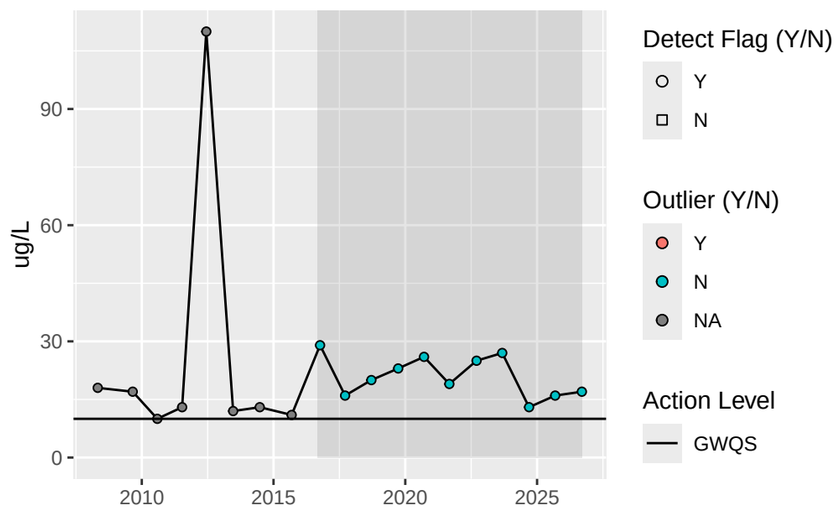
Benzene

for location MWN−03

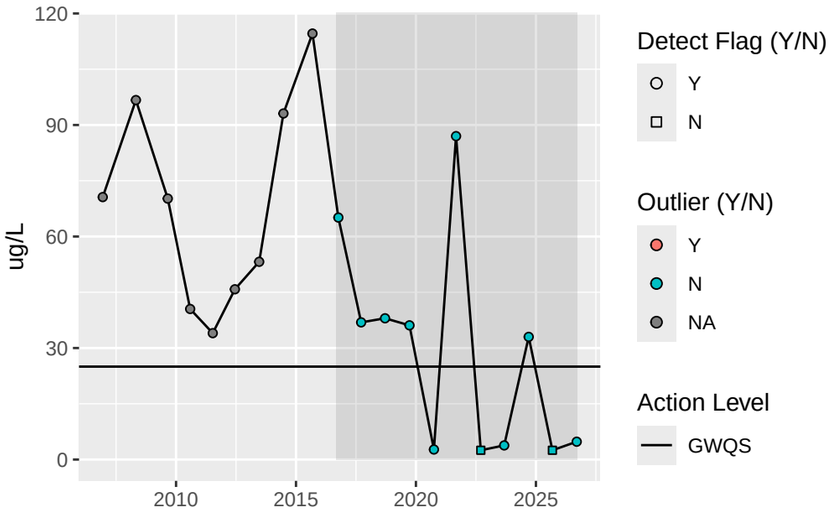


Naphthalene

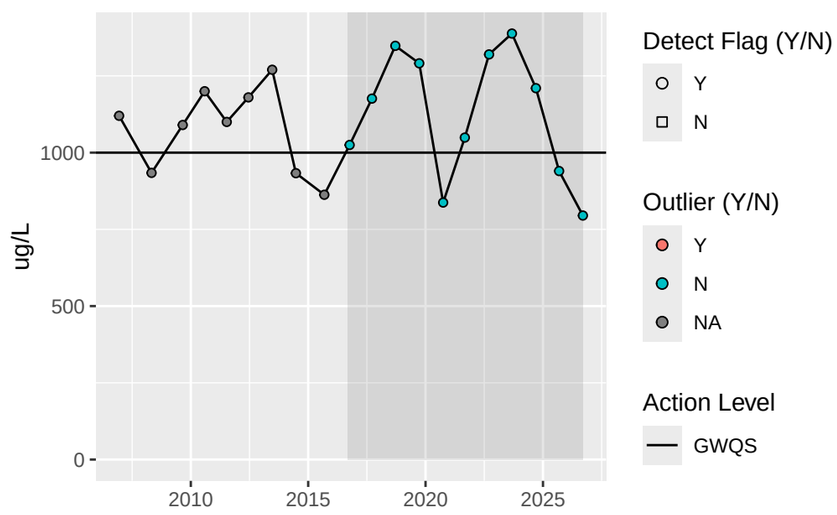
for location MWN−03



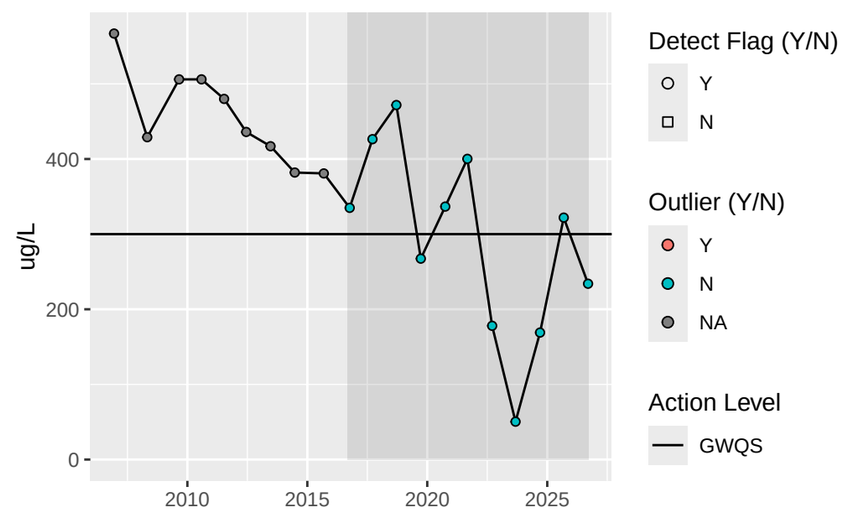
Arsenic
for location MWN−03B



Barium
for location MWN−03B

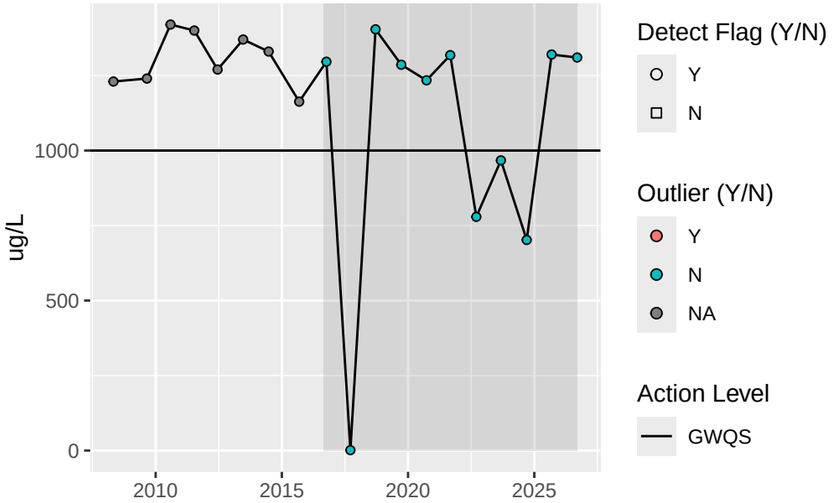


Manganese
for location MWN−03B



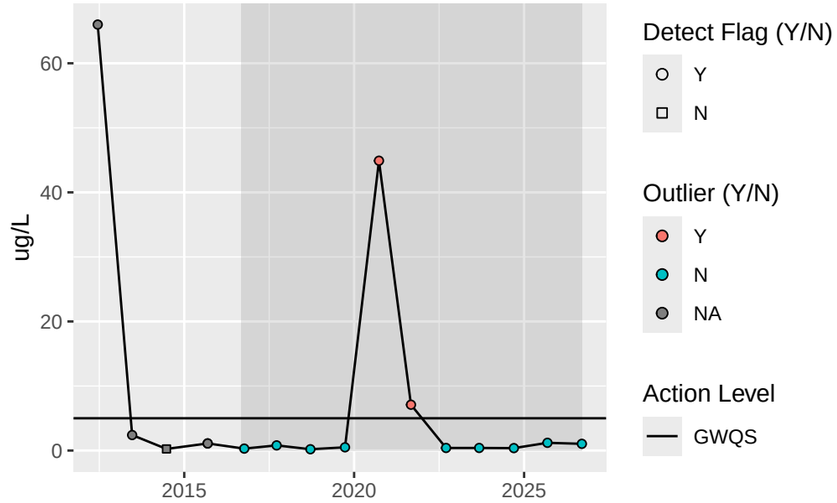
Barium

for location MWN−03D



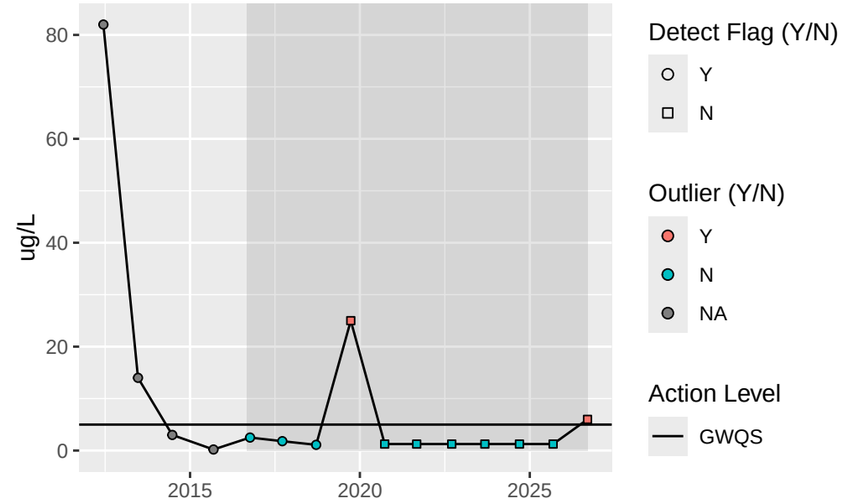
Bis(2−ethylhexyl)phthalate

for location MWN−03D



M,p−xylene

for location MWN−03D



Manganese

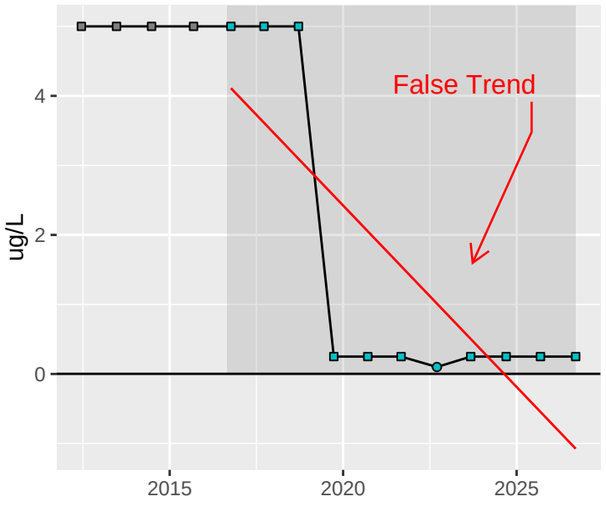
for location MWN−03D

Naphthalene

for location MWN−03D

Benzo(a)pyrene

for location MWN−04
Significant Decreasing Trend (p=0.04, a=0.05)
Slope: 0; R^2: 0.6



Trend
Trend

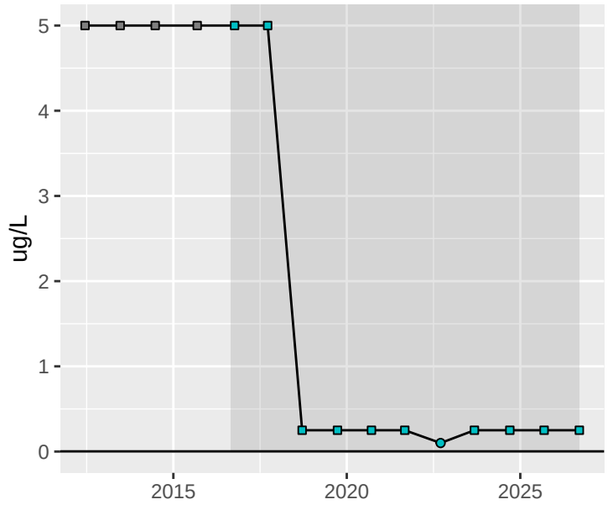
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Benzo(b)fluoranthene

for location MWN−04



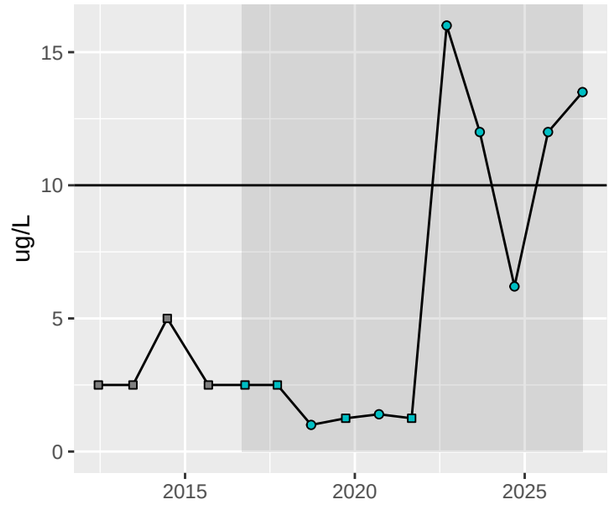
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Naphthalene

for location MWN−04



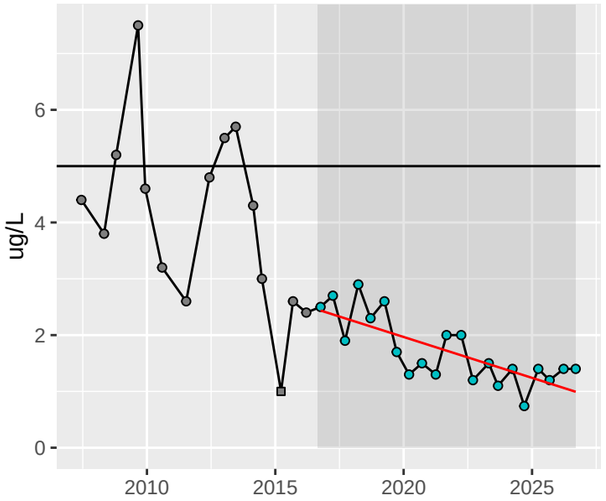
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

1,3,5−trimethylbenzene

for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.58



Trend
Trend

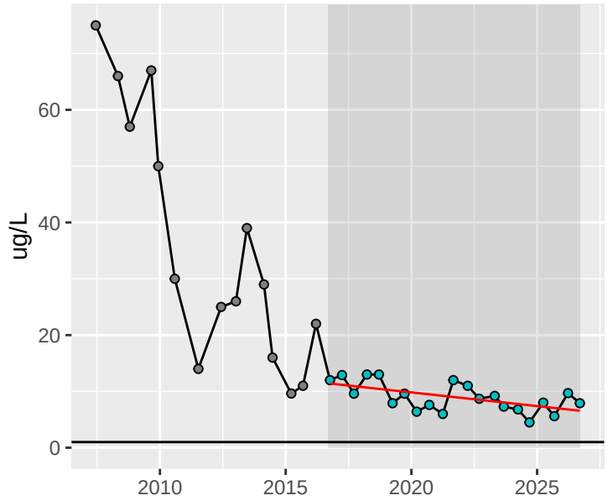
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Benzene

for location WT1−02
Significant Decreasing Trend (p=0.01, a=0.05)
Slope: 0; R^2: 0.35



Trend
Trend

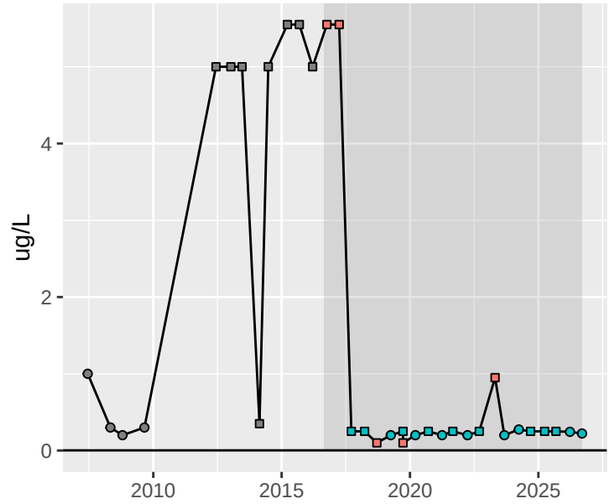
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Benzo(a)anthracene

for location WT1−02



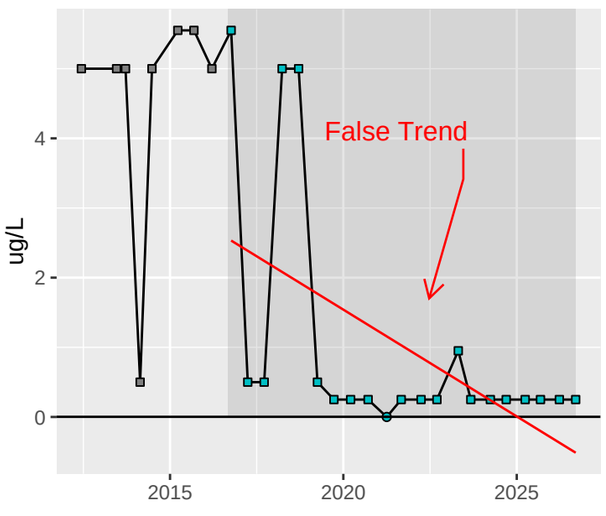
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Benzo(b)fluoranthene

for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.29



Trend
Trend

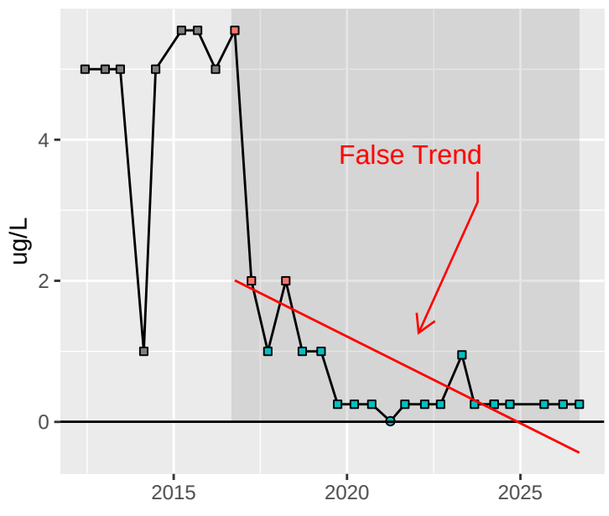
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Benzo(k)fluoranthene

for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.37



Trend
Trend

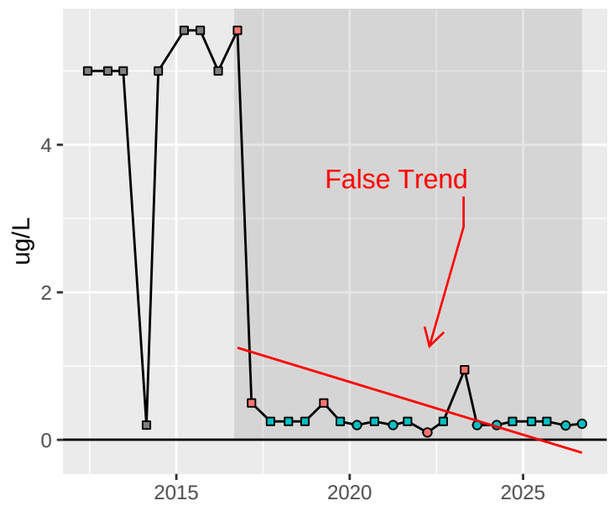
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Chrysene

for location WT1−02
Significant Decreasing Trend (p=0.03, a=0.05)
Slope: 0; R^2: 0.15



Trend
Trend

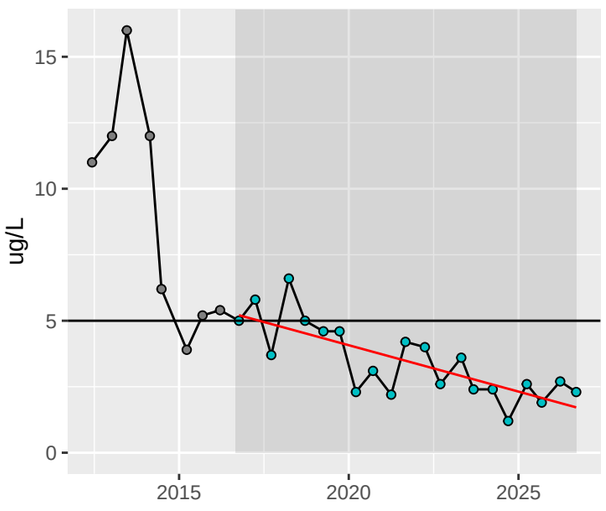
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

M,p−xylene

for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.59



Trend
Trend

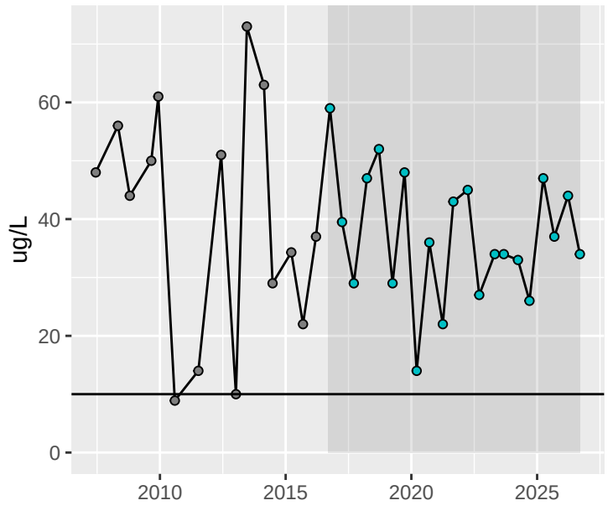
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Naphthalene

for location WT1−02



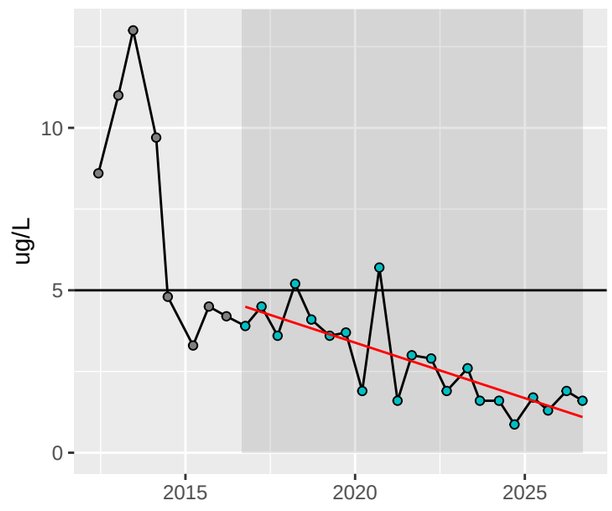
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

O−xylene

for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.6



Trend
Trend

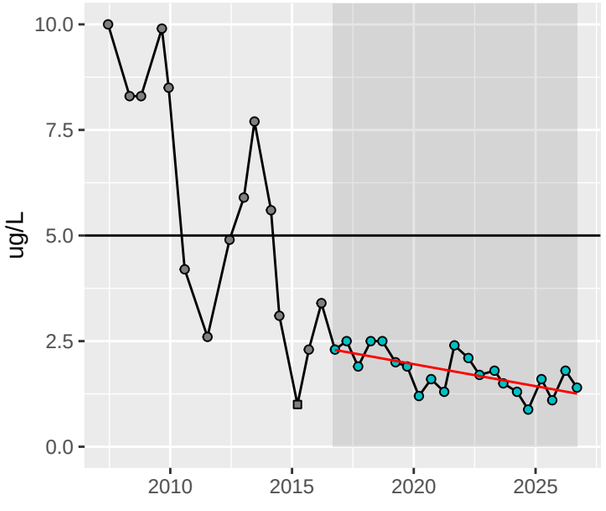
Detect Flag (Y/N)
Y
N

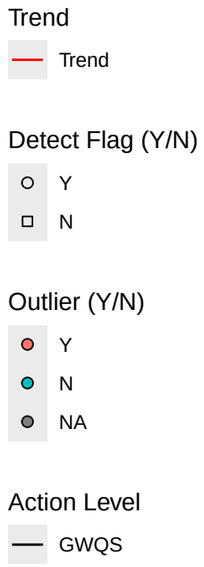
Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Toluene

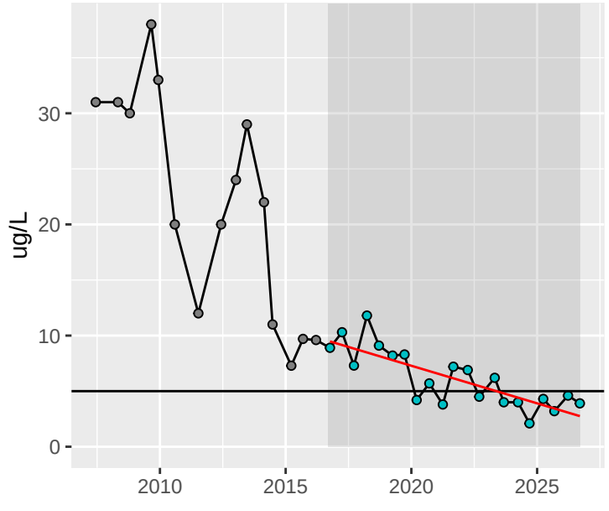
for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.44

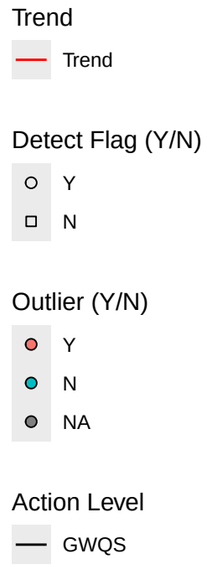




Xylenes

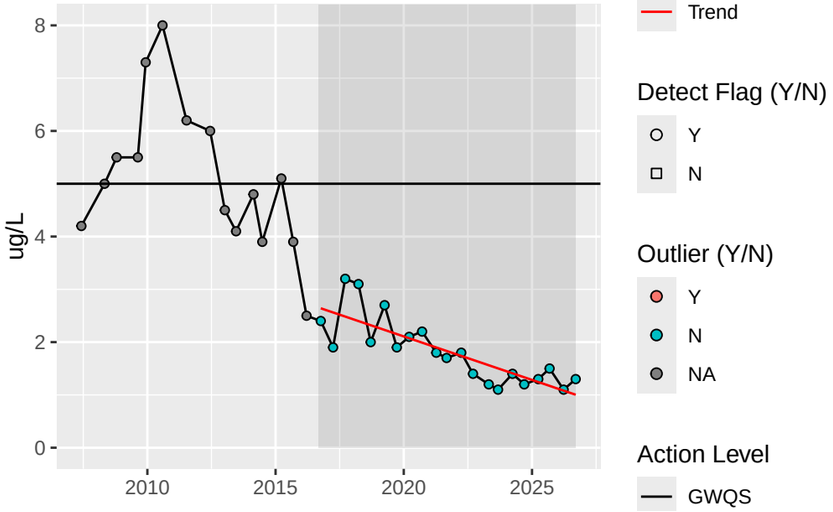
for location WT1−02
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.65





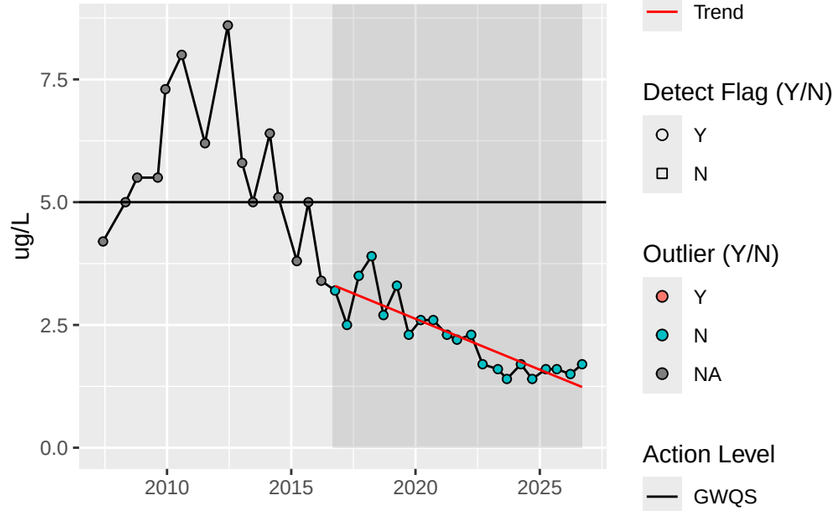
1,2,4−trimethylbenzene

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.67



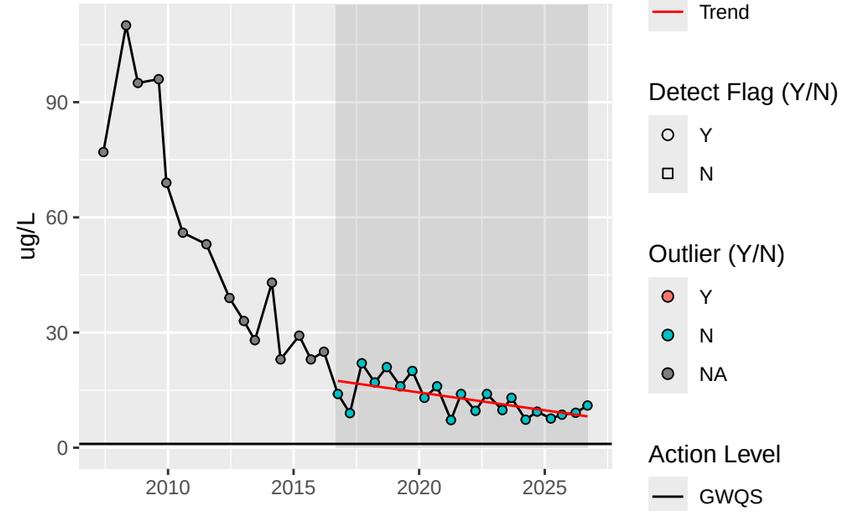
1,3,5−trimethylbenzene

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.75



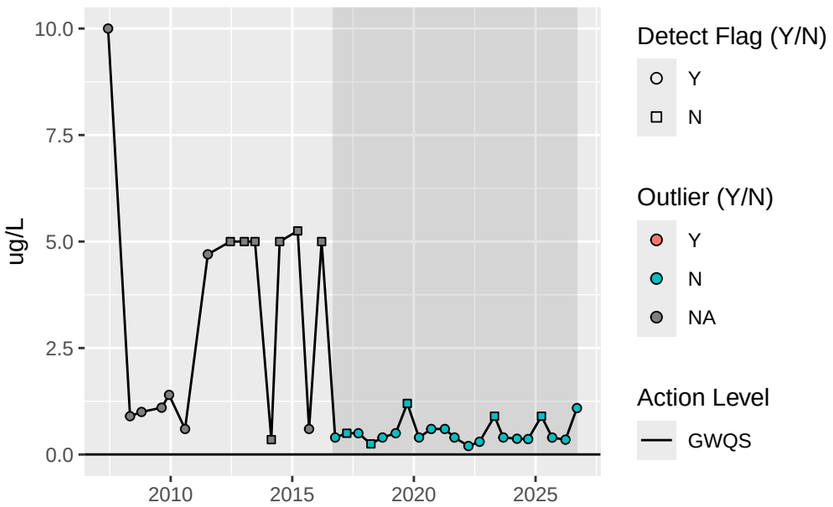
Benzene

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.4



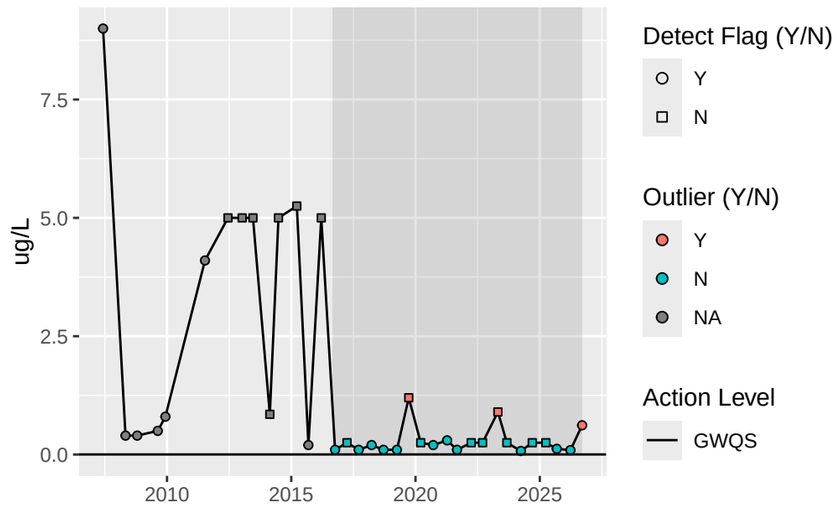
Benzo(a)anthracene

for location WT1−04



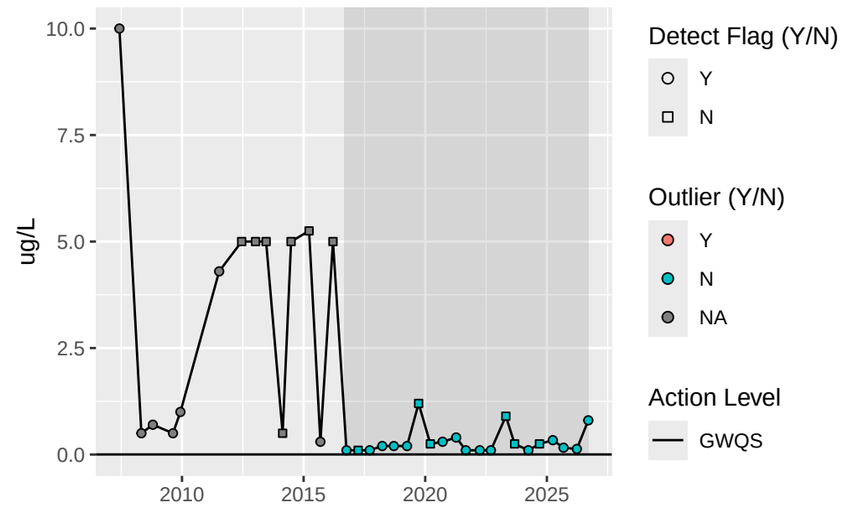
Benzo(a)pyrene

for location WT1−04



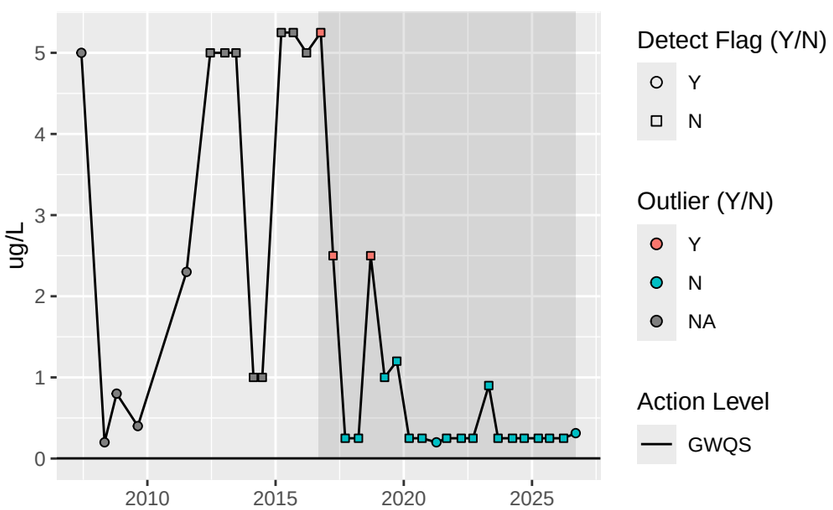
Benzo(b)fluoranthene

for location WT1−04



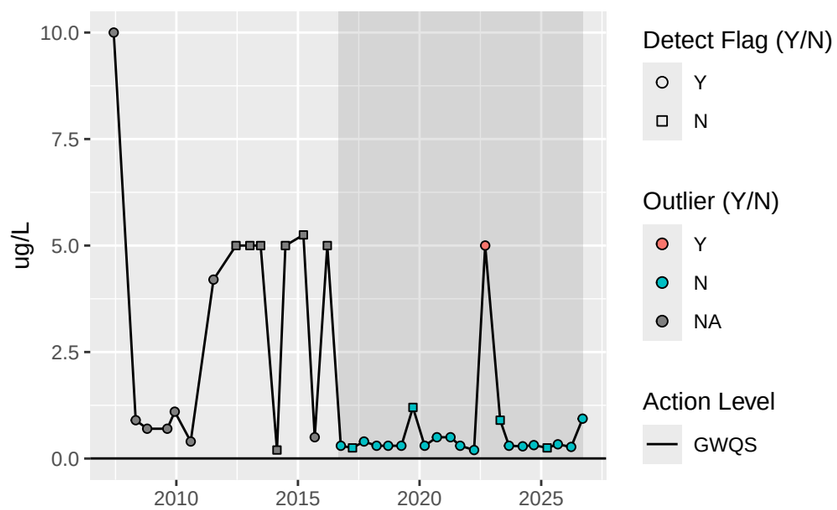
Benzo(k)fluoranthene

for location WT1−04



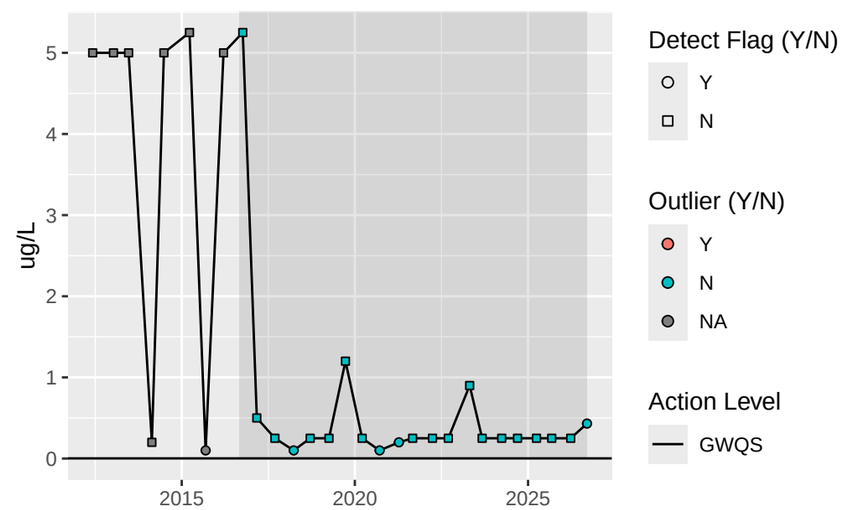
Chrysene

for location WT1−04



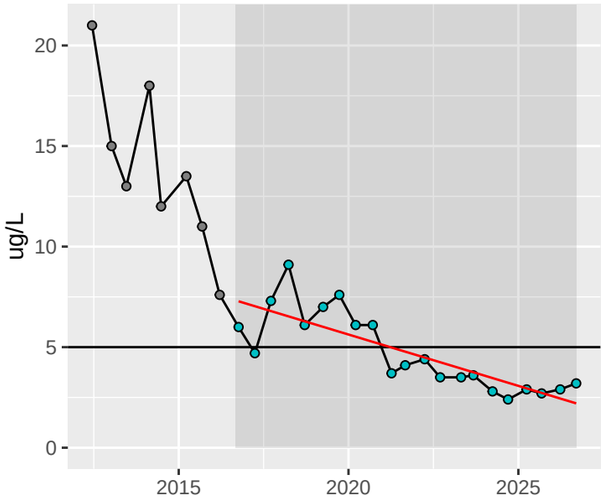
Indeno(1,2,3−cd)pyrene

for location WT1−04



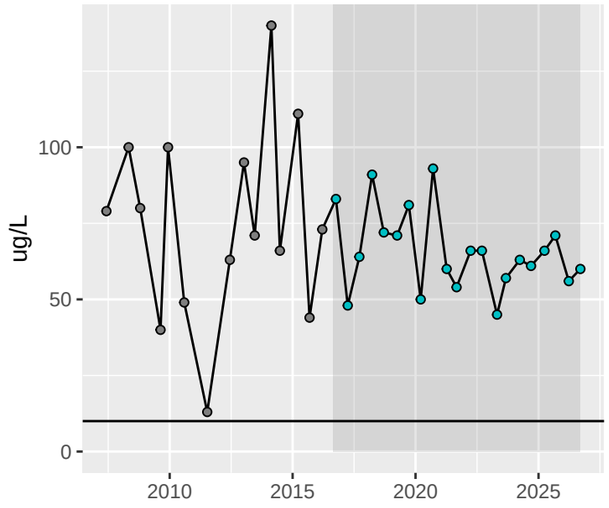
M,p−xylene

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.67



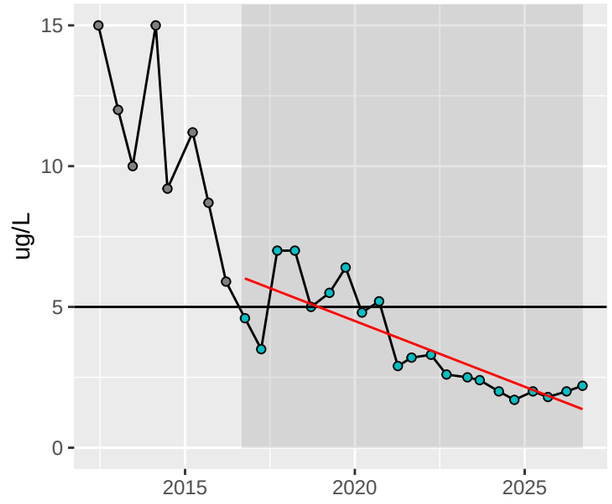
Naphthalene

for location WT1−04



O−xylene

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.67



Phenanthrene

for location WT1−04

Toluene

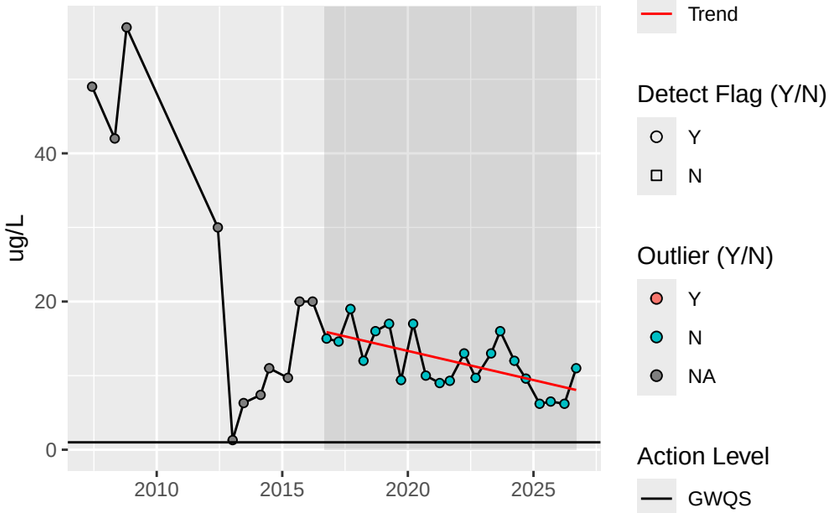
for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.47

Xylenes

for location WT1−04
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.67

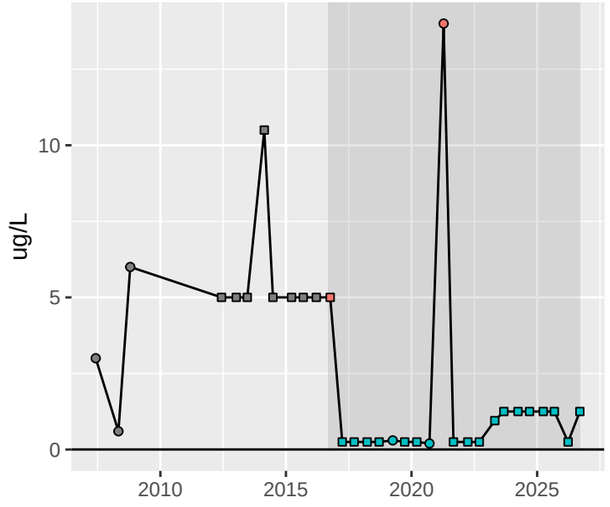
Benzene

for location WT1−05
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.42



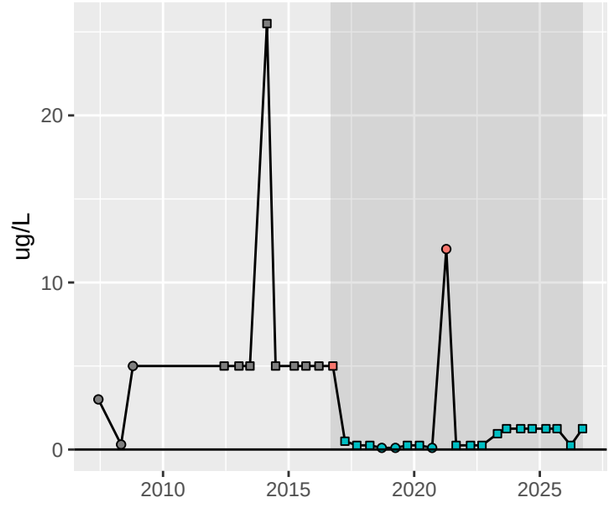
Benzo(a)anthracene

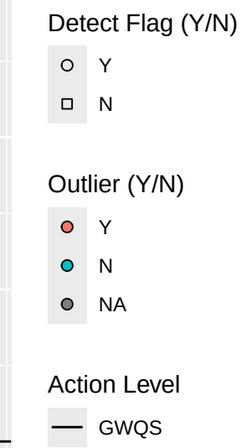
for location WT1−05

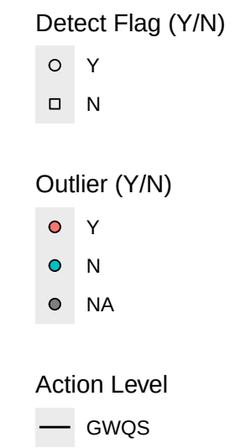


Benzo(a)pyrene

for location WT1−05

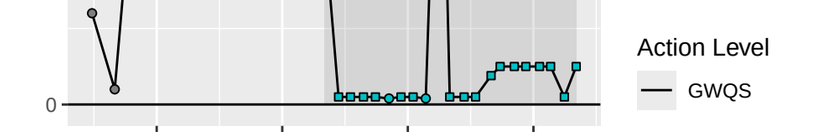






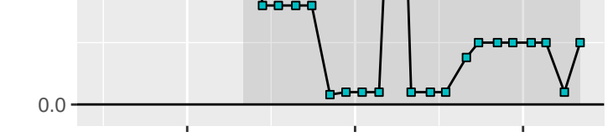
Benzo(b)fluoranthene

for location WT1−05



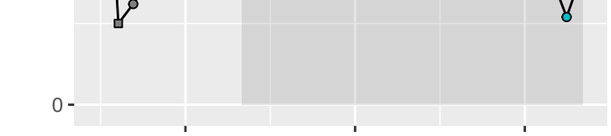
Benzo(k)fluoranthene

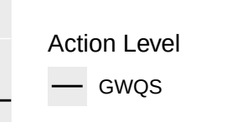
for location WT1−05

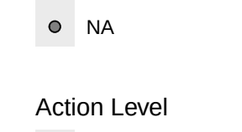


Biphenyl

for location WT1−05







Chrysene

for location WT1−05

Indeno(1,2,3−cd)pyrene

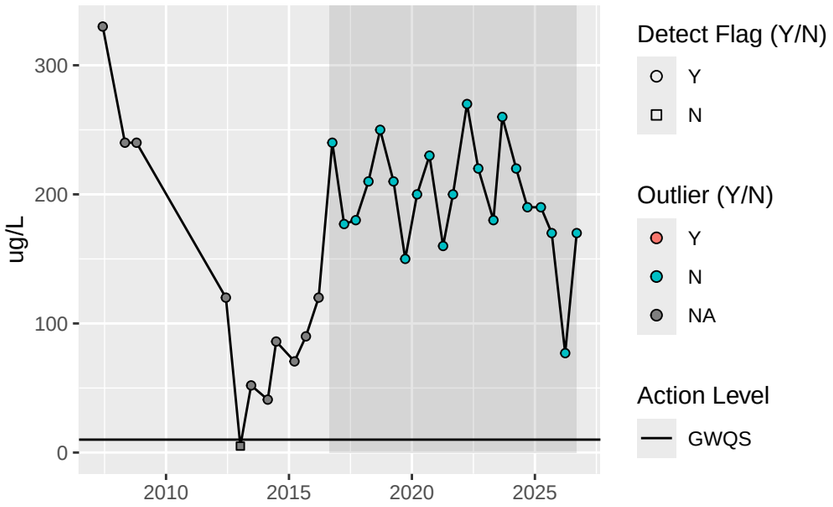
for location WT1−05

M,p−xylene

for location WT1−05
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.59

Naphthalene

for location WT1−05



Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

O−xylene

for location WT1−05
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.65



Trend
Trend

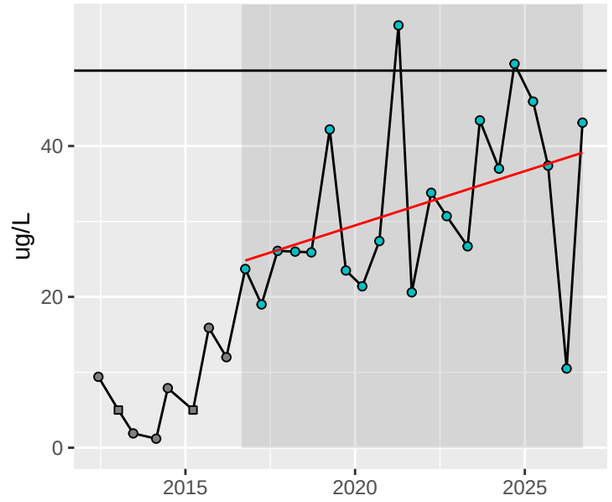
Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Phenanthrene

for location WT1−05
Significant Increasing Trend (p=0.04, a=0.05)
Slope: 0; R^2: 0.15



Trend
Trend

Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Toluene

for location WT1−05
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.52

Trend
Trend

Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

Xylenes

for location WT1−05
Significant Decreasing Trend (p<0.01, a=0.05)
Slope: 0; R^2: 0.63

Trend
Trend

Detect Flag (Y/N)
Y
N

Outlier (Y/N)
Y
N
NA

Action Level
GWQS

APPENDIX D

WELL DEVELOPMENT FORMS

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-01**	Ground Surface Elevation:	582.99	Riser/Screen Material:	PVC
Installation Date:	8/30/90	Groundwater Elevation:	569.47	Top of Screen Depth:	9.15
Installed By:	Turnkey	Monitoring Point Elevation:	585.14	Bottom of Screen Depth:	19.15
		Elevation Datum:			

Field Observations		Parameters +/-	Sampling Information
Exterior Observations:	ok	pH +/- 0.1	Sample ID: **MWN-01-**091426
		Conductivity +/- 3%	Sample Time: 13:40
Interior Observations	ok	Temperature +/- 10%	# of Sample Containers: Five
		Turbidity +/- 10%	Duplicate Sample ID: NA
		ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO +/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors: ND	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	13:20	15.82	1.5	11.74	1.235	12.0	4.4	None	12.6	-414.6	Depth of Water: 15.67
	13:25	15.83	3	11.83	1.234	12	3.3	None	9.91	-443.2	Length of Water Column: 3.48
	13:30	15.84	4	11.89	1.215	12.2	2.2	None	8.2	-452.8	Depth of Well: 19.15
	13:35	15.84	5.5	11.90	1.214	12.2	2.3	None	8.2	-453.6	Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 4" diameter well
											1 Well Volume = 2.3 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-01B**	Ground Surface Elevation:	583.79	Riser/Screen Material:	PVC
Installation Date:	11/2/92	Groundwater Elevation:	570.01	Top of Screen Depth:	22.24
Installed By:	Turnkey	Monitoring Point Elevation:	587.03	Bottom of Screen Depth:	32.24
		Elevation Datum:			

Field Observations		Parameters +/-	Sampling Information
Exterior Observations:	ok	pH +/- 0.1	Sample ID: **MWN-01B**-091526
		Conductivity +/- 3%	Sample Time: 11:30
Interior Observations	ok	Temperature +/- 10%	# of Sample Containers: Five
		Turbidity +/- 10%	Duplicate Sample ID: NA
		ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO +/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	1050	17.11	0.5	11.2	0.774	12.3	150.40	Black	9.6	-381.7	Depth of Water: 17.02
	1055	17.12	2	11.19	0.887	12.1	89.50	None	8.5	-395.6	Length of Water Column: 15.24
	1100	17.12	4	11.22	0.812	12.1	106.80	None	8.2	-406.2	Depth of Well: 32.24
	1105	17.11	6	11.27	0.813	12.1	116.70	None	7.9	-422.1	Sheen Observed: Y **N**
	1110	17.11	7.5	11.34	0.816	12.1	84.9	None	7.7	-432	DNAPL Observed: Y **N**
	1115	17.12	8.5	11.42	0.836	12.2	17.1	None	7.6	-442.3	Did Well Go Dry: Y **N**
	1120	17.12	9.5	11.42	0.837	12.2	17.9	None	7.5	-445.6	Other: 2" diameter well
											1 Well Volume = 2.5 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**WT1-02**	Ground Surface Elevation:	598.5	Riser/Screen Material:	PVC
Installation Date:	6/11/07	Groundwater Elevation:	572.68	Top of Screen Depth:	27.78
Installed By:	Turnkey	Monitoring Point Elevation:	600.78	Bottom of Screen Depth:	37.78
		Elevation Datum:			

Field Observations						Parameters +/-	Sampling Information
Exterior Observations:	ok					pH +/- 0.1	Sample ID: **WT1-02-**091426
						Conductivity +/- 3%	Sample Time: 15:45
Interior Observations	ok					Temperature +/- 10%	# of Sample Containers: Five
						Turbidity +/- 10%	Duplicate Sample ID: NA
						ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None					DO +/- 10%	VOC STARS List via EPA 8260D
Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement:	ND	Odors:		SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	1505	28.75	0.5	12.03	1.966	13.5	7.1	None	35.7	-137.7	Depth of Water: 28.1
	1510	29.45	1.5	12.11	1.961	12.9	5.3	None	18.9	-232	Length of Water Column: 9.68
	1515	29.72	2.5	12.11	1.896	12.9	4.6	None	14.2	-264.2	Depth of Well: 37.78
	1520	29.81	3.5	12.11	1.888	12.9	4.7	None	12.8	-278.6	Sheen Observed: Y **N**
	1525	29.87	4.5	12.1	1.875	12.9	4.2	None	11.9	-288.4	DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 4" diameter well
											1 Well Volume = 6.3 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**WT1-04**	Ground Surface Elevation:	584.43	Riser/Screen Material: PVC	
Installation Date:	5/21/07	Groundwater Elevation:	572	Top of Screen Depth: 15.52	
Installed By:	Turnkey	Monitoring Point Elevation	586.45	Bottom of Screen Depth: 25.52	
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **WT1-04**-091526
		Conductivity	+/- 3%	Sample Time:12:30
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: Five
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO	+/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	1155	14.34	0.1	12.03	1.722	13.3	180.6	Black	18.3	-377.8	Depth of Water: 14.45
	1200	14.42	2	12.04	1.608	13.7	29.5	None	9.7	-413.7	Length of Water Column: 11.22
	1205	14.3	3	12.01	1.489	13.7	21.10	None	8.9	-423.2	Depth of Well: 25.52
	1210	14.28	4	11.98	1.425	13.8	19.4	None	8.4	-435.3	Sheen Observed: Y **N**
	1215	14.3	5	11.97	1.408	13.8	12.5	None	8.3	-434.6	DNAPL Observed: Y **N**
	1220	14.31	6	11.98	1.41	13.7	11.9	None	8.2	-435.5	Did Well Go Dry: Y **N**
											Other: 2" diameter well
											1 Well Volume = 1.8 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**WT1-05**	Ground Surface Elevation:	581.66	Riser/Screen Material: PVC	
Installation Date:	5/29/07	Groundwater Elevation:	571.49	Top of Screen Depth: 13.30	
Installed By:	Turnkey	Monitoring Point Elevation	584.41	Bottom of Screen Depth: 23.30	
		Elevation Datum:			

Field Observations		Parameters +/-	Sampling Information
Exterior Observations:	ok	pH +/- 0.1	Sample ID: **WT1-05-**091426
		Conductivity +/- 3%	Sample Time: 13:00
Interior Observations	ok	Temperature +/- 10%	# of Sample Containers: Five
		Turbidity +/- 10%	Duplicate Sample ID: NA
		ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO +/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	1240	12.95	0.5	11.7	1.273	13.9	5.4	None	16.9	-368.7	Depth of Water: 12.92
	1245	12.98	2.5	11.75	1.276	13.7	3.2	None	13.4	-356	Length of Water Column: 10.38
	1250	12.99	3.5	11.79	1.274	13.6	2	None	8.9	-376.8	Depth of Well: 23.3
	1300	13.00	4.5	11.76	1.268	13.9	1.9	None	8.4	-401.2	Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 2" diameter well
											1 Well Volume = 1.7 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**BCP-ORC-1**	Ground Surface Elevation:	589.47	Riser/Screen Material: PVC	
Installation Date:	10/3/07	Groundwater Elevation:	572.56	Top of Screen Depth: 24.68	
Installed By:	Turnkey	Monitoring Point Elevation	591.97	Bottom of Screen Depth: 34.68	
		Elevation Datum:			

Field Observations		Parameters +/-	Sampling Information
Exterior Observations:	ok	pH +/- 0.1	Sample ID: **BCP-ORC**-091526
		Conductivity +/- 3%	Sample Time: 10:20
Interior Observations	ok	Temperature +/- 10%	# of Sample Containers: Five
		Turbidity +/- 10%	Duplicate Sample ID: NA
		ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO +/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	0948	21.64	0.5	10.95	0.735	12.1	3.3	None	22.8	-128.1	Depth of Water: 19.41
	0953	22.13	2	11.04	0.709	12.2	2.9	None	16	-264.8	Length of Water Column: 15.27
	0958	22.21	4	11.08	0.796	12.2	2.8	None	13.2	-277.4	Depth of Well: 34.68
	1003	22.38	5	11.09	0.801	12.2	2.8	None	11.8	-286.6	Sheen Observed: Y **N**
	1008	22.46	6	11.12	0.822	12.2	2.7	None	10.5	-294.6	DNAPL Observed: Y **N**
	1013	22.52	7	11.15	0.826	12.2	2.9	None	10	-296.7	Did Well Go Dry: Y **N**
											Other: Sulfur odor. 4" diameter well
											1 Well Volume = 10.0 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-02**	Ground Surface Elevation:	598.89	Riser/Screen Material:	PVC
Installation Date:	9/10/90	Groundwater Elevation:	572.19	Top of Screen Depth:	23.62
Installed By:	Turnkey	Monitoring Point Elevation	601.01	Bottom of Screen Depth:	33.62
		Elevation Datum:			

Field Observations		Parameters +/-	Sampling Information
Exterior Observations:	ok	pH +/- 0.1	Sample ID: **MWN-02**-091526
		Conductivity +/- 3%	Sample Time: 1430
Interior Observations	ok	Temperature +/- 10%	# of Sample Containers: Five
		Turbidity +/- 10%	Duplicate Sample ID: NA
		ORP +/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO +/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	1400	29.2	0	11.77	1.664	13.3	2.3	None	31.5	-215.8	Depth of Water: 28.82
	1410	29.21	2	11.99	1.7	12.8	2.80	None	10.5	-258.8	Length of Water Column: 4.8
	1415	29.22	3	12.01	1.719	12.8	2.6	None	10.4	-249.6	Depth of Well: 33.62
	1420	29.23	4	12.03	1.75	12.7	2.4	None	10.6	-235.7	Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 4" diameter well
											1 Well Volume = 3.1 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-02B**	Ground Surface Elevation:	599.00	Riser/Screen Material:	PVC
Installation Date:	11/2/92	Groundwater Elevation:	572.2	Top of Screen Depth:	46.28
Installed By:	Turnkey	Monitoring Point Elevation	601.28	Bottom of Screen Depth:	56.28
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **MWN-02B-091526**
		Conductivity	+/- 3%	Sample Time: 13:50
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: Six
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis: Arsenic
Signs of Damage/Tampering:	None	DO	+/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E, arsenic

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (uMhos/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	1327	30.06	0	10.61	0.727	13.2	7	None	22.7	-300.7	Depth of Water: 29.08
	1332	30.14	2	11.38	0.895	13.1	3.4	None	10	-378.4	Length of Water Column: 27.2
	1338	30.08	4	11.39	0.901	13.2	3.3	None	8.4	-402	Depth of Well: 56.28
	1342	30.04	5.5	11.41	0.908	13.1	2.8	None	7.9	-416	Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: Sulfur odor. 2" diameter well
											1 Well Volume = 4.4 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-02D**	Ground Surface Elevation:	600.61	Riser/Screen Material: PVC	
Installation Date:	8/4/95	Groundwater Elevation:	573.1	Top of Screen Depth: 74.34	
Installed By:	Turnkey	Monitoring Point Elevation	602.95	Bottom of Screen Depth: 79.34	
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **MWN-02D**-091526
		Conductivity	+/- 3%	Sample Time: 1320
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: One
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis: Barium, Arsenic
Signs of Damage/Tampering:	None	DO	+/- 10%	Chromium

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/15/2026	1258	29.85	0.5	7.31	1.93	13.5	21.9	None	15.2	-150.9	Depth of Water: 29.85
	1303	29.85	1.5	7.26	1.934	13.6	28.9	None	10.8	-144.6	Length of Water Column: 49.50
	1308	29.85	2.5	7.25	1.922	13.4	38.80	None	9.5	-142.7	Depth of Well: 79.34
	1313	29.85	4	7.23	1.926	13.5	29.3	None	8.6	-142.6	Sheen Observed: Y **N**
	1318	29.85	5	7.23	1.931	13.5	31.4	None	8.5	-143.2	DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: Sulfur odor. 2" diameter well
											1 Well Volume = 8.1 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-03**	Ground Surface Elevation:	609.79	Riser/Screen Material:	PVC
Installation Date:	9/6/90	Groundwater Elevation:	571.99	Top of Screen Depth:	39.17
Installed By:	Turnkey	Monitoring Point Elevation	611.96	Bottom of Screen Depth:	49.17
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **MWN-03-**091426
		Conductivity	+/- 3%	Sample Time: 11:30
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: 5
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO	+/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	1102	39.99	0	12.22	2.886	13.6	3.5	None	12.8	-544.8	Depth of Water: 39.97
	1112	39.99	3	12.30	2.883	13.8	2.70	None	7.6	-544.2	Length of Water Column: 9.2
	1118	40.01	4	12.32	2.886	13.7	2.4	None	7.2	-543.4	Depth of Well: 49.17
	1123	40.02	5	12.33	2.887	13.8	2.5	None	6.9	-545.9	Sheen Observed: Y **N**
	1130	40.02	6	12.34	2.886	13.9	2.3	None	6.9	-547.3	DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 4" diameter
											1 Well Volume = 6.0 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-03B**	Ground Surface Elevation:	609.57	Riser/Screen Material:	PVC
Installation Date:	11/5/92	Groundwater Elevation:	580.02	Top of Screen Depth:	60.72
Installed By:	Turnkey	Monitoring Point Elevation	612.29	Bottom of Screen Depth:	70.72
		Elevation Datum:			

Field Observations	Parameters +/-	Sampling Information
Exterior Observations: ok	pH +/- 0.1	Sample ID: **MWN-03B-**091426
	Conductivity +/- 3%	Sample Time: 1410
Interior Observations ok	Temperature +/- 10%	# of Sample Containers: One
	Turbidity +/- 10%	Duplicate Sample ID: NA
	ORP +/- 10mV	Sample Analysis: Arsenic, Barium
Signs of Damage/Tampering: None	DO +/- 10%	Chromium, Manganese

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	1400	64.69	12.5	9.08	1.611	13.3	66.5	Brown	57.8	23.3	Depth of Water: 32.27
											Length of Water Column: 38.45
											Depth of Well: 70.72
											Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 2" diameter well. Purged 2 well
											volumes with bailer until dry then
											allowed to rechardge and
											sampled with bailer.
											1 Well Volume = 6.3 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-03D**	Ground Surface Elevation:	610.75	Riser/Screen Material: PVC	
Installation Date:	7/29/94	Groundwater Elevation:	572.12	Top of Screen Depth: 111.26	
Installed By:	Turnkey	Monitoring Point Elevation	613.51	Bottom of Screen Depth: 121.26	
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **MWN-03D-091426**
		Conductivity	+/- 3%	Sample Time: 1430
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: Six
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis:
Signs of Damage/Tampering:	None	DO	+/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement:	Odors:	SVOC B/N Via EPA 8270E, Barium. Manganese

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged (Gal)	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2026	1030	55.4	40	6.99	26.646	13.9	126.9	Yellow	5.36	-58.7	Depth of Water: 41.39
											Length of Water Column: 79.88
											Depth of Well: 121.26
											Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 2" diameter well. Purged 3 well
											volumes with bailer then sampled with
											bailer.
											1 Well Volume = 12.9 gallons

File: 03.0033579.19

STEEL WINDS ANNUAL/SEMI-ANNUAL GROUNDWATER MONITORING EVENT
WELL DEVELOPMENT FORM
LACKAWANNA, NEW YORK

Historic Information

Boring Log Available (**yes**/no/attached):
Installation Log Available (**yes**/no/attached)

Summary

Monitoring Well :	**MWN-04**	Ground Surface Elevation:	621.02	Riser/Screen Material: PVC	
Installation Date:	9/12/90	Groundwater Elevation:	571.77	Top of Screen Depth: 48.53	
Installed By:	Turnkey	Monitoring Point Elevation	623.45	Bottom of Screen Depth: 58.53	
		Elevation Datum:			

Field Observations		Parameters +/-		Sampling Information
Exterior Observations:	ok	pH	+/- 0.1	Sample ID: **MWN-04-**091526
		Conductivity	+/- 3%	Sample Time: 0915
Interior Observations	ok	Temperature	+/- 10%	# of Sample Containers: Five
		Turbidity	+/- 10%	Duplicate Sample ID: NA
		ORP	+/- 10mV	Sample Analysis:
Signs of Damage/Tampering:		DO	+/- 10%	VOC STARS List via EPA 8260D

Locked (yes/**no**)	Well Cap (**yes**/no)	Surface Seal Intact (**yes**/no)	PID Measurement: ND	Odors:	SVOC B/N Via EPA 8270E

Well Quality Data

Date	Time	Depth to Water ft bgs	Cumulative Volume Purged	pH (Standard Units)	Specific Conductance (mS/cm)	Temperature (^{o}C)	Turbidity (NTU)	Color	Dissolved Oxygen %	Oxygen Reduction Potential	Notes
9/14/2025	1530	57.65	8	11.54	2.951	16	3.3	None	79.2	-111.7	Depth of Water: 51.68
											Length of Water Column: 6.85
											Depth of Well: 58.53
											Sheen Observed: Y **N**
											DNAPL Observed: Y **N**
											Did Well Go Dry: Y **N**
											Other: 4" diameter well. Purged 8.0
											gal. to dry with bailer. Allowed well to
											recharge overnight hours then sampled
											with bailer 9/15/2026.
											1 Well Volume = 4.5 gallons



GZA GeoEnvironmental, Inc.