Nicholas A. Smith, P.G.
Senior Program Manager

March 19, 2026

Mr. Tracey Garland
New York State Department of Environmental Conservation
Division of Environmental Remediation, BURC
625 Broadway
Albany, New York 12233-7014

Re: ***National Grid Ogdensburg Former MGP Site***
NYSDEC Site No. 645053
10 King Street
Ogdensburg, New York
2025 Periodic Review Report

Dear Mr. Garland:

Enclosed for your review is the 2025 Periodic Review Report (PRR) for the National Grid Ogdensburg Former MGP Site. The PRR pertains to the period from February 17, 2025 through February 17, 2026 and includes a brief report and Institutional Controls/Engineering Controls (IC/EC) Certification Form.

Please feel free to contact me at 315.540.0829 if you have any questions.

Sincerely,



for NAS
Nicholas A. Smith, P.G.
Senior Program Manager

cc: Devin T. Shay, Groundwater & Environmental Services, Inc.

300 Erie Boulevard West, C-1
T: 315-540-0829 ■ F: 315-428-3549 ■ nicholas.smith7@nationalgrid.com ■ www.nationalgrid.com

National Grid- Ogdensburg MGP Site (NYSDEC Site No. 645053)

Reporting Period – February 17, 2025 through February 17, 2026

I. Introduction

A. **Brief Site Summary** –

The Former Ogdensburg Manufactured Gas Plant (MGP) Site (the Site) is located on an approximate 0.958 acre lot, with the address of 10 King Street in Ogdensburg, New York (refer to Figure 1 - Site Location Map). The Site is owned by the St. Lawrence Gas Company. Manufactured gas was produced at the Site by a predecessor company to Niagara Mohawk Power Corporation from approximately 1854 until at least 1930 using the coal carbonization process. The majority of the buildings and above-grade structures were removed by 1949; however, several subsurface foundations and piping were left in place. In addition to the former MGP, the Site was the location of a quarry from approximately 1850 to after 1865, and was used for the storage of propane gas tanks from before 1945 until sometime before 1997.

An investigation of the Site began in 2003 with the site characterization (SC), followed by a remedial investigation (RI) conducted between 2003 and 2009, and culminating in 2010 with a pre-design investigation (PDI). During these investigations, 76 soil borings were drilled, 22 monitoring wells were installed, 10 test pits were excavated, three soil vapor investigations were conducted, and more than 230 samples of environmental media were collected and analyzed. The results of the SC and RI were presented in the Remedial Investigation Report (RI Report; Arcadis 2009a), and the results of the PDI were presented in the Pre-Design Investigation Summary Report (PDI Report; National Grid 2011).

In March 2009, National Grid also conducted an investigation of the City of Ogdensburg's combined sewer system located downstream from the Site. The investigation was prompted by the findings of a utility evaluation conducted in October 2008 during the Phase III RI, which identified non-aqueous phase liquid (NAPL) in a sewer lateral that extended from the western portion of the Site, along the fence line, to one of the manholes in King Street. The results of the sewer investigation were presented in an April 10, 2009 memorandum to the NYSDEC (Arcadis 2009b) and were summarized in the RI Report.

The site investigations identified impacted soils from MGP-related activities, specifically coal tar and purifier waste. The constituents of concern (COCs) are primarily the volatile organic compounds (VOCs) benzene, toluene, ethylbenzene, and xylenes (collectively, BTEX), the general class of semi-volatile organic compounds (SVOCs) known as polycyclic aromatic hydrocarbons (PAHs), and cyanide, all of which were found at the Site and the off-Site area.

B. **Remedial Program Effectiveness** – During the reporting period (February 17, 2025 to February 17, 2026) the long-term remedial objectives were met for the site.

C. **Remedial Program Compliance** - The major elements within the Institutional Control/Engineering Control(s) (IC/EC) Plan are in compliance.

D. **Remedial Program Recommendations** - It is recommended that no changes be made to the IC/EC Plan. It is recommended that annual Periodic Review Reports (PRRs) continue to be submitted. The next PRR submittal will cover the period February 17, 2026 to February 17, 2027.

II. Site Overview

A. Site Location and Boundaries –

The Site is located at 10 King Street in the City of Ogdensburg, County of St. Lawrence, New York (Figure 1 presents the site location map). The Site is an approximate 0.958-acre area bounded by King Street to the north, privately-owned properties to the south and west, a privately-owned property and a vacant National Grid-owned property to the east. Currently, the property is grass-covered, vacant and surrounded by a 6-foot chain link fence with barbed wire.

The adjacent off-Site Area comprises several properties, or portions thereof, currently owned by National Grid, the City of Ogdensburg, or private stakeholders.

B. Regulatory History and Remedy Features –

The Site was remediated between May and October 2013 in accordance with the *Voluntary Cleanup Program Decision Document* (NYSDEC 2010) and *Final (100%) Remedial Design* (Arcadis 2012).

The remedial efforts included the excavation of approximately 10,007 cubic yards of soil and debris down to the top of the underlying bedrock at depths ranging from approximately 3 to 16 feet below grade, and the demolition of former building foundations, underground facilities, and former MGP structures (including two tar wells and two gas holder foundations) located within the remedial excavation limits. Approximately 14,998 tons of excavated soil and debris exceeding the soil remediation levels received off-site treatment and disposal. Approximately 500,000 gallons of groundwater and construction wastewater was collected, treated and discharged during the remediation work. Clean imported fill, excavated materials that met the applicable soil remediation levels (including materials amended with EHC-O™ Controlled Oxygen Release Compound), and controlled low-strength materials (i.e., flowable fill) were used to backfill the excavation areas. A two-foot thick soil cover system comprised of a woven geotextile fabric, clean imported fill, and clean imported topsoil was installed across the Site.

On July 13, 2018, following completion of the remediation activities, NYSDEC's Voluntary Cleanup Program was terminated, along with the Voluntary Consent Order. NYSDEC and National Grid subsequently entered into an Order on Consent and Administrative Settlement Agreement (Index No. CO 7-20180629-27), effective July 23, 2018, which entered the Site into the State Superfund Program (as Site No. 645053).

A Site Management Plan (SMP; Arcadis, 2018) that outlines institutional and engineering controls, monitoring, and reporting requirements at the Site was implemented following NYSDEC approval in January 2018. This PRR is being completed in compliance with Section 6.3 of the NYSDEC-approved SMP for the project. In addition, a Deed of Restrictions and Covenants (DCR) was placed on the property in February 2018 by the Owner, and is included in Appendix A of the SMP.

III. Evaluate Remedy Performance, Effectiveness, and Protectiveness

A. **Evaluation of Remedy Performance** – Annual visual inspections of the cover system are conducted on the Site. The remedy performance has been effective in protecting the public.

IV. IC/EC Plan Compliance Report

A. IC/EC Requirements and Compliance

1. **IC/EC Controls**

   The ICs/ECs include:

   - Soil Cover System and Fencing: Annual site inspection of the cover system includes identification of any damage to the cover. The fence is also inspected for any damage. National Grid conducts quarterly inspections for internal security purposes. See Attachment 1 for the Site Inspection Forms.
   - Monitoring Wells Associated with Monitored Natural Attenuation (MNA): Semi-annual groundwater sampling of the monitoring well system will be conducted, until either water quality is consistently below NYSDEC standards, or has become asymptotic at an acceptable level over an extended period. The conditions of the 13 wells included in the monitoring program are also inspected quarterly.

2. **IC/EC Goals -** Each goal is being met and/or working effectively.

3. **IC/EC Corrective Measures –** No deficiencies were noted during the site inspections.

4. **IC/EC Conclusions/Recommendations –** The IC/EC program is in compliance and there are no recommendations for the program at this time.

5. **IC/EC Certification** – Refer to PRR Form - Attachment 2 for the certification.

V. Monitoring Plan Compliance Report – The 2025 Annual Monitoring Report was submitted to the NYSDEC on January 27, 2026. See Attachment 3 for a copy of the Annual Monitoring Report.

VI. Operation & Maintenance (O&M) Plan Compliance Report – Not Applicable

VII. Overall PRR Conclusions and Recommendations

A. **Compliance with Site Management Plan (SMP)**

1. **Requirements –** All IC/EC Plan requirements were met during this reporting period.

2. **Exposure Pathways –** There are no new completed exposure pathways resulting in unacceptable risk.

3. **Proposed Plans and Schedule to Meet Compliance –** No plan proposed.

B. **Performance and Effectiveness of the Remedy –** The remedy as described in the Site Management Plan and executed by National Grid has been effective in meeting the program goals.

C. **Future PRR Submittals** – The frequency of PRR Submittals should remain annual. Therefore, the next PRR reporting period will cover February 17, 2026 through February 17, 2027. The next PRR submittal deadline will be March 19, 2027.

VIII. Additional Guidance – None.

REFERENCES

Arcadis, 2009a. "Remedial Investigation Report, Ogdensburg (King Street) Non-Owned Former MGP Site", September 2009.

Arcadis, 2009b. "Sewer Investigation Summary, Ogdensburg (King Street) Non-Owned Former MGP Site", April 10, 2009.

Arcadis, 2012. "Final (100%) Remedial Design, Ogdensburg (King Street) Non-Owned Former MGP Site", June 2012.

Arcadis, 2018. "Site Management Plan, Ogdensburg (King Street) Non-Owned Former MGP Site", September 2018.

National Grid, 2011. "Pre-Design Investigation Summary Report, Ogdensburg (King Street) Non-Owned Former MGP Site", September 2018.

NYSDEC, 2010. "Voluntary Cleanup Program Decision Document, Ogdensburg (King Street) Non-Owned Former MGP Site", September 16, 2010.

National Grid- Ogdensburg MGP Site (NYSDEC Site No. 645053)

Reporting Period – February 17, 2025 through February 17, 2026

Attachment 1: Site Inspection Forms

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 1/14/2026 Time: 8:45
Technician: KL Weather: Cloudy 42

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS: Winter

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS: Winter
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 10/15/2025 Time: 8:00
Technician: KL Weather: Sunny 46

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 7/17/2025 Time: 9:00
Technician: KL Weather: Sunny 80

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 4/24/2025 Time: 7:40
Technician: KL Weather: PC 57

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:





April 24, 2025 – Site Conditions





July 17, 2025 – Site Conditions





October 15, 2025 – Site Conditions





January 14, 2026 – Site Conditions

Attachment 2: PRR Certification Form

Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form

Site Details **Box 1**

Site No. 645053

Site Name NM - Ogdensburg MGP

Site Address: 10 King St. Zip Code: 13669
City/Town: Ogdensburg
County: St Lawrence
Site Acreage: 0.958

Reporting Period: February 17, 2025 to February 17, 2026

	YES	NO
1. Is the information above correct?	X	
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?		X
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?		X
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?		X
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?		X

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial	X	
7. Are all ICs in place and functioning as designed?	X	

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative Date

SITE NO. 645053 **Box 3**

Description of Institutional Controls

Parcel	Owner	Institutional Control
48.078-5-19	St. Lawrence Gas Company	Ground Water Use Restriction Landuse Restriction Site Management Plan

Deed Restriction was filed on October 10, 2006. A Site Management Plan was approved on September 26, 2018 (see Site # 645053).

48.078-5-25.1	NMPC. d/b/a National Grid	Ground Water Use Restriction Landuse Restriction Site Management Plan

The Easement was recorded on March 22, 2018. The Site Management Plan was approved on September 26, 2018.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
48.078-5-19	Cover System Fencing/Access Control

The Engineering controls for the site include a site cover system and fencing to control access. The property is restricted to commercial use and groundwater use is also prohibited.

48.078-5-25.1	Cover System Fencing/Access Control

The Engineering controls in place include a cover system, restriction of land use to commercial, groundwater use prohibited, and site fencing to control access.

Box 5

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;

   b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and compete.

YES	NO
X	☐

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

   (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES	NO
X	☐

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

_____ _____

Signature of Owner, Remedial Party or Designated Representative Date

IC CERTIFICATIONS
SITE NO. 645053

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Gerald Cresap, PE (print name) at 6780 Northern Blvd. Suite 100, East Syracuse, NY (print business address),

am certifying as agent for National Grid (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

STATE OF NEW YORK
GERALD H. CRESAP, JR.
087401
LICENSED PROFESSIONAL ENGINEER

Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

3-19-2026
Date

EC CERTIFICATIONS

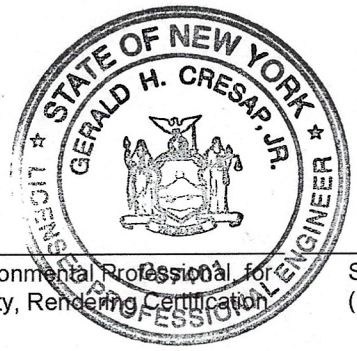
Box 7

Qualified Environmental Professional Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Gerald Cresap, PE (print name) at 6780 Northern Blvd. Suite 100, East Syracuse, NY, (print business address)

am certifying as a Qualified Environmental Professional for the agent for National Grid (Owner or Remedial Party)



Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification

Stamp (Required for PE)

3-19-2026
Date

Attachment 3: Annual Monitoring Report

Nicholas A. Smith, P.G.
Senior Program Manager

January 27, 2026

Mr. Tracey Garland
Project Manager
New York State Department of Environmental Conservation
Division of Environmental Remediation, BURC
625 Broadway
Albany, New York 12233-7014

RE: National Grid Former Manufactured Gas Plant Site
10 King Street, Ogdensburg, New York
Site #645053
Annual Groundwater Monitoring Report

Dear Mr. Garland:

Enclosed for your review is the Annual Groundwater Monitoring Report for the National Grid Ogdensburg MGP Site, for 2025.

Groundwater and Environmental Services, Inc., (GES) OM&M contractor for National Grid, conducts all long-term OM&M activities at the site. Quarterly site inspections were conducted in 2025 (January, April, July, and October). The site is generally in good shape and in compliance with the Site Management Plan. There were detections of BTEX and/or PAHs in eight (8) of the 13 monitoring wells sampled.

If you have any questions, then please feel free to contact me at 315.540.0829.

Very truly yours,



for NAS

Nicholas A. Smith, P.G.
Senior Program Manager
National Grid

Cc: Devin T. Shay – Groundwater and Environmental Services, Inc.

National Grid

Annual Groundwater Monitoring Report



National Grid Ogdensburg, Former MGP Site
10 King Street, Ogdensburg, NY 13669
NYSDEC Site #645053

January 2026

Version 1

Annual Groundwater Monitoring Report

National Grid Ogdensburg, Former MGP Site
10 King Street
Ogdensburg, NY 13669

Prepared for:
National Grid
300 Erie Boulevard West, C-1
Syracuse, NY 13202

Prepared by:
Groundwater & Environmental Services, Inc.
6780 Northern Boulevard, Suite 100
East Syracuse, NY 13057
TEL: 800-220-3069
www.gesonline.com

GES Project:
0625050.136690.221

Date:
January 27, 2026



Devin T. Shay, PG
Program Manager / Principal Hydrogeologist

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Figure 1 – Site Map
Figure 2 – Groundwater Contour Map, April 24, 2025
Figure 3 – Groundwater Contour Map, October 15, 2025
Figure 4 – Groundwater Analytical Map, April 24, 2025
Figure 5 – Groundwater Analytical Map, October 15, 2025

Tables

Table 1 – Groundwater Monitoring Well Gaguing Data
Table 2 – Groundwater Analytical Data

Appendices

Appendix A – Field Inspection Reports
Appendix B – Well Sampling Field Data
Appendix C – Data Usability Summary Report

1 Introduction

This Annual Groundwater Monitoring Report presents results from the activities conducted at the Ogdensburg former manufactured gas plant (MGP) site (the Site) located in Ogdensburg, New York (NYSDEC Site #645053). A site map is presented on **Figure 1**. The work summarized herein has been conducted in accordance with the approved Site Management Plan (SMP) for the Site, dated September 26, 2018.

A detailed discussion of the semi-annual monitoring activities and results is presented below.

2 Semi-Annual Groundwater Monitoring

2.1 Objectives

The objectives of the April and October 2025 groundwater monitoring activities were to:

- Obtain groundwater elevation data from monitoring wells in the vicinity of the Site to evaluate groundwater flow direction and velocity, and compare the results with historical groundwater flow conditions.
- Obtain analytical data to assess potential changes in groundwater quality at the Site and compare the results to the Class GA groundwater standards and guidance values presented in the New York State Department of Environmental Conservation (NYSDEC) document entitled, "Division of Water Technical and Operational Guidance Series (1.1.1) Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations" (TOGS 1.1.1), reissued June 1998 and amended April 2000 and June 2004.

2.2 Groundwater Well Gauging

The April 24, 2025 and October 15, 2025 groundwater monitoring field activities were conducted by GES. Prior to collecting groundwater samples, static fluid level measurements were collected from MW-2(R), MW-5R(R), MW-8R, MW-9, MW-10R, MW-11, MW-12R, MW-14R, MW-15, MW-15RS, MW-17R, MW-19R, and MW-20R. Water levels were measured to the nearest 0.01 foot using an electronic oil-water interface probe to determine the depth from a surveyed mark on the top of the inner polyvinyl chloride (PVC) well casing to the groundwater within the well.

The fluid level measurements obtained from each monitoring well were converted to groundwater elevations using the surveyed well elevations. The calculated groundwater elevations for each monitoring well are listed in **Table 1**. **Table 1** also includes groundwater elevation measurements obtained during previous groundwater monitoring events. Shallow groundwater potentiometric surface contour maps developed based on the groundwater elevation measurements taken on April 24, 2025 and October 15, 2025, are included on **Figure 2** and **Figure 3**, respectfully.

Groundwater generally flows to the north-northeast from the Site toward the St. Lawrence River. Groundwater elevations ranged from 249.50 feet above sea level (asl; well MW-5R(R)) to 258.70 feet asl (well MW-14R) in April 2025 and from 248.16 feet above sea level (asl; well MW-15) to

255.88 feet asl (well MW-14R) in October 2025. Field data from the gauging events are presented in **Appendix B**.

2.3 Groundwater Well Sampling and Analytical Results

Groundwater samples were collected by GES from 13 monitoring wells on April 24, 2025 and 12 monitoring wells on October 15, 2025 (including MW-2(R), MW-5R(R), MW-8R, MW-9, MW-10R, MW-11, MW-12R, MW-14R, MW-15, MW-15RS, MW-17R, MW-19R, and MW-20R). Monitoring well MW-2(R) was not sampled during the October 2025 sampling event due to insufficient water volume. Low-flow sampling techniques were used to purge groundwater from each monitoring well prior to collecting groundwater samples. Field parameters (consisting of turbidity, temperature, pH, conductivity, oxidation reduction potential [ORP], and dissolved oxygen) were measured approximately every 5 to 10 minutes during well purging, and the depth to water was monitored throughout the pumping process to minimize drawdown within the wells. Well purging activities continued at each well until the field parameters stabilized and the turbidity of the water in the wells was reduced to less than 50 nephelometric turbidity units (NTUs). Groundwater field data is presented in **Appendix B**.

Following purging, groundwater samples were collected. The groundwater samples were bottled and shipped to Eurofins Environment Testing for laboratory analysis for Benzene, Toluene, Ethylbenzene, and total Xylenes (BTEX; EPA Method 8260C), Semi-Volatile Polycyclic Aromatic Hydrocarbons (PAHs; EPA Method 8270D), and total cyanide (EPA Method 9012B). Quality assurance/quality control (QA/QC) samples, including a field duplicate, matrix spike, and duplicate matrix spike were also submitted for laboratory analysis. The laboratory analytical results for the groundwater samples were reported using NYSDEC Analytical Services Protocol (ASP) Category B data deliverable packages to facilitate data validation.

Purge water generated during the sampling activities was collected in 5-gallon buckets and transferred into 55-gallon steel drums for characterization prior to offsite treatment/disposal in accordance with applicable regulations.

Analytical results from the laboratory analysis report are summarized in **Table 2** and compared to the Class GA groundwater standards and guidance values presented in TOGS 1.1.1. Exceedances of applicable groundwater standards and guidance values are bolded in **Table 2**. Total BTEX, PAH, and cyanide concentrations from the April 2025 and October 2025 sampling events are shown on **Figures 4** and **5**, respectively. The Data Usability Summary Report (DUSR) is included in **Appendix C**.

There were BTEX, PAH, and/or cyanide detections in most of the monitoring wells sampled during the April and October 2025 sampling events. In April 2025, BTEX, acenaphthene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, naphthalene, and/or cyanide were detected above the regulatory criteria in one or more samples. In October 2025, BTEX, acenaphthene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene, naphthalene , and/or cyanide were detected above the regulatory criteria in one or more samples.

No BTEX was detected in five monitoring wells (MW-11, MW-14R, MW-15, MW-19R, or MW-20R) and no PAHs were detected in seven monitoring wells (MW-11, MW-14R, MW-15, MW-15, MW-17R, MW-19R, or MW-20R) during either sampling event in 2025. Cyanide was not detected in two monitoring wells (MW-14R or MW-20R) in 2025. As shown on **Table 2**, BTEX, PAHs and total cyanide concentrations observed in groundwater during the April and October 2025 sampling events are generally consistent with results from previous sampling events.

3 Quarterly Site-Wide Inspections

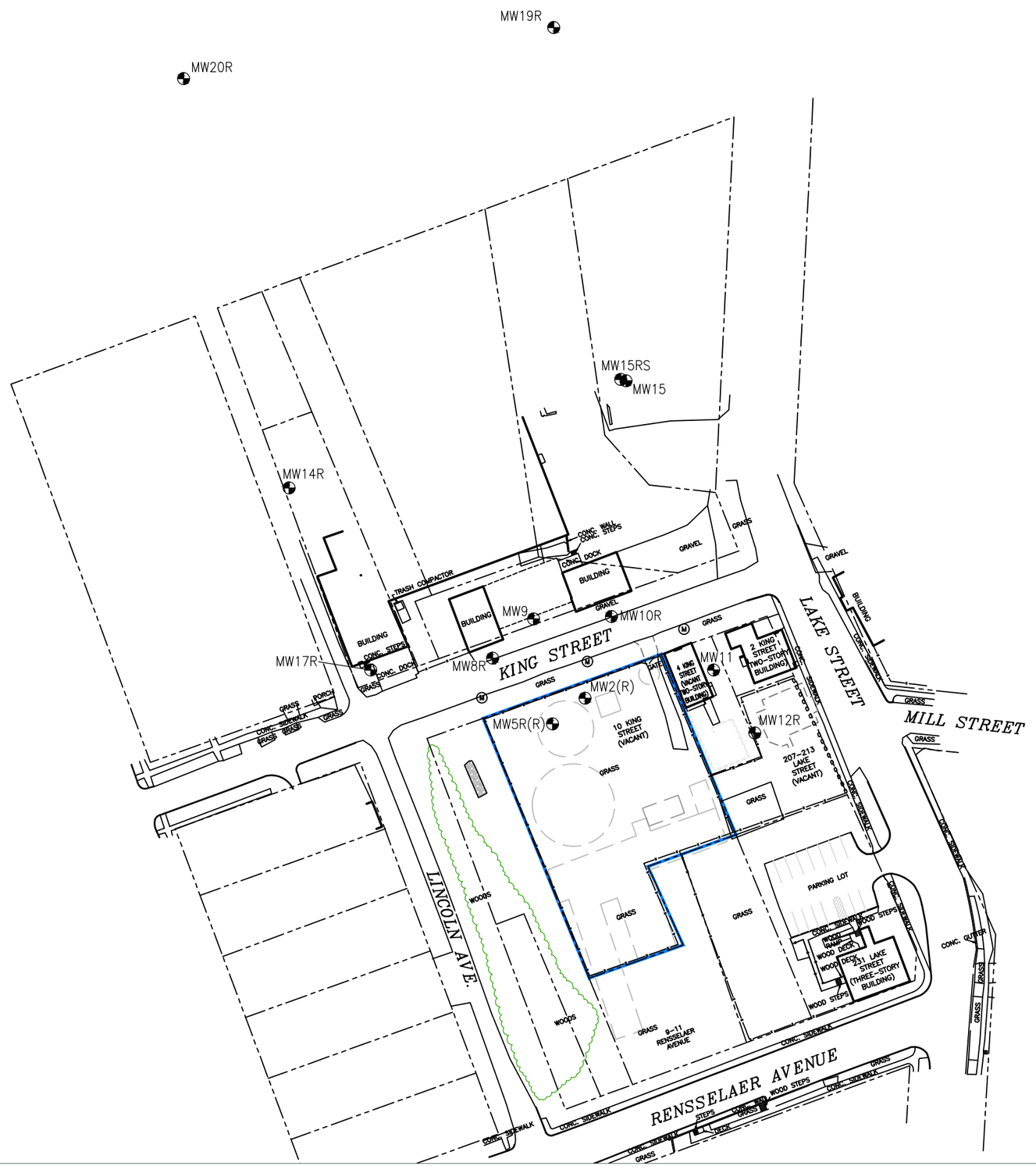
The quarterly site-wide inspections were conducted on January 16, April 24, July 17, and October 15, 2025. The Site Inspection Forms are presented in **Appendix A**. In general, the Site is in compliance with the SMP.

4 Recommendations

4.1 Recommendations

At this time, National Grid recommends continuing the semi-annual monitoring activities. The next semi-annual groundwater sampling event will be performed in April 2026. Semi-annual site-wide inspections are required; however, for internal security purposes, National Grid will continue to conduct quarterly site-wide inspections.

Figures



LEGEND

- PROPERTY BOUNDARY
- FENCE
- UTILITY MANHOLE
- MONITORING WELL
- LIMIT OF SITE
- FORMER MGP FEATURES
- CONCRETE WALL

Expanded Site Map

National Grid
10 King Street
Ogdensburg, New York

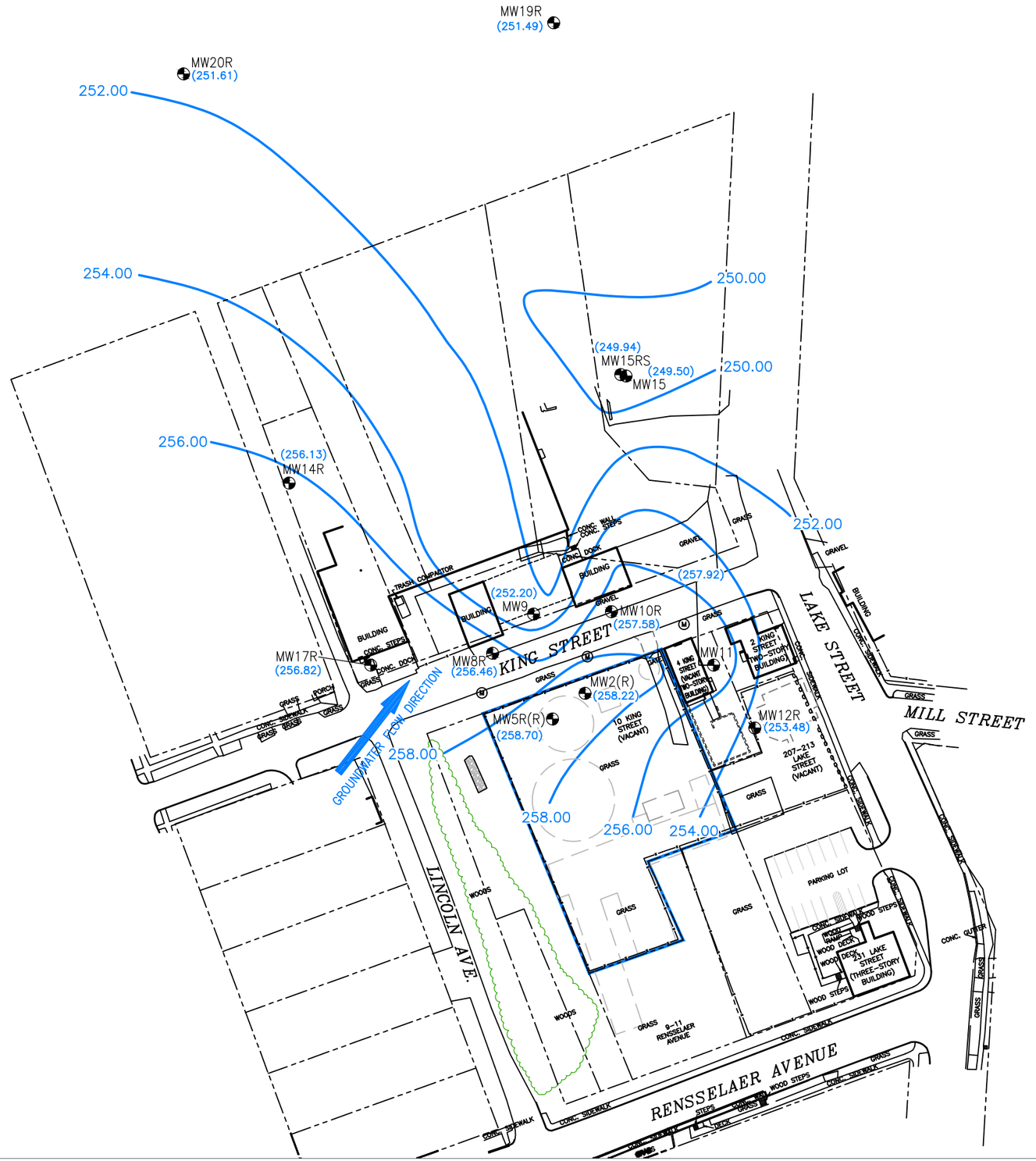
Drawn
M.R.H.
Designed
R.K.
Approved
T.B.

Date
12/18/24
Figure
1

Scale In Feet
0 100

Groundwater & Environmental Services, Inc.

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LEGEND

- PROPERTY BOUNDARY
- FENCE
- UTILITY MANHOLE
- MONITORING WELL
- (249.50) GROUNDWATER ELEVATION (feet)
- GROUNDWATER ELEVATION CONTOUR (feet)

Groundwater Contour Map
April 24, 2025

National Grid
10 King Street
Ogdensburg, New York

Drawn	C.L.
Designed	R.K.
Approved	T.B.
Date	12/18/25
Figure	2

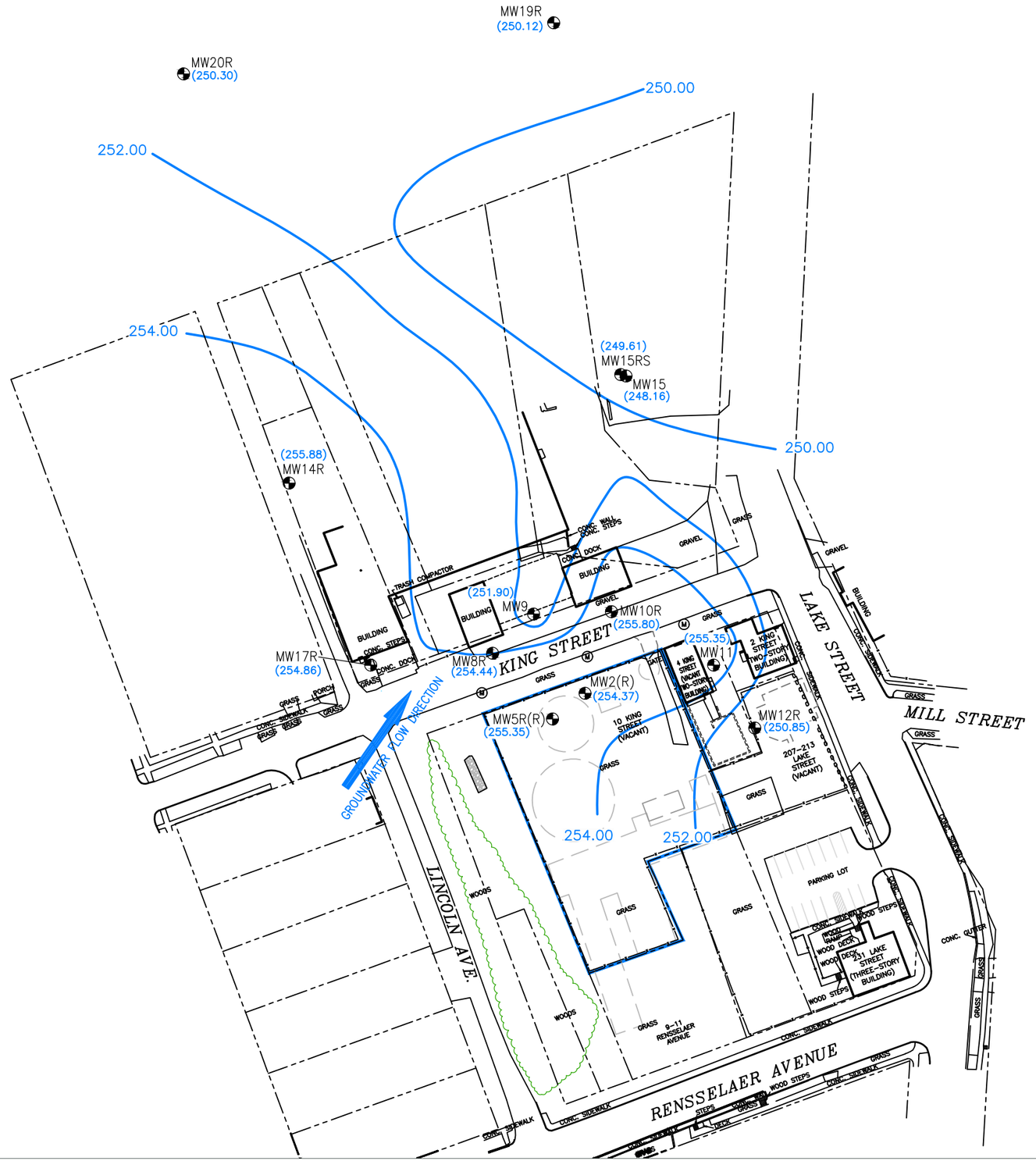
Scale In Feet
0 100

Groundwater & Environmental Services, Inc.

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LEGEND

- PROPERTY BOUNDARY
- FENCE
- UTILITY MANHOLE
- MONITORING WELL
- (255.13) GROUNDWATER ELEVATION (feet)
- GROUNDWATER ELEVATION CONTOUR (feet)



Groundwater Contour Map
October 15, 2025

National Grid
10 King Street
Ogdensburg, New York

Drawn	Date
C.L.	12/18/25
Designed	Figure
R.K.	3
Approved	
T.B.	

Scale In Feet
0 100

Groundwater & Environmental Services, Inc.

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MW19R
251.49
ND
ND
4.2

MW20R
251.61
ND
ND
ND

MW9
252.20
187
83.58
320

MW15RS
249.94
0.48
ND
62

MW15
249.50
ND
ND
7.1J

MW14R
256.13
ND
ND
ND

MW8R
256.46
399
49.2
50

MW17R
256.82
3.8
ND
4.9

MW2(R)
258.22
49
208
710

MW5R(R)
258.70
171
55.8
27

MW10R
257.58
1,900
980
79

MW11
257.92
ND
ND
200

MW12R
253.48
2,510
22.2
47

LEGEND

- PROPERTY BOUNDARY
- FENCE
- UTILITY MANHOLE
- MONITORING WELL
- MW2(R) — WELL IDENTIFICATION
- 258.22 — GROUNDWATER ELEVATION (feet)
- 49 — BTEX CONCENTRATION (µg/L)
- 208 — PAHs CONCENTRATION (µg/L)
- 710 — CYANIDE CONCENTRATION (µg/L)
- µg/L — MICROGRAMS PER LITER
- BTEX — BENZENE, TOLUENE, ETHYLBENZENE, XYLENES
- PAHs — POLYCYCLIC AROMATIC HYDROCARBONS
- ND — NOT DETECTED

Groundwater Monitoring Map
April 24, 2025

National Grid
10 King Street
Ogdensburg, New York

Drawn
C.L.
Designed
R.K.
Approved
T.B.

Date
12/18/25
Figure
4

Scale In Feet
0 100

Groundwater & Environmental Services, Inc.

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MW19R
250.12
ND
ND
ND

MW20R
250.30
ND
ND
ND

MW9
251.90
175
222.8
530

MW15RS
249.61
ND
ND
120

MW15
248.16
ND
ND
ND

MW14R
255.88
ND
ND
ND

MW8R
254.44
517
143.9
55

MW17R
254.86
ND
ND
6.2J

MW2(R)
254.37
NS
NS
NS

MW5R(R)
255.35
271.5
145.7
33

MW10R
255.80
2,440
749.30
240

MW11
255.35
ND
ND
130

MW12R
250.85
2,165
15.9
180

LEGEND

- PROPERTY BOUNDARY
- FENCE
- UTILITY MANHOLE
- MONITORING WELL
- MW2(R) — WELL IDENTIFICATION
- 254.37 — GROUNDWATER ELEVATION (feet)
- NS — BTEX CONCENTRATION (µg/L)
- NS — PAHs CONCENTRATION (µg/L)
- NS — CYANIDE CONCENTRATION (µg/L)
- µg/L — MICROGRAMS PER LITER
- BTEX — BENZENE, TOLUENE, ETHYLBENZENE, XYLENES
- PAHs — POLYCYCLIC AROMATIC HYDROCARBONS
- ND — NOT DETECTED
- NS — NOT SAMPLED

Groundwater Monitoring Map
October 15, 2025

National Grid
10 King Street
Ogdensburg, New York

Drawn
C.L.
Designed
R.K.
Approved
T.B.

Date
12/18/25
Figure
5

Scale In Feet
0 100

Groundwater & Environmental Services, Inc.

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Tables

Table 1

Groundwater Monitoring Well Gauging Data

Well ID	Well Type & Diameter	Depth To Water (4/15/21)	Groundwater Elevation (4/15/21)	Depth To Water (10/20/21)	Groundwater Elevation (10/20/21)	Depth To Water (4/14/22)	Groundwater Elevation (4/14/22)	Depth To Water (10/20/22)	Groundwater Elevation (10/20/22)	Depth To Water (4/27/23)	Groundwater Elevation (4/27/23)	Depth To Water (10/18/23)	Groundwater Elevation (10/18/23)	Depth To Water (4/24/24)	Groundwater Elevation (4/24/24)	Depth To Water (10/23/24)	Groundwater Elevation (10/23/24)	Depth To Water (4/24/25)	Groundwater Elevation (4/24/25)	Depth To Water (10/15/25)	Groundwater Elevation (10/15/25)
MW-2(R)	Flushmount; PVC; 2-inch	2.69	256.51	4.18	255.02	1.26	257.94	2.72	256.48	2.27	256.93	2.93	256.27	1.30	257.90	4.07	255.13	0.98	258.22	4.83	254.37
MW-5R(R)	Flushmount; PVC; 2-inch	-0.04	259.44	2.11	257.29	0.00	259.40	1.89	257.51	-0.05	259.45	2.22	257.18	0.00	259.40	4.17	255.23	0.70	258.70	4.05	255.35
MW-8R	Flushmount; PVC; 2-inch	2.29	255.09	2.56	254.82	1.62	255.76	1.75	255.63	1.75	255.63	2.05	255.33	1.24	256.14	2.80	254.58	0.92	256.46	2.94	254.44
MW-9	Flushmount; PVC; 2-inch	4.83	252.17	4.94	252.06	4.84	252.16	4.84	252.16	4.91	252.09	4.97	252.03	NA	NA	5.37	251.63	4.80	252.20	5.10	251.90
MW-10R	Flushmount; PVC; 2-inch	0.00	257.58	0.55	257.03	0.00	257.58	0.00	257.58	0.10	257.48	0.15	257.43	0.00	257.58	0.50	257.08	0.00	257.58	1.78	255.80
MW-11	Flushmount; PVC; 2-inch	2.99	256.08	3.73	255.34	2.16	256.91	3.31	255.76	2.95	256.12	3.62	255.45	2.59	256.48	4.16	254.91	1.15	257.92	3.72	255.35
MW-12R	Flushmount; PVC; 2-inch	7.22	253.57	9.19	251.60	5.48	255.31	8.73	252.06	6.36	254.43	8.37	252.42	5.79	255.00	9.24	251.55	7.31	253.48	9.94	250.85
MW-14R	Flushmount; PVC; 2-inch	0.00	256.13	0.00	256.13	0.00	256.13	0.00	256.13	0.00	256.13	0.00	256.13	NA	NA	0.40	255.73	0.00	256.13	0.25	255.88
MW-15	Flushmount; PVC; 2-inch	7.30	249.32	8.33	248.29	6.96	249.66	7.55	249.07	7.38	249.24	7.57	249.05	7.23	249.39	8.02	248.60	7.12	249.50	8.46	248.16
MW-15RS	Flushmount; PVC; 2-inch	7.72	250.02	8.50	249.24	7.80	249.94	8.25	249.49	9.91	247.83	7.78	249.96	7.55	250.19	8.16	249.58	7.80	249.94	8.13	249.61
MW-17R	Flushmount; PVC; 2-inch	6.84	256.45	7.29	256.00	5.95	257.34	6.88	256.41	6.59	256.70	6.75	256.54	NA	NA	8.89	254.40	6.47	256.82	8.43	254.86
MW-19R	Flushmount; PVC; 2-inch	3.55	251.97	4.00	251.52	2.58	252.94	3.30	252.22	2.08	253.44	4.33	251.19	NA	NA	4.78	250.74	4.03	251.49	5.40	250.12
MW-20R	Flushmount; PVC; 2-inch	0.50	251.36	0.20	251.66	0.00	251.86	0.00	251.86	0.13	251.73	0.00	251.86	0.10	251.76	0.00	251.86	0.25	251.61	1.56	250.30

Notes:
NA = Not Avilable.

Table 2

Groundwater Analytical Data

MW-2(R)

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/23/14	10/20/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25
BTEX															
Benzene	1	µg/L	**61**	**120**	**55.4**	**44.3**	**49.1**	**45.2**	**38.4**	**63.4**	**37.3**	**35.4**	**29**	**23**	**24**
Ethylbenzene	5	µg/L	ND	3	1.5	1.6	2.0	1.3	ND	2.7	2.1	1.3	ND	ND	ND
Toluene	5	µg/L	**29**	**44**	**22.4**	**19.4**	**23.1**	**17.8**	**18.4**	**29.3**	**20.6**	**15.7**	**15**	**9.9**	**12**
Total Xylenes	5	µg/L	**23**	**36**	**20.7**	**17.8**	**23.1**	**17.1**	**18.3**	**29.7**	**21.1**	**12.9**	**16**	**5.4 J**	**13**
SVOCs															
Acenaphthene	20	µg/L	1.8 J	4 J	3.5	3.0	4.9	10.7	2.6	5.0	4.8	2.4	ND	ND	ND
Acenaphthylene	- -	µg/L	7.7	18	16.2	12.6	20.7	44.9	10.5	19.8	18.5	11.2	9.8 J	15 J	9.9 J
Anthracene	ND	µg/L	1.7 J	3 J	2.6	1.8	2.2	6.7	1.1	2.1	2.4	1.9	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	**3.3**	ND	**0.13**	**0.37**	ND	ND	ND	ND	ND	**0.18**	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	**2.8**	ND	ND	0.38	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	**3.5**	ND	ND	**0.50**	ND	ND	ND	ND	ND	**0.17**	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	1.6 J	ND	ND	0.23	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	**1.4 J**	ND	ND	**0.17**	ND	ND	ND	ND	ND	**0.17**	ND	ND	ND
Chrysene	0.002	µg/L	**2.6**	ND	ND	**0.29**	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	6.9	ND	1.2	1.3	0.98	2.9	0.49	1.5	1.6	0.92	ND	ND	ND
Fluorene	50	µg/L	2.3	7	6.2	5.2	7.7	22.1	3.7	9.1	8.9	4.2	4.8 J	7.9 J	8.0 J
Indeno(1,2,3-cd)pyrene	0.002	µg/L	**1.4 J**	ND	ND	**0.23**	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	5.8	20	17.9	17.1	22.5	50.1	15.4	20.8	25.0	13.0	-	-	-
Naphthalene	10	µg/L	**120**	**270**	**210**	**270**	**327**	**622**	**257**	**234**	**273**	**162**	**200**	**230**	**190**
Phenanthrene	50	µg/L	4.1	6	5.0	4.1	5.5	17.7	2.0	6.6	7.0	3.2	ND	ND	ND
Pyrene	50	µg/L	5.4	ND	0.74	0.92	0.61	1.7	0.30	1.0	1.1	0.55	ND	ND	ND
Inorganics															
Cyanide, Total	200	µg/L	**900**	**530**	**240**	**4,100**	**390**	**4,900**	**330**	**680**	**450**	**670**	**400**	**1,400**	**710**

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-5R(R)

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/22/14	10/20/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/25/25	10/15/25
BTEX																
Benzene	1	µg/L	**130**	**440**	**392**	**354**	**144**	**231**	**98.7**	**308**	**65.8**	**261**	**65**	**580**	**150**	**250**
Ethylbenzene	5	µg/L	**7.0**	**26**	**27.3**	**24.3**	**11.6**	**16.8**	4.9	**16.8**	3.1	**11.0**	2.1	**35**	**9.4**	**13**
Toluene	5	µg/L	3.0	**70**	**82.6**	**65.0**	**21.8**	**25.5**	3.9	**9.4**	1.1	**6.3**	0.86 J	**15**	2.2 J	ND
Total Xylenes	5	µg/L	**6.4**	**53**	**78.9**	**58.7**	**24.2**	**33.7**	**8.4**	**26.2**	4.0	**16.3**	2.0	**48**	**9.4**	**8.5 J**
SVOCs																
Acenaphthene	20	µg/L	9.8	**71**	**44.9**	**38.8**	**26.8**	**28.5**	12.2	**20.6**	9.2	**29.5**	8.7	**94 J**	**30**	**45**
Acenaphthylene	- -	µg/L	6.6	40	31.9	24.6	14.1	16.6	3.5	7.9	1.7	5.6	2.6 J	7.6 J	2.6 J	3.7 J
Anthracene	ND	µg/L	0.50 J	8	4.9	3.1	0.85	2.0	ND	0.36	ND	0.35	0.95 J	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	**0.11**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	6	4.2	2.4	1.6	2.0	0.96	1.3	0.66	1.4	0.59 J	ND	1.2 J	ND
Fluorene	50	µg/L	4.7	48	28.4	23.8	18.5	21.6	9.1	12.9	6.7	13.9	5.9	38 J	14.0	21 J
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	6	10.3	7.9	3.9	4.3	0.76	0.77	ND	ND	-	-	-	-
Naphthalene	10	µg/L	4.1	**210**	**248**	**315**	**86.6**	**110**	4.7	**51.9**	**16.0**	**69.9**	**9.0**	**270**	ND	**62**
Phenanthrene	50	µg/L	2.6	41	25.2	20.7	14.7	17.7	6.4	8.1	5.4	11.9	5.0	28 J	7.0	14 J
Pyrene	50	µg/L	ND	5	3.5	2.1	1.4	1.6	0.79	1.1	0.56	1.1	0.58 J	ND	1.0 J	ND
Inorganics																
Cyanide, Total	200	µg/L	10	55	55	49	17	34	11	34	11	28	24	61	27	33

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-8R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/24/14	10/19/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/25/25	10/15/25
BTEX																
Benzene	1	µg/L	**550**	**800**	**1,300**	**576**	**431**	**623**	**359**	**615**	**312**	**542**	**390**	**860**	**390**	**490**
Ethylbenzene	5	µg/L	**13**	**14**	**66.2**	**13.6**	**9.5**	**20.7**	**9.2**	**17.2**	**9.6**	**11.3**	**9.1 J**	**24**	**9.4 J**	ND
Toluene	5	µg/L	**10**	**20**	**75.2**	**9.2**	**5.6**	**20.2**	**10.8**	**17.2**	**8.2**	**11.6**	ND	**54**	ND	**13 J**
Total Xylenes	5	µg/L	**19**	**27**	**132**	**18.0**	**12.5**	**32.6**	**16.1**	**26.2**	**13.7**	**16.6**	**6.9 J**	**48**	ND	**14 J**
SVOCs																
Acenaphthene	20	µg/L	5.6	10	16.2	7.6	8.2	12.6	7.5	8.5	6.7	11.0	9.0 J	13 J	13.0	15 J
Acenaphthylene	- -	µg/L	6.7	10	23.4	5.4	3.3	12.9	4.9	7.9	5.0	7.9	4.8 J	9.2 J	3.4 J	13 J
Anthracene	ND	µg/L	0.94 J	0.9	2.9	0.68	ND	1.5	0.44	0.61	1.5	1.1	ND	2.1 J	0.39 J	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	**0.48**	**0.48**	**0.11**	**0.39**	**0.27**	**0.19**	**1.6**	**0.18**	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	**0.28**	**0.36**	ND	**0.22**	**0.16**	**0.12**	**1.4**	**0.11**	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	**0.31**	**0.38**	ND	**0.33**	0.24	**0.18**	**1.9**	**0.14**	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	0.10	0.13	ND	ND	ND	ND	0.45	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	**0.10**	**0.18**	ND	**0.28**	0.22	**0.16**	**1.5**	**0.13**	ND	ND	ND	ND
Chrysene	0.002	µg/L	**0.39 J**	ND	**0.28**	**0.32**	ND	**0.22**	0.19	**0.12**	**1.3**	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	0.22	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	1.5 J	0.7	2.5	1.2	0.61	1.6	0.94	0.79	3.3	0.95	ND	3.1 J	0.86 J	ND
Fluorene	50	µg/L	4.40	7	15.6	4.5	4.6	10.1	5.1	6.1	6.0	7.2	5.1 J	9.1 J	6.4	11 J
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	**0.10**	**0.14**	ND	ND	ND	ND	**0.45**	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	3.7	3	15.0	2.5	1.4	10.2	5.0	4.3	4.3	5.8	-	-	-	-
Naphthalene	10	µg/L	**33**	**51**	**333**	**37.9**	**35.8**	**109**	**65.5**	**47.4**	**35.2**	**47.1**	**30**	**90**	**23**	**100**
Phenanthrene	50	µg/L	2.7	2	9.2	1.7	1.3	4.0	1.8	2.0	5.4	2.5	ND	6.4 J	1.4 J	4.9 J
Pyrene	50	µg/L	1.1 J	0.5	1.8	0.97	0.45	1.2	0.73	0.61	2.8	0.67	ND	2.7 J	0.71 J	ND
Inorganics																
Cyanide, Total	200	µg/L	59	**320**	54	58	26	17	22	120	12	66	9.5 J	84	50	55

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-9

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/24/14	10/19/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	10/23/24	04/24/25	10/15/25
BTEX															
Benzene	1	µg/L	**280**	**340**	**283**	**228**	**165**	**259**	**155**	**378**	**245**	**279**	**160**	**74**	**86**
Ethylbenzene	5	µg/L	**120**	**140**	**112**	**107**	**65.3**	**111**	**79.2**	**146**	**103**	**114**	**68**	**43**	**47**
Toluene	5	µg/L	**170**	**85**	**50.8**	**16.3**	**9.6**	**21.3**	**24.1**	**108**	**30.3**	**67.6**	**9.5**	**14**	**10**
Total Xylenes	5	µg/L	**250**	**180**	**91.7**	**52.1**	**53.0**	**49.5**	**81.6**	**142**	**141**	**111**	**41**	**56**	**32**
SVOCs															
Acenaphthene	20	µg/L	**76**	**48**	**30.2**	**55.5**	**59.9**	**52.8**	**58.3**	**63.8**	**40.8**	**73.8**	**45**	**36**	**52**
Acenaphthylene	- -	µg/L	29	17	8.6	11.0	21.6	21.9	14.9	14.0	11.3	26.7	17 J	8.1	22 J
Anthracene	ND	µg/L	11	8	2.6	11.4	7.3	19.7	5.6	9.3	3.4	13.4	8.8 J	2.6 J	12 J
Benzo(a)anthracene	0.002	µg/L	ND	**2**	**0.21**	**5.80**	**2.5**	**18.5**	**2.8**	**4.8**	**0.59**	**4.6**	**3.1 J**	**2.2 J**	**6.4 J**
Benzo(a)pyrene	0.002	µg/L	ND	**1**	ND	**4.4**	**1.6**	**12.7**	**1.7**	**2.8**	**0.41**	**2.9**	ND	**1.3 J**	**4.8 J**
Benzo(b)fluoranthene	0.002	µg/L	ND	**1**	ND	**4.8**	**2.1**	**18.0**	**2.4**	**4.2**	**0.56**	**3.3**	**2.5 J**	**1.3 J**	**5.0 J**
Benzo(g,h,i)perylene	- -	µg/L	ND	0.4 J	ND	1.5	0.46	4.5	0.56	ND	0.12	0.78	ND	0.57 J	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	**0.5 J**	ND	**1.8**	**2.0**	**15.4**	**2.2**	**3.7**	**0.43**	**2.6**	ND	**0.91 J**	ND
Chrysene	0.002	µg/L	ND	**1**	**0.13**	**4.30**	**1.8**	**11.2**	**2.0**	**3.3**	**0.39**	**2.3**	**2.6 J**	**1.6 J**	**5.6 J**
Dibenz(a,h)anthracene	- -	µg/L	ND	0.2 J	ND	0.46	0.21	1.6	0.22	ND	0.12	0.28	ND	ND	ND
Fluoranthene	50	µg/L	6.0	8	2.2	19.2	8.7	37.4	9.0	16.5	3.5	12.6	9.8 J	6.5	19 J
Fluorene	50	µg/L	**56**	38	19.0	36.1	34.1	45.4	28.1	38.9	22.4	**58.7**	34	13	44 J
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	**1**	ND	**1.5**	**0.49**	**4.3**	**0.58**	ND	**0.12**	**0.89**	ND	ND	ND
2-Methylnapthalene	- -	µg/L	14	1	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-
Naphthalene	10	µg/L	**450**	**72**	**18.1**	9.1	**51.2**	**10.3**	**20.0**	**28.1**	**43.1**	**44.1**	5.4 J	4.6 J	ND
Phenanthrene	50	µg/L	**51**	36	9.7	25.2	9.2	43.5	2.5	4.0	17.7	**53.4**	31	1.2 J	39 J
Pyrene	50	µg/L	3.5	5	1.2	12.7	6.1	28.1	6.2	11.8	2.2	8.8	7.9 J	3.7 J	13 J
Inorganics															
Cyanide, Total	200	µg/L	**410**	**1,300**	**1,000**	**1,500**	**320**	**1,100**	**560**	**950**	**410**	**1,500**	**4,400**	**320**	**530**

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-10R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/23/14	10/19/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	10/23/24	04/24/25	10/15/25
BTEX																	
Benzene	1	µg/L	**1,700 J**	**1,400**	**1,360**	**1,540**	**1,040**	**1,790**	**220**	**1,760**	**1,520**	**1,990**	**2,000**	**2,700**	**2,700**	**1,300**	**1,900**
Ethylbenzene	5	µg/L	**25 J**	**100**	**122**	**124**	**94.3**	**138**	**101**	**139**	**96**	**128**	**120**	**190**	**190**	**120**	**110**
Toluene	5	µg/L	3.1	**94**	**230**	**201**	**171**	**197**	**174**	**222**	**172**	**229**	**210**	**360**	**360**	**280**	**240**
Total Xylenes	5	µg/L	**15**	**65**	**161**	**150**	**125**	**161**	**127**	**175**	**134**	**164**	**150**	**280**	**280**	**200**	**190**
SVOCs																	
Acenaphthene	20	µg/L	9.6	**24**	16.8	**25.3**	22.0	**29.8**	29.2	**37.5**	**26.4**	**40.6**	**37 J**	**44 J**	**44 J**	**45 J**	**53**
Acenaphthylene	- -	µg/L	6.0	23	22.7	27.5	31.9	34.1	37.5	46.6	31.8	39.3	47 J	49 J	49 J	56 J	58
Anthracene	ND	µg/L	ND	0.5	0.80	0.89	0.89	ND	0.78	ND	0.43	0.87	1.0 J	ND	ND	ND	1.5 J
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	0.11	0.11	ND	ND	0.096	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	3.9	11	8.1	11.4	9.7	13.2	10.5	16.2	10.0	14.6	16 J	20 J	20 J	19 J	23
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	1	3.6	4.8	6.4	7.4	11.0	6.4	6.7	10.7	-	-	-	-	-
Naphthalene	10	µg/L	**20 J**	**140**	**296**	486	**405**	**653**	**449**	**431**	**401**	**608**	**580**	**770**	**770**	**860**	**610**
Phenanthrene	50	µg/L	1.3 J	2	1.6	2.4	1.8	2.3	1.7	2.5	1.7	2.5	2.7 J	ND	ND	ND	3.8 J
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics																	
Cyanide, Total	200	µg/L	**420**	190	63	62	74	61	150	110	110	75	110	140	140	79	**240**

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-11

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/25/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25	10/15/25
BTEX																
Benzene	1	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs																
Acenaphthene	20	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	0.11	ND	ND	ND	**0.11**	ND	ND	ND	ND	**0.55 J**	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	**0.14**	ND	ND	ND	**0.11**	ND	ND	ND	ND	**0.77 J**	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	0.13	ND	**0.12**	ND	**0.16**	ND	ND	ND	ND	**0.71 J**	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.48 J	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	**0.12**	ND	**0.15**	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.51 J**	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53 J	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	0.19	ND	ND	ND	ND	ND	ND	ND	-	-	-	-
Naphthalene	10	µg/L	ND	ND	0.87	0.36	0.18	ND	0.32	0.13	ND	0.20	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	0.099	ND	ND	ND	ND	0.61 J	ND	ND
Inorganics																
Cyanide, Total	200	µg/L	**250**	**310**	160	**270**	150	200	**310**	170	110	**310**	130	160	200	130

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-12R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/24/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25	10/15/25
BTEX																
Benzene	1	µg/L	**2,600**	**2,900**	**1,420**	**2,440**	**2,470**	**2,520**	**2,320**	**1,920**	**1,650**	**1,650**	**2,300**	**2,200**	**2,400**	**2,100**
Ethylbenzene	5	µg/L	**130**	**110**	**67.6**	**86.7**	**87.3**	**104**	**103**	**98.2**	**73.8**	**80.8**	**83**	**80**	**78**	**65**
Toluene	5	µg/L	**7.4**	**15**	**5.8**	**13.8**	**16.1**	**13.2**	**15.7**	**11.4**	**10.0**	**9.4**	ND	ND	ND	ND
Total Xylenes	5	µg/L	**49**	**83**	**27.8**	**58.1**	**70.0**	**72.4**	**75.6**	**66.8**	**53.8**	**52.8**	**30 J**	**30 J**	**32 J**	ND
SVOCs																
Acenaphthene	20	µg/L	3.4	4	**104**	1.2	**1.4**	1.8	**1.5**	1.5	1.0	1.1	1.7 J	ND	2.1 J	2.5 J
Acenaphthylene	- -	µg/L	4.8	7	1.9	1.5	2.9	3.0	3.2	3.0	2.1	2.2	2.6 J	2.3 J	2.1 J	2.4 J
Anthracene	ND	µg/L	ND	ND	ND	0.098	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	0.3 J	0.24	0.20	0.20	ND	0.20	0.21	0.15	0.15	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-	-
Naphthalene	10	µg/L	**31**	**92**	6.1	**19.7**	**52.7**	**39.5**	**66.2**	**34.6**	**33.2**	**18.3**	**25**	**15 J**	**18 J**	**11**
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics																
Cyanide, Total	200	µg/L	190	37	62	33	29	40	25	34	28	26	19	16	47	180

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

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Table 2

Groundwater Analytical Data

MW-14R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/25/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	10/23/24	04/24/25	10/15/25
BTEX															
Benzene	1	µg/L	**3.0**	**48**	1.0	ND	**1.6**	**1.8**	**2.8**	**1.4**	**9.1**	**1.6**	ND	ND	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs															
Acenaphthene	20	µg/L	ND	ND	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	0.14	ND	ND	0.12	ND	ND	ND	ND	-	-	-
Naphthalene	10	µg/L	ND	ND	0.96	ND	ND	0.99	0.18	ND	0.29	0.20	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics															
Cyanide, Total	200	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-15

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/24/14	10/19/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25	10/15/25
BTEX																
Benzene	1	µg/L	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
SVOCs																
Acenaphthene	20	µg/L	ND	ND	0.15	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	0.18	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	0.12	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	**0.28**	ND	ND	ND	ND	NA	**0.17**	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	**0.2 J**	**0.27**	ND	ND	ND	ND	NA	**0.19**	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	**0.2 J**	**0.29**	ND	ND	ND	ND	NA	**0.27**	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	0.2 J	0.13	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	**0.11**	ND	ND	ND	ND	NA	**0.21**	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	**0.19**	ND	ND	ND	ND	NA	**0.14**	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	0.2 J	ND	ND	ND	ND	ND	NA	0.098	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	0.45	ND	ND	0.11	ND	NA	0.22	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	0.3 J	0.13	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	**0.12**	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	0.2	ND	ND	ND	ND	NA	ND	ND	-	-	-	-
Naphthalene	10	µg/L	ND	ND	1.0	0.27	ND	ND	ND	NA	ND	0.32	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	0.1 J	0.28	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	0.35 J	0.3 J	0.4	ND	ND	ND	ND	NA	0.20	ND	ND	ND	ND	ND
Inorganics																
Cyanide, Total	200	µg/L	ND	ND	15	ND	ND	ND	ND	NA	ND	ND	ND	ND	7.1 J	ND

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

NA = Not Available

Table 2

Groundwater Analytical Data

MW-15RS

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/22/14	10/19/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25	10/15/25
BTEX																
Benzene	1	µg/L	**750**	**170**	**4.8**	**9.7**	**49.6**	**79.0**	**57.9**	**26.1**	**97.0**	**3.1**	0.95 J	ND	0.48 J	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	0.54 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs																
Acenaphthene	20	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	0.14	ND	ND	ND	ND	ND	ND	ND	-	-	-	-
Naphthalene	10	µg/L	ND	ND	0.85	0.52	0.14	ND	0.18	0.18	ND	ND	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics																
Cyanide, Total	200	µg/L	160	64	67	41	51	54	68	67	56	60	59	47	62	120

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-17R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/25/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	10/23/24	04/24/25	10/15/25
BTEX															
Benzene	1	µg/L	ND	ND	ND	ND	**1.7**	**2.9**	**2.6**	ND	**1.7**	ND	ND	**3.8**	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs															
Acenaphthene	20	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	0.30	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	0.13	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	**0.18**	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	**0.11**	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	**0.17**	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	**0.14**	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	**0.11**	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	0.28	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	0.21	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	ND	ND	ND	0.35	ND	ND	ND	ND	-	-	-
Naphthalene	10	µg/L	ND	ND	0.13	0.37	0.21	1.9	0.17	0.13	0.19	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	0.44	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	0.23	ND	ND	ND	ND	ND	ND	ND
Inorganics															
Cyanide, Total	200	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.9	6.2 J

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-19R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/25/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	10/23/24	04/24/25	10/15/25
BTEX															
Benzene	1	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs															
Acenaphthene	20	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	-	-	-
Naphthalene	10	µg/L	ND	ND	0.30	0.12	ND	ND	0.14	ND	0.12	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics															
Cyanide, Total	200	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.2 J	ND

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Table 2

Groundwater Analytical Data

MW-20R

	NYSDEC TOGS 1.1.1 Guidance Values	Units	09/25/14	10/18/17	07/14/20	10/01/20	04/15/21	10/20/21	04/14/22	10/20/22	04/27/23	10/18/23	04/24/24	10/23/24	04/24/25	10/15/25
BTEX																
Benzene	1	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	5	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
SVOCs																
Acenaphthene	20	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	ND	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	- -	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnapthalene	- -	µg/L	ND	ND	0.14	ND	ND	ND	ND	ND	ND	ND	-	-	-	-
Naphthalene	10	µg/L	ND	ND	0.89	0.21	ND	0.21	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Inorganics																
Cyanide, Total	200	µg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Results are presented in units of micrograms per liter (µg/L).

E = Results exceeded calibration range

D = Compound quantitated using a secondary dilution

J = Analyte was detected at a concentration less than the laboratory reporting limit

ND (<#) = Not detected above laboratory reporting limit. # represents the laboratory reporting limit.

Bolded = values indicate exceedance of the NYSDEC AWQS

Appendix A – Field Inspection Reports

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 10/15/2025 Time: 8:00
Technician: KL Weather: Sunny 46

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 7/17/2025 Time: 9:00
Technician: KL Weather: Sunny 80

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 4/24/2025 Time: 7:40
Technician: KL Weather: PC 57

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS:

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS:
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS:
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Site Management Plan Inspection Form
Ogdensburg (King Street)
Non-Owned Former MGP Site
Ogdensburg, New York
NYSDEC Site No. V00479

Date: 1/16/2025 Time: 10:00
Technician: PL Weather: Snowing 23

Site Wide			
Any repairs, maintenace or corrective actions since the last inspection?	YES	NO	COMMENTS:
Are the requirements of the Site Management Plan being met?	YES	NO	COMMENTS:
Any signs/evidence of use of the Site in a manner inconsistent with the deed restriction?	YES	NO	COMMENTS:

Site Wide - SLG Responsible to Maintain			
Perimeter Fence and Gates intact?	YES	NO	COMMENTS:
Have the lawns been mowed?	YES	NO	COMMENTS: Winter

Soil Cover System			
Any signs of ground-intrusive activities?	YES	NO	COMMENTS:
Any soil disturbance regardless of quantity/extent?	YES	NO	COMMENTS:
Any surface erosion?	YES	NO	COMMENTS:
Any settlement?	YES	NO	COMMENTS:
Bare or sparsely-vegetated areas?	YES	NO	COMMENTS: Winter
Any other conditions affecting the thickness or the integrity of the soil cover system?	YES	NO	COMMENTS:

NG Owned Property on Lake Street - Not part of the SMP				
Any repairs, maintenace or corrective actions since the last inspection?	YES		NO	COMMENTS:
Have the lawns been mowed?	YES		NO	COMMENTS: Winter
Conditon of the sidewalks?	GOOD	FAIR	POOR	COMMENTS:
Condition of the site trees?	GOOD	FAIR	POOR	COMMENTS:
Are the boulders in place?	YES		NO	COMMENTS:

Miscellaneous				
Evidence of Trespassing	YES		NO	COMMENTS:
Litter	NONE	MINOR	SIGNIFICANT	COMMENTS:

Site Monitoring Wells		
Well ID.	***Location Secure***	
MW-2(R)	YES	NO
MW-5R(R)	YES	NO
MW-8R	YES	NO
MW-9	YES	NO
MW-10R	YES	NO
MW-11	YES	NO
MW-12R	YES	NO
MW-14R	YES	NO
MW-15	YES	NO
MW-15RS	YES	NO
MW-17R	YES	NO
MW-19R	YES	NO
MW-20R	YES	NO

General Comments:

Tree across fence, see pictures. Fence does not appear to be damaged.

Appendix B – Well Sampling Field Data

Well ID	Sample?	Well Size	DTW	DTP	DTB	Comments
MW-2(R)	Yes	2"	0.98		6.35	
MW-5R(R)	Yes	2"	0.70		24.30	
MW-8R	Yes	2"	0.92		20.92	MS/MSD
MW-9	Yes	2"	4.80		6.35	
MW-10R	Yes	2"	0.00		22.50	Field Duplicate
MW-11	Yes	2"	1.15		6.51	
MW-12R	Yes	2"	7.31		21.40	
MW-14R	Yes	2"	0.00		50.80	
MW-15	Yes	2"	7.12		9.04	
MW-15RS	Yes	1"	7.80		23.65	
MW-17R	Yes	2"	6.97		26.90	
MW-19R	Yes	2"	4.03		38.05	
MW-20R	Yes	2"	0.25		28.40	

DTW *-depth to water*

DTP *-depth to product*

DTB *-depth to bottom*

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: AS
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 61°F, rain
Well Id. **MW-2(R)**
Time In: 1110 Time Out: 1155

Well Information

		TOC	Other
Depth to Water:	(feet)	0.98	
Depth to Bottom:	(feet)	6.35	
Depth to Product:	(feet)	NP	
Length of Water Column:	(feet)	5.37	
Volume of Water in Well:	(gal)	0.85	
Three Well Volumes:	(gal)	2.5	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	200 (ml/min)				
Duration of Pumping:	30 (min)				
Total Volume Removed:	2.5 (gal)				

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1115	2.01	9.47	7.97	-293	0.571	0.4	1.76	0.369
1120	3.51	8.70	7.81	-245	0.479	6.0	3.22	0.312
1125	3.61	8.73	8.23	-270	0.443	0.7	1.82	0.289
1130	3.61	8.76	9.30	-298	0.407	3.0	0.79	0.265
1135	3.61	8.73	9.80	-312	0.383	0.9	0.12	0.250
1140	3.61	8.73	9.92	-315	0.376	0.0	0.00	0.244
1145	3.61	8.76	9.97	-315	0.379	0.0	0.00	0.246

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X]	No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X]	No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X]	No [ ]

Sample ID: **MW-2(R)** Duplicate? Yes [ ] No [X]
Sample Time: 1150 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: AS
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 58°F, mostly cloudy
Well Id. **MW-5R(R)**
Time In: 1020 Time Out: 1105

Well Information

		TOC	Other
Depth to Water:	(feet)	0.70	
Depth to Bottom:	(feet)	24.30	
Depth to Product:	(feet)	NP	
Length of Water Column:	(feet)	23.60	
Volume of Water in Well:	(gal)	3.77	
Three Well Volumes:	(gal)	11.3	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other: ____
Well Diameter: 1" [ ] 2" [X] Other: ____
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]

Average Pumping Rate: 200 (ml/min)
Duration of Pumping: 30 (min)
Total Volume Removed: 2.5 (gal)

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors

gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47

1 gallon=3.785L=3785mL=1337cu. feet

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1025	1.78	10.38	7.88	-337	0.619	0.2	0.52	0.395
1030	3.71	10.18	8.12	-344	0.635	0.0	0.28	0.406
1035	3.90	10.14	8.12	-349	0.632	0.0	0.00	0.405
1040	4.05	10.15	8.12	-347	0.632	0.0	0.00	0.405
1045	4.38	10.19	8.10	-345	0.633	0.0	0.00	0.405
1050	4.55	10.28	8.09	-342	0.634	0.0	0.00	0.406
1055	4.65	10.16	8.07	-340	0.633	0.0	0.00	0.405

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-5R(R)** Duplicate? Yes [ ] No [X]
Sample Time: 1100 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Laboratory: Eurofins Amherst, NY

Comments/Notes:

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Job Number: 0603500-136690-221
Well Id. ~~MW-17R~~ MW-8R

Date: 4/24/25
Weather: Sunny 50'
Time In: 1207 Time Out: 1245

Well Information

		TOC	Other
Depth to Water:	(feet)	0.92	
Depth to Bottom:	(feet)	~~26.90~~	20.92
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	20.00	
Volume of Water in Well:	(gal)	3.20	
Three Well Volumes:	(gal)	9.60	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2			

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1210	1.56	10.07	7.40	-184	0.711	0.0	2.28	0.455
1215	2.48	9.96	7.51	-241	0.697	0.0	0.00	0.446
1220	3.22	10.03	7.54	-270	0.688	0.0	0.00	0.440
1225	3.48	10.37	7.54	-289	0.679	0.0	0.00	0.435
1230	3.69	10.33	7.55	-296	0.677	0.0	0.24	0.433
1235	3.91	10.33	7.55	-304	0.674	0.0	0.60	0.432
1240	3.99	10.44	7.55	-309	0.674	0.0	0.74	0.431

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

2- 250 ml ambers Yes [X] No [ ]
3 - 40 ml vials Yes [X] No [ ]
1 - 125 ml plastic Yes [X] No [ ]

MW-8R MS/MW-8R MSD

Sample ID: ~~MW-17R~~ MW-8R Duplicate? Yes [ ] No [X]
Sample Time: 1240 MS/MSD? Yes [X] No [ ]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 50° Cloudy
Well Id. **MW-9**
Time In: 1025 Time Out: 1105

Well Information

		TOC	Other
Depth to Water:	(feet)	4.90	
Depth to Bottom:	(feet)	6.35	
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	1.55	
Volume of Water in Well:	(gal)	0.24	
Three Well Volumes:	(gal)	0.74	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2			

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1030	5.12	9.61	8.82	-123	1.28	300	1.98	0.858
1035	5.25	8.79	7.81	-128	1.43	139	0.33	0.921
1040	5.50	8.58	7.30	-126	1.48	57.4	0.29	0.946
1045	5.56	8.97	7.19	-135	1.43	48.3	0.03	0.917
1050	5.67	8.88	7.16	-149	1.49	49.9	0.00	0.954
1055	5.71	8.65	7.14	-150	1.54	48.8	0.00	0.989
1100	5.77	8.34	7.13	-153	1.57	34.8	0.00	1.01

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-9** Duplicate? Yes [ ] No [X]
Sample Time: 1100 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: sun & clouds 53°
Well Id. **MW-10R**
Time In: 0940 Time Out: 1026

Well Information

		TOC	Other
Depth to Water:	(feet)	-.07	
Depth to Bottom:	(feet)	22.50	
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	22.57	
Volume of Water in Well:	(gal)	3.67	
Three Well Volumes:	(gal)	10.92	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0945	-.07	8.34	11.38	-180	0.437	1.9	1.97	0.284
0950	.70	9.07	11.65	-262	0.469	3.2	0.00	0.303
0955	1.18	9.31	11.68	-275	0.458	1.8	0.00	0.297
1000	1.49	9.44	11.67	-280	0.465	1.4	0.00	0.303
1005	1.74	9.54	11.65	-281	0.460	1.5	0.00	0.298
1010	1.97	9.41	11.64	-283	0.452	1.5	0.00	0.293
1015	2.17	9.40	11.62	-283	0.447	1.5	0.00	0.291

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

4- 250 ml ambers Yes [X] No [ ]
6 - 40 ml vials Yes [X] No [ ]
2 - 125 ml plastic Yes [X] No [ ]

Field Duplicate
Sample ID: **MW-10R** Duplicate? Yes [X] No [ ]
Sample Time: 1015 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: AJ
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 49°F, partly cloudy
Well Id. **MW-11**
Time In: 0835 Time Out: 0920

Well Information

		TOC	Other
Depth to Water:	(feet)	1.15	
Depth to Bottom:	(feet)	6.51	
Depth to Product:	(feet)	NP	
Length of Water Column:	(feet)	5.36	
Volume of Water in Well:	(gal)	0.85	
Three Well Volumes:	(gal)	2.5	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	200 (ml/min)	200			
Duration of Pumping:	30 (min)	30			
Total Volume Removed:	2.5 (gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0840	1.20	8.66	7.69	115	2.58	51.4	10.15	1.65
0845	1.20	8.68	7.43	155	2.58	39.2	7.93	1.65
0850	1.20	8.73	7.05	233	2.55	10.8	4.20	1.63
0855	1.20	8.74	7.03	250	2.55	4.4	3.40	1.63
0900	1.20	8.91	7.01	252	2.57	1.6	2.82	1.64
0905	1.20	9.14	7.00	265	2.58	0.9	2.57	1.65
0910	1.20	9.21	7.00	266	2.57	0.6	2.36	1.64

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-11** Duplicate? Yes [ ] No [X]
Sample Time: 0915 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: AS
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 53°F, partly cloudy
Well Id. **MW-12R**
Time In: 0925 Time Out: 1010

Well Information

		TOC	Other
Depth to Water:	(feet)	7.31	
Depth to Bottom:	(feet)	21.40	
Depth to Product:	(feet)	NP	
Length of Water Column:	(feet)	14.09	
Volume of Water in Well:	(gal)	2.25	
Three Well Volumes:	(gal)	6.7	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	200 (ml/min)	2			
Duration of Pumping:	30 (min)				
Total Volume Removed:	2.5 (gal)				

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0930	8.25	9.79	7.23	33	1.81	0.0	3.79	1.20
0935	8.92	10.26	7.60	-234	0.680	0.0	3.00	0.442
0940	9.95	10.18	7.62	-286	0.606	0.0	0.67	0.388
0945	10.26	10.22	7.62	-313	0.596	0.7	0.42	0.382
0950	10.61	10.17	7.62	-324	0.596	1.0	0.38	0.381
0955	10.85	10.22	7.62	-332	0.597	0.6	0.33	0.382
1000	11.10	10.37	7.63	-336	0.599	0.3	0.31	0.383

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-12R** Duplicate? Yes [ ] No [X]
Sample Time: 1005 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X] Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: JK
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: PC 54
Well Id. **MW-14R**
Time In: 09:30 Time Out:

Well Information

		TOC	Other
Depth to Water:	(feet)	0.00	
Depth to Bottom:	(feet)	50.80	
Depth to Product:	(feet)		
Length of Water Column:	(feet)	50.80	
Volume of Water in Well:	(gal)	8.12	
Three Well Volumes:	(gal)	24.38	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Average Pumping Rate:	(ml/min)	200		
Duration of Pumping:	(min)	31		
Total Volume Removed:	(gal)	1		

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
09:40	0.0	10.19	8.35	-125	0.583	0.0	1.10	0.373
09:45	0.0	10.88	7.98	-149	0.581	0.0	0.09	0.372
09:50	0.0	11.11	7.89	-169	0.587	0.9	0.00	0.375
09:55	0.0	11.46	7.81	-175	0.585	0.8	0.00	0.374
10:00	0.0	11.92	7.47	-181	0.579	0.0	0.00	0.370
10:05	0.0	12.13	7.46	-193	0.574	0.0	0.00	0.367
10:10	0.0	12.29	7.46	-186	0.572	0.0	0.00	0.366

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-14R** Duplicate? Yes [ ] No [X]
Sample Time: 10:10 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: AS
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: 60°F, cloudy
Well Id. **MW-15**
Time In: 1200 Time Out: 1245

Well Information

		TOC	Other
Depth to Water:	(feet)	7.12	
Depth to Bottom:	(feet)	9.04	
Depth to Product:	(feet)	NP	
Length of Water Column:	(feet)	1.92	
Volume of Water in Well:	(gal)	0.3	
Three Well Volumes:	(gal)	0.9	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	150 (ml/min)				
Duration of Pumping:	30 (min)				
Total Volume Removed:	1.0 (gal)				

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1205	7.38	8.99	8.59	-245	0.672	53.1	1.63	0.415
1210	7.61	9.51	7.07	-188	0.956	79.9	2.08	0.610
1215	7.69	10.04	6.79	-201	0.975	33.8	0.65	0.624
1220	7.79	10.18	6.75	-203	0.969	16.6	0.34	0.621
1225	7.91	10.21	6.74	-203	0.959	10.5	0.28	0.614
1230	8.08	10.21	6.74	-202	0.952	4.8	0.21	0.609
1235	8.25	10.25	6.75	-200	0.952	0.9	0.19	0.609

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-15** Duplicate? Yes [ ] No [X]
Sample Time: 1240 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: VL
Date: 4/24/21
Job Number: 0603500-136690-221
Weather: Cons 51
Well Id. **MW-15RS**
Time In: 11:00 Time Out: 1230

Well Information

		TOC	Other
Depth to Water:	(feet)	7.80	
Depth to Bottom:	(feet)	23.65	
Depth to Product:	(feet)		
Length of Water Column:	(feet)	15.85	
Volume of Water in Well:	(gal)	0.634	
Three Well Volumes:	(gal)	1.9	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [X] 2" [ ] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2			

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
11:55		12.27	7.39	-145	1.06	0.0	5.84	0.682
12:00		12.17	7.13	-228	1.03	1.9	0.28	0.652
12:05		12.12	7.08	-240	0.956	9.5	0.20	0.608
12:10		12.09	7.05	-250	0.895	18.9	0.00	0.572
12:15		12.14	7.04	-264	0.892	21.9	0.02	0.571
12:20		12.22	7.04	-274	0.893	21.7	0.00	0.571
12:25		12.30	7.06	-283	0.907	20.7	0.00	0.581

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-15RS** Duplicate? Yes [ ] No [X]
Sample Time: 12:25 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: Rain 49°
Well Id. ~~MW-8R~~ MW-17R
Time In: 1118 Time Out: 1155

Well Information

		TOC	Other
Depth to Water:	(feet)	6.47	
Depth to Bottom:	(feet)	~~20.92~~	26.90
Depth to Product:	(feet)	-	-
Length of Water Column:	(feet)	~~14.45~~	20.43
Volume of Water in Well:	(gal)	~~2.31~~	3.26
Three Well Volumes:	(gal)	~~6.93~~	9.80

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1120	7.19	9.12	7.49	-140	0.882	0.0	1.79	0.564
1125	8.10	9.08	7.37	-173	0.842	0.0	0.07	0.564
1130	8.63	9.08	7.35	-183	0.827	0.0	0.00	0.529
1135	8.76	9.13	7.35	-199	0.823	0.0	0.00	0.527
1140	8.97	9.12	7.34	-195	0.822	0.0	0.00	0.526
1145	9.07	9.19	7.34	-202	0.825	0.0	0.00	0.528
1150	9.20	9.26	7.33	-211	0.834	0.0	0.00	0.534

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

6- 250 ml ambers Yes [X] No [ ]
9 - 40 ml vials Yes [X] No [ ]
3 - 125 ml plastic Yes [X] No [ ]

~~MW-8R-MS~~ ~~MW-8R-MSD~~
Sample ID: ~~MW-8R~~ MW-17R Duplicate? Yes [ ] No [X]
Sample Time: 1150 MS/MSD? Yes [X] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: IK
Job Number: 0603500-136690-221
Well Id. **MW-19R**

Date: 11/24/25
Weather: RAIN 55
Time In: 10:55 Time Out: 1135

Well Information

		TOC	Other
Depth to Water:	(feet)	4.03	
Depth to Bottom:	(feet)	38.05	
Depth to Product:	(feet)		
Length of Water Column:	(feet)	34.02	
Volume of Water in Well:	(gal)	5.44	
Three Well Volumes:	(gal)	16.32	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	32			
Total Volume Removed:	(gal)	2			

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
11:00	5.72	11.03	7.60	-46	0.541	0.0	2.48	0.346
11:05	7.03	10.94	7.67	-10	0.540	0.0	2.21	0.344
11:10	8.55	10.82	7.69	14	0.540	0.0	2.13	0.345
11:15	10.44	10.65	7.71	35	0.541	0.0	2.12	0.346
11:20	11.88	10.64	7.71	47	0.541	0.0	2.07	0.346
11:25	14.01	10.63	7.72	60	0.541	0.0	2.03	0.346
11:30	17.53	10.54	7.73	63	0.542	0.0	2.05	0.347

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

2- 250 ml ambers Yes [X] No [ ]
3 - 40 ml vials Yes [X] No [ ]
1 - 125 ml plastic Yes [X] No [ ]

Sample ID: **MW-19R** Duplicate? Yes [ ] No [X]
Sample Time: 11:30 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: [illegible]
Date: 4/24/25
Job Number: 0603500-136690-221
Weather: PC 60
Well Id. **MW-20R**
Time In: 10:15 Time Out: 10:55

Well Information

		TOC	Other
Depth to Water:	(feet)	0.25	
Depth to Bottom:	(feet)	28.40	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	28.15	
Volume of Water in Well:	(gal)	4.5	
Three Well Volumes:	(gal)	13.51	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	32			
Total Volume Removed:	(gal)	2			

Did well go dry? Yes [ ] No [ ]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
10:20	0.25	12.50	7.49	-156	0.572	0.0	4.46	0.366
10:25	1.96	12.31	7.46	-168	0.574	0.0	0.22	0.368
10:30	3.70	12.02	7.43	-168	0.578	1.6	0.00	0.370
10:35	4.80	11.85	7.42	-167	0.579	2.4	0.00	0.371
10:40	6.12	11.68	7.41	-167	0.580	2.1	0.00	0.371
10:45	7.14	11.48	7.37	-163	0.583	1.6	0.00	0.373
10:50	8.17	11.38	7.41	-164	0.586	1.2	0.00	0.375

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-20R** Duplicate? Yes [ ] No [X]
Sample Time: 10:50 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Phone (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: Peter Lyon	Lab PM: Beninati, John	Carrier Tracking No(s):	COC No: 480-192898-40378.2
Client Contact: Tim Beaumont	Phone: (607) 345-6106	E-Mail: John.Beninati@et.eurofinsus.com	State of Origin:	Page: Page 2 of 2
Company: Groundwater & Environmental Services Inc	PWSID:			Job #:
Address: 6780 Northern Boulevard Suite 100	Due Date Requested:			
City: East Syracuse	TAT Requested (days):			
State, Zip: NY, 13057	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 0603500-136690-221-1106			
Email: tbeaumont@gesonline.com	WO #:			
Project Name: Ogdensburg Semi-Annual GW Event Desc: Ogdensburg Semi-An	Project #: 48027231			
Site: Ogdensburg Semi-Annual GWS	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9012B_NP - Cyanide, Total	8270D - PAH Semivolatiles	8260C - BTEX - 8260	Total Number of containers	Special Instructions/Note:
			Preservation Code:				B	N	A		
MW-15RS	4/24/25	12:25	G	Water			1	2	3	6	
MW-17R		11:50	G	Water			1	2	3	6	
MW-19R		11:30	G	Water			1	2	3	6	
MW-20R		10:50	G	Water			1	2	3	6	
Field Duplicate		—	G	Water			1	2	3	6	
Trip Blank		12:45		Water					2	2	

Possible Hazard Identification
☐ *Non-Hazard* ☐ *Flammable* ☐ *Skin Irritant* ☐ *Poison B* ☐ *Unknown* ☐ *Radiological*

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For _____ Months*

Deliverable Requested: I, II, III, IV, Other (specify) CAT B DELIVERY

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Peter Lyon	4/24/25	GES			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Phone (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: Peter Lyon	Lab PM: Beninati, John	Carrier Tracking No(s):	COC No: 480-192898-40378.1
Client Contact: Tim Beaumont	Phone: (607) 345-6106	E-Mail: John.Beninati@et.eurofinsus.com	State of Origin:	Page: Page 1 of 2
Company: Groundwater & Environmental Services Inc	PWSID:			Job #:
Address: 6780 Northern Boulevard Suite 100	Due Date Requested:			
City: East Syracuse	TAT Requested (days):			
State, Zip: NY, 13057	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 0603500-136690-221-1106			
Email: tbeaumont@gesonline.com	WO #:			
Project Name: Ogdensburg Semi-Annual GW Event Desc: Ogdensburg Semi-An	Project #: 48027231			
Site: Ogdensburg Semi-Annual GWS	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9012B_NP - Cyanide, Total	8270D - PAH Semivolatiles	8260C - BTEX - 8260	Total Number of containers	Special Instructions/Note:
			Preservation Code:				B	N	A		
MW-2(R)	4/24/25	11:50	G	Water			1	2	3	6	
MW-5R(R)		11:10	G	Water			1	2	3	6	
MW-8R		12:40	G	Water			1	2	3	6	
MW-8R-MS		12:40	G	Water			1	2	3	6	
MW-8R-MSD		12:40	G	Water			1	2	3	6	
MW-9		11:00	G	Water			1	2	3	6	
MW-10R		10:15	G	Water			1	2	3	6	
MW-11		09:15	G	Water			1	2	3	6	
MW-12R		10:05	G	Water			1	2	3	6	
MW-14R		10:10	G	Water			1	2	3	6	
MW-15		12:40	G	Water			1	2	3	6	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify) CAT B DELIVERY

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Peter Lyon	4/24/25				
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:

Well ID	Sample?	Well Size	DTW	DTP	DTB	Comments
MW-2(R)	Yes	2"	4.83		6.35	DRY NO SAMPLE
MW-5R(R)	Yes	2"	4.05		24.30	
MW-8R	Yes	2"	2.94		20.92	MS/MSD
MW-9	Yes	2"	5.10		6.35	
MW-10R	Yes	2"	1.78		22.50	Field Duplicate
MW-11	Yes	2"	3.72		6.51	
MW-12R	Yes	2"	9.94		21.40	
MW-14R	Yes	2"	0.25		50.80	
MW-15	Yes	2"	8.46		9.04	
MW-15RS	Yes	1"	8.43		23.65	
MW-17R	Yes	2"	8.43		26.90	
MW-19R	Yes	2"	5.40		38.05	
MW-20R	Yes	2"	1.56		28.40	

DTW *-depth to water*

DTP *-depth to product*

DTB *-depth to bottom*

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: G. ERNST
Job Number: 0625050-136690-221
Well Id. **MW-2(R)**

Date: 10/15/25
Weather: Clear 50°s
Time In: 1120 Time Out: 1140

Well Information

		TOC	Other
Depth to Water:	(feet)	4.83	
Depth to Bottom:	(feet)	6.35	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	1.52	
Volume of Water in Well:	(gal)	0.24	
Three Well Volumes:	(gal)	0.73	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments: Dried before 1st Reading, No Sample

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200				
Duration of Pumping:	(min)	30				
Total Volume Removed:	(gal)	2				

Did well go dry? Yes [X] No [ ]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
on 1125								
1130	Dried @	6.32						
1135								
1140								
1145								
1150								
1155								

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-2(R)** Duplicate? Yes [ ] No [X]
Sample Time: NS MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X] Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: G. Ernst
Job Number: 0625050-136690-221
Well Id. **MW-5R(R)**

Date: 10/15/25
Weather: clear 50°s
Time In: 1030 Time Out: 1126

Well Information

		TOC	Other
Depth to Water:	(feet)	4.05	
Depth to Bottom:	(feet)	24.30	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	20.25	
Volume of Water in Well:	(gal)	3.24	
Three Well Volumes:	(gal)	9.72	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate: (ml/min)	200				
Duration of Pumping: (min)	30				
Total Volume Removed: (gal)	2	Did well go dry?	Yes [ ]	No [X]	

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
on 1040								
1045	5.51	13.65	12.83	-283	0.975	10.7	0.41	0.624
1050	6.65	13.79	11.96	-291	0.952	7.2	0.40	0.609
1055	7.34	13.90	11.08	-292	0.899	4.5	0.43	0.574
1100	7.99	13.90	10.38	-294	0.826	3.5	0.36	0.528
1105	8.50	13.98	10.06	-294	0.774	3.8	0.30	0.494
1110	8.79	14.02	9.94	-295	0.752	4.2	0.24	0.481

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-5R(R)** Duplicate? Yes [ ] No [X]
Sample Time: 1110 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Pete Lyon
Job Number: 0625050-136690-221
Well Id. **MW-8R**

Date: 10/15/25
Weather: 50° sunny
Time In: 1019 Time Out: 1055

Well Information

		TOC	Other
Depth to Water:	(feet)	2.94	
Depth to Bottom:	(feet)	20.92	
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	17.98	
Volume of Water in Well:	(gal)	2.87	
Three Well Volumes:	(gal)	8.63	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200				
Duration of Pumping:	(min)	30				
Total Volume Removed:	(gal)	2				

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1020	3.86	15.61	7.29	-160	0.723	27.0	0.00	0.460
1025	5.00	16.23	7.31	-245	0.706	8.7	0.23	0.453
1030	5.92	16.32	7.37	-260	0.711	4.4	0.00	0.455
1035	6.50	16.30	7.41	-273	0.711	4.6	0.00	0.455
1040	7.06	16.35	7.42	-279	0.714	3.4	0.00	0.457
1045	7.54	16.32	7.43	-287	0.714	3.8	0.00	0.457
1050	7.94	16.27	7.45	-296	0.716	3.6	0.00	0.458

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

6- 250 ml ambers Yes [X] No [ ]
9 - 40 ml vials Yes [X] No [ ]
3 - 125 ml plastic Yes [X] No [ ]

MW-8R-MS **MW-8R-MSD**

Sample ID: **MW-8R** Duplicate? Yes [ ] No [X]
Sample Time: 1050 MS/MSD? Yes [X] No [ ]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Pikal Lyon
Job Number: 0625050-136690-221
Well Id. **MW-9**

Date: 10/15/25
Weather: 50° Sunny
Time In: 0950 Time Out: 1010

Well Information

		TOC	Other
Depth to Water:	(feet)	5.10	
Depth to Bottom:	(feet)	6.35	
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	1.25	
Volume of Water in Well:	(gal)	0.2	
Three Well Volumes:	(gal)	0.6	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate: (ml/min)	200				
Duration of Pumping: (min)	30				
Total Volume Removed: (gal)	2	Did well go dry?	Yes [X]	No [ ]	
Horiba U-52 Water Quality Meter Used?		Yes [X]	No [ ]		

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0950	5.48	15.05	7.95	-93	1.28	97.6	0.60	0.820
0955	5.71	15.00	6.94	-80	1.35	81.0	0.48	0.863
1000	6.02	15.16	6.82	-81	1.40	68.4	0.64	0.901
~~1005~~								
~~1010~~								
~~1015~~								
~~1020~~								

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X]	No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X]	No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X]	No [ ]

Sample ID: **MW-9** Duplicate? Yes [ ] No [X]
Sample Time: 1000 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes: Sampled Early well going Dry

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: Overcast 45° Windy
Well Id. **MW-10R**
Time In: 0900 Time Out: 0940

Well Information

		TOC	Other
Depth to Water:	(feet)	1.78	
Depth to Bottom:	(feet)	22.50	
Depth to Product:	(feet)	-	
Length of Water Column:	(feet)	20.72	
Volume of Water in Well:	(gal)	3.3 ~~22.20~~	
Three Well Volumes:	(gal)	9.94	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200		
Duration of Pumping:	(min)	30		
Total Volume Removed:	(gal)	2		

Did well go dry? Yes [ ] No [X]
Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0905	2.58	16.43	7.90	-13	0.317	10.5	0.34	0.202
0910	3.48	16.74	10.03	-92	0.299	15.5	0.00	0.194
0915	4.10	16.51	9.72	-103	0.318	12.8	0.00	0.213
0920	4.36	16.28	9.47	-154	0.526	7.2	0.00	0.338
0925	4.71	16.11	9.68	-188	0.568	5.9	0.00	0.364
0930	5.03	16.08	9.92	-196	0.589	5.8	0.00	0.378
0935	5.24	16.00	9.96	-197	0.601	5.4	0.00	0.385

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

4- 250 ml ambers Yes [X] No [ ]
6 - 40 ml vials Yes [X] No [ ]
2 - 125 ml plastic Yes [X] No [ ]

Field Duplicate
Sample ID: **MW-10R** Duplicate? Yes [X] No [ ]
Sample Time: 0935 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: G. ERNST
Job Number: 0625050-136690-221
Well Id. **MW-11**

Date: 10/15/25
Weather: clearing 50°s
Time In: 0945 Time Out: 1030

Well Information

		TOC	Other
Depth to Water:	(feet)	3.72	
Depth to Bottom:	(feet)	6.51	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	2.79	
Volume of Water in Well:	(gal)	0.45	
Three Well Volumes:	(gal)	1.34	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]

Average Pumping Rate:	(ml/min)	200
Duration of Pumping:	(min)	30
Total Volume Removed:	(gal)	2

Did well go dry? Yes [ ] No [ ]
Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors

gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47

1 gallon=3.785L=3785mL=1337cu. feet

Time (On 0950)	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
0955	4.12	12.95	10.92	-193	1.69	141	7.04	1.08
1000	4.15	13.31	10.88	-196	1.73	85.0	5.61	1.10
1005	4.29	13.38	10.86	-194	1.73	37.4	4.97	1.11
1010	4.34	13.44	10.84	-192	1.74	11.6	4.22	1.11
1015	4.38	13.44	10.84	-190	1.73	5.2	3.65	1.11
1020	4.39	13.44	10.80	-188	1.74	4.2	3.13	1.11
1025								

Sampling Information:

EPA SW-846 Method 8270 SVOC PAH's
EPA SW-846 Method 8260 VOC's BTEX
EPA SW-846 Method 9012 Total Cyanide

2- 250 ml ambers Yes [X] No [ ]
3 - 40 ml vials Yes [X] No [ ]
1 - 125 ml plastic Yes [X] No [ ]

Sample ID: **MW-11** Duplicate? Yes [ ] No [X]
Sample Time: 1020 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: G. ERUST
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: cloudy 50°s
Well Id. **MW-12R**
Time In: 0850 Time Out: 0945

Well Information

		TOC	Other
Depth to Water:	(feet)	9.94	
Depth to Bottom:	(feet)	21.40	
Depth to Product:	(feet)		
Length of Water Column:	(feet)	11.46	
Volume of Water in Well:	(gal)	1.83	
Three Well Volumes:	(gal)	5.5	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [ ]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
On 0905								
0910	11.04	13.76	9.67	-222	0.619	0.0	1.42	0.396
0915	12.13	12.94	9.75	-283	0.629	0.0	4.39	0.401
0920	12.73	12.90	9.91	-294	0.628	0.0	3.96	0.402
0925	13.47	12.92	10.48	-297	0.633	0.4	3.33	0.405
0930	14.31	12.94	11.29	-298	0.634	2.4	2.86	0.406
0935	15.04	13.08	11.91	-306	0.626	1.0	2.59	0.400

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-12R** Duplicate? Yes [ ] No [X]
Sample Time: 0935 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: JK
Job Number: 0625050-136690-221
Well Id. **MW-14R**

Date: 10/15/25
Weather: PC 49
Time In: 09:40 Time Out:

Well Information

		TOC	Other
Depth to Water:	(feet)	0.25	
Depth to Bottom:	(feet)	50.80	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	50.55	
Volume of Water in Well:	(gal)	8.08	
Three Well Volumes:	(gal)	24.24	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
09:20	0.25	13.65	7.28	-26	0.758	4.3	7.67	0.486
09:25	0.25	13.55	7.25	-48	0.767	4.1	5.58	0.492
09:30	0.25	13.39	7.26	-64	0.771	4.7	4.44	0.494
09:35	0.25	13.24	7.25	-76	0.776	5.9	3.74	0.490
09:40	0.25	13.11	7.24	-80	0.771	6.4	3.63	0.490
09:45	0.25	13.05	7.23	-83	0.765	7.5	3.47	0.489
09:55	0.25	12.96	7.21	-85	0.765	8.0	3.38	0.490

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-14R** Duplicate? Yes [ ] No [X]
Sample Time: 09:50 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: G. Ernst
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: Clear 50's
Well Id. **MW-15**
Time In: 1140 Time Out:

Well Information

		TOC	Other
Depth to Water:	(feet)	8.46	
Depth to Bottom:	(feet)	9.04	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	0.58	
Volume of Water in Well:	(gal)	0.09	
Three Well Volumes:	(gal)	0.28	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate: (ml/min)	200				
Duration of Pumping: (min)	30				
Total Volume Removed: (gal)	2				

Did well go dry? Yes [X] No [ ]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
on 1145								
1150	8.71	16.52	9.76	-136	0.922	>800	0.22	0.590
1155	8.98	16.66	9.54	-125	0.911	553	0.60	0.583

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-15** Duplicate? Yes [ ] No [X]
Sample Time: 1215 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: JK
Date: 10/15/24
Job Number: 0625050-136690-221
Weather: Sunny
Well Id. **MW-15RS**
Time In: 11:20 Time Out:

Well Information

		TOC	Other
Depth to Water:	(feet)	8.13	
Depth to Bottom:	(feet)	23.65	
Depth to Product:	(feet)	/	
Length of Water Column:	(feet)	15.52	
Volume of Water in Well:	(gal)	0.62	
Three Well Volumes:	(gal)	1.86	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [X] 2" [ ] Other:
Comments:

Purging Information

Purging Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Tubing/Bailer Material:		Teflon [ ]	Stainless St. [ ]	Polyethylene [X]	
Sampling Method:		Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]	
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
11:40	—	14.22	6.96	-146	1.05	8.5	3.40	0.713
11:45	—	14.29	6.98	-221	1.42	26.3	3.26	0.910
11:50	—	14.24	7.21	-266	1.51	17.5	3.09	0.966
11:55	—	14.21	7.44	-279	1.52	5.9	2.94	0.971
12:00	—	14.27	7.55	-284	1.52	1.4	2.89	0.972
12:05	—	14.23	7.44	-291	1.52	1.2	2.87	0.973
12:10	—	14.22	7.31	-294	1.52	2.0	2.87	0.972

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-15RS** Duplicate? Yes [ ] No [X]
Sample Time: 12:10 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: Peter Lyon
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: Sunny 50°
Well Id. **MW-17R**
Time In: 1115 Time Out: 1200

Well Information

		TOC	Other
Depth to Water:	(feet)	8.43	
Depth to Bottom:	(feet)	26.90	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	18.47	
Volume of Water in Well:	(gal)	2.95	
Three Well Volumes:	(gal)	8.86	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	200			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
1120	9.08	15.77	7.82	-217	0.820	5.3	0.14	0.526
1125	9.73	15.53	7.59	-235	0.843	1.5	0.00	0.540
1130	10.28	15.56	7.53	-242	0.849	1.2	0.00	0.543
1135	10.57	15.53	7.49	-251	0.857	2.0	0.00	0.549
1140	10.79	15.51	7.46	-256	0.868	2.8	0.00	0.556
1145	10.98	15.49	7.43	-259	0.880	0.9	0.00	0.563
1150	11.14	15.43	7.41	-260	0.890	1.1	0.00	0.570

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X]	No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X]	No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X]	No [ ]

Sample ID: **MW-17R** Duplicate? Yes [ ] No [X]
Sample Time: 1150 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes: 32.5' from stop sign
62.5' from stack sign

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: VC
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: Sun 60
Well Id. **MW-19R**
Time In: 10:45 Time Out: 11:35

Well Information

		TOC	Other
Depth to Water:	(feet)	5.40	
Depth to Bottom:	(feet)	38.05	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	32.65	
Volume of Water in Well:	(gal)	5.22	
Three Well Volumes:	(gal)	15.67	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]
Average Pumping Rate:	(ml/min)	200	
Duration of Pumping:	(min)	37	
Total Volume Removed:	(gal)	2	

Did well go dry? Yes [ ] No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
10:50	5.41	13.92	7.32	12	0.742	20<	11.93	0.487
10:55	6.15	14.44	7.43	0	0.754	11.8	4.90	0.482
11:00	8.23	14.28	7.54	-54	0.740	11.9	3.84	0.473
11:05	9.19	14.31	7.57	-61	0.736	10.7	3.44	0.471
11:10	11.18	14.92	7.57	-67	0.733	9.0	3.11	0.469
11:15	12.98	14.33	7.57	-68	0.731	8.6	3.02	0.468
11:20	14.65	14.32	7.56	-65	0.735	8.9	2.97	0.467

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-19R** Duplicate? Yes [ ] No [X]
Sample Time: 11:20 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X] Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

National Grid
King Street Non-Owned Former MGP Site
Ogdensburg, New York

Sampling Personnel: K
Date: 10/15/25
Job Number: 0625050-136690-221
Weather: Sun
Well Id. **MW-20R**
Time In: 10:20 Time Out: 10:45

Well Information

		TOC	Other
Depth to Water:	(feet)	1.56	
Depth to Bottom:	(feet)	28.40	
Depth to Product:	(feet)	—	
Length of Water Column:	(feet)	26.84	
Volume of Water in Well:	(gal)	4.29	
Three Well Volumes:	(gal)	12.88	

Well Type: Flushmount [X] Stick-Up [ ]
Well Locked: Yes [X] No [ ]
Measuring Point Marked: Yes [X] No [ ]
Well Material: PVC [X] SS [ ] Other:
Well Diameter: 1" [ ] 2" [X] Other:
Comments:

Purging Information

Purging Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Tubing/Bailer Material:	Teflon [ ]	Stainless St. [ ]	Polyethylene [X]		
Sampling Method:	Bailer [ ]	Peristaltic [X]	Grundfos Pump [ ]		
Average Pumping Rate:	(ml/min)	250			
Duration of Pumping:	(min)	30			
Total Volume Removed:	(gal)	2	Did well go dry?	Yes [ ]	No [X]

Horiba U-52 Water Quality Meter Used? Yes [X] No [ ]

Conversion Factors				
gal/ft. of water	1" ID	2" ID	4" ID	6" ID
	0.04	0.16	0.66	1.47
1 gallon=3.785L=3785mL=1337cu. feet				

Time	DTW (feet)	Temp (°C)	pH	ORP (mV)	Conductivity (mS/cm)	Turbidity (NTU)	DO (mg/L)	TDS (g/L)
10:05	2.10	13.93	7.22	-48	0.779	6.8	5.58	0.50
10:10	4.11	14.42	7.25	-87	0.794	6.9	3.48	0.508
10:15	5.47	14.49	7.24	-89	0.795	6.4	3.17	0.509
10:20	6.91	14.49	7.24	-89	0.798	6.3	3.76	0.510
10:25	7.55	14.49	7.24	-89	0.799	6.1	3.61	0.511
10:30	8.22	14.50	7.24	-89	0.797	6.2	3.35	0.512
10:35	10.13	14.52	7.23	-87	0.801	6.4	3.17	0.513

Sampling Information:

EPA SW-846 Method 8270	SVOC PAH's	2- 250 ml ambers	Yes [X] No [ ]
EPA SW-846 Method 8260	VOC's BTEX	3 - 40 ml vials	Yes [X] No [ ]
EPA SW-846 Method 9012	Total Cyanide	1 - 125 ml plastic	Yes [X] No [ ]

Sample ID: **MW-20R** Duplicate? Yes [ ] No [X]
Sample Time: 10:35 MS/MSD? Yes [ ] No [X]

Shipped: Syracuse Service Center [X]
Fed-Ex [ ] Courier [ ]

Comments/Notes:

Laboratory: Eurofins Amherst, NY

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Phone (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: Peter Lyon	Lab PM: Beninati, John	Carrier Tracking No(s):	COC No: 480-192898-40378.2
Client Contact: Tim Beaumont	Phone: (607) 345-6106	E-Mail: John.Beninati@et.eurofinsus.com	State of Origin:	Page: Page 2 of 2
Company: Groundwater & Environmental Services Inc	PWSID:			Job #:
Address: 6780 Northern Boulevard Suite 100	Due Date Requested:			
City: East Syracuse	TAT Requested (days):			
State, Zip: NY, 13057	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 0625050-136690-221-1106			
Email: tbeaumont@gesonline.com	WO #:			
Project Name: Ogdensburg Semi-Annual GW Event Desc: Ogdensburg Semi-An	Project #: 48027231			
Site: Ogdensburg Semi-Annual GWS	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9012B_NP - Cyanide, Total	8270D - PAH Semivolatiles	8260C - BTEX - 8260	Total Number of containers	Special Instructions/Note:
			Preservation Code:				B	N	A		
MW-15RS	10/15/25	12:10	G	Water			1	2	3	6	
MW-17R		11:50	G	Water			1	2	3	6	
MW-19R		11:20	G	Water			1	2	3	6	
MW-20R		10:35	G	Water			1	2	3	6	
Field Duplicate		—	G	Water			1	2	3	6	
Trip Blank				Water					2	2	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify) CAT B DELIVERY

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
[signature] (GES)	10/15/25 1600				
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Phone (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: Peter Zyp	Lab PM: Beninati, John	Carrier Tracking No(s):	COC No: 480-192898-40378.1
Client Contact: Tim Beaumont	Phone: (607) 345-6106	E-Mail: John.Beninati@et.eurofinsus.com	State of Origin:	Page: Page 1 of 2
Company: Groundwater & Environmental Services Inc	PWSID:			Job #:
Address: 6780 Northern Boulevard Suite 100	Due Date Requested:			
City: East Syracuse	TAT Requested (days):			
State, Zip: NY, 13057	Compliance Project: Δ Yes Δ No			
Phone:	PO #: 0625050-136690-221-1106			
Email: tbeaumont@gesonline.com	WO #:			
Project Name: Ogdensburg Semi-Annual GW Event Desc: Ogdensburg Semi-An	Project #: 48027231			
Site: Ogdensburg Semi-Annual GWS	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	9012B_NP - Cyanide, Total	8270D - PAH Semivolatiles	8260C - BTEX - 8260	Total Number of containers	Special Instructions/Note:
			Preservation Code:				B	N	A		
~~MW-2(R)~~	10/13/25		G	Water			1	2	3	6	
MW-5R(R)		11:10	G	Water			1	2	3	6	
MW-8R		10:50	G	Water			1	2	3	6	
MW-8R-MS		10:50	G	Water			1	2	3	6	
MW-8R-MSD		10:50	G	Water			1	2	3	6	
MW-9		10:00	G	Water			1	2	3	6	
MW-10R		09:35	G	Water			1	2	3	6	
MW-11		10:20	G	Water			1	2	3	6	
MW-12R		09:35	G	Water			1	2	3	6	
MW-14R		09:50	G	Water			1	2	3	6	
MW-15			G	Water			1	2	3	6	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify) CAT B DELIVERY

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
[signature]	10/15/25 1600	OES			
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

Appendix C – Data Usability Summary Report

Groundwater & Environmental Services, Inc.

708 North Main Street, Suite 201
Blacksburg, VA 24060

T. 800.662.5067

January 21, 2026

Devin Shay
Groundwater & Environmental Services, Syracuse
6780 Northern Blvd., Suite 100
East Syracuse, NY 13057

RE: Data Usability Summary Report for National Grid - Ogdensburg: Data Packages Eurofins Buffalo Job No. 480-233625-1, 480-228970-1

Groundwater & Environmental Services, Inc. (GES) reviewed two (2) data packages (Laboratory Project Numbers . 480-233625-1, 480-228970-1 from Eurofins Environment Testing, Buffalo, for the analysis of groundwater samples collected on April 25, 2025 and October 15, 2025 from monitoring wells located at the at the National Grid Ogdensburg site. Collected samples included thirteen (13) aqueous samples in the spring and 13 aqueous samples in the fall event, as well as field quality samples including a trip blank and a field duplicate during each event. The samples were processed for volatile organic compounds benzene, toluene, ethylbenzene and xylenes (BTEX), cyanide, and polycyclic aromatic hydrocarbons (PAHs). The trip blanks were analyzed for volatiles with the site samples. The purpose of the trip blank is to determine if there is outside BTEX contamination caused by transporting the samples.

Analytical methodologies are those of the USEPA with additional requirements of the NYSDEC ASP.

Complete NYSDEC Category B deliverables were included in the laboratory data package and all information required for validation of the data is present. This usability report is generated from review of the summary form information, and review of associated QC raw data. The reported summary forms have been reviewed for application of validation qualifiers, using guidance from the National Grid generic QAPP, USEPA Region 2 validation SOPs, the USEPA National Functional Guidelines for Data Review, and professional judgment, as affects the usability of the data. The following items were reviewed:

- Laboratory Narrative Discussion
- Custody Documentation
- Holding Times
- Surrogate Standard Recoveries
- Matrix Spike Recoveries/Duplicate (MS/MSD) Correlations
- Field Duplicate Correlations
- Laboratory Control Sample (LCS)
- Preparation and Field-generated Blanks
- Calibration/Low Level Standard Responses
- Instrumental Tunes
- Sample Quantitation and Identification

All above items were determined to be acceptable for the DUSR level review. In summary, sample results are usable.

The laboratory case narratives and sample identification summary forms are attached to this text and should be reviewed in conjunction with this report.

Table 1 – Data Qualifications

Sample ID	Qualifier	Analyte	Reason for qualification
MW-5R(R)-0425	ND at 0.0027 ug/L	Cyanide	Blank Detection
MW-8R-0425	ND at 0.050 ug/L		
MW-12R-0425	ND at 0.047 ug/L		
MW-15-0425 **MW-17R-0425** **MW-19R-0425**	ND at the RL		
MW-15RS-0425	ND at 0.062 ug/L		
MW-12R-0425	J-	Benzene	MS/MSD recovery low
MW-14R-1025	UJ	Cyanide	MS/MSD recoveries low

J-/UJ-: estimated detect/estimated non-detect with a possible low bias
R: Data unusable due to gross QC failure
J+: estimated detect with a possible high bias
J/UJ: estimated with an indeterminate bias

BTEX and TCL Volatiles by EPA 8260C/NYSDEC ASP

Sample holding times for groundwater and instrumental tune fragmentations are within acceptance ranges for both events. For some samples, the concentrations exceeded the calibration curve and were diluted prior to final quantification. Elevated reporting limits are provided for these samples.

Calibration standards show acceptable responses within analytical protocol and validation action limits for both events.

LCS/LCSD recoveries and relative percent differences (RPD) are within criteria for both events.

Surrogate and internal standard recoveries are within required limits for both the spring and fall events.

The recovery for benzene in the MS/MSD associated with MW-12R-0425 was low. Benzene data is qualified as estimated with a possible low bias. Qualification is noted in **Table 1.**

The blind field duplicate correlations of MW-10R-0425 were within the project specification of ≤25% for both sampling events.

Table 2a: VOCs Precision Calculations

Compound	MW-10R-0425	FD-0425	RPD
Benzene	1300	1300	0.0
Toluene	280	270	3.6
Ethylbenzene	120	110	8.7
m-Xylene & p-Xylene	130	120	8.0
o-Xylene	65	62	4.7
Xylenes, Total	200	180	10.5
Total BTEX	1900	1900	0.0

µg/L-microgram per liter *RPD - relative percent difference*

The blind field duplicate correlations of MW-10R-1025 were within the project specification of ≤25% for both sampling events.

Table 2b: VOCs Precision Calculations

Compound	MW-10R-1025	FD-1025	RPD
Benzene	1900	2000	5.1
Toluene	240	240	0.0
Ethylbenzene	110	110	0.0
m-Xylene & p-Xylene	120	120	0.0
o-Xylene	67	63	6.2
Xylenes, Total	190	180	5.4
Total BTEX	2400	2500	4.1
Benzene	1900	2000	5.1

µg/L-microgram per liter *RPD - relative percent difference*

Cyanide by EPA 9012B/NYDESC ASP

Holding times were met for both sampling events. Blanks, both laboratory and field-generated, show no contamination. Calibration standards, both initial and continuing, show acceptable responses within analytical method protocols and validation guidelines.

The laboratory control spike recoveries and precision indicate the method is within laboratory control.

For the spring event, the MW-2(R)-0425 and MW-8R-0425 sample was also utilized, for the fall event, samples MW-8R-1025 and MW-14R -1025 were used.

Spring Event

For the spring event, the cyanide recovered low in the MS/MSDs associated with MW-2(R)-0425.

Cyanide was found in the spring method blank samples at 0.00720 ug/L and 0.00440 ug/L below the RL but above the MDL. The following samples collected in April 2025 reported concentrations below 10x this concentration, and are qualified as follows:

- MW-5R(R): ND at 0.0027 ug/L

- MW-8R: ND at 0.050 ug/L
- MW-12R: ND at 0.047 ug/L
- MW-15: ND at the reporting limit
- MW-15RS: ND at 0.062 ug/L
- MW-17R: ND at the reporting limit
- MW-19R: ND at the reporting limit

Validation qualifiers are noted in **Table 1.**

There was no cyanide reported in MW-10R-0425 or the duplicate during the spring event.

Fall Event

For the Fall event, the cyanide recovered low in the MS/MSDs associated with MW-14R-1025. Data was non-detect in the sample and sample is qualified as UJ - estimated non-detect.

The blind field duplicate correlations of MW-10R-1025 were within project criteria. No data was qualified.

Table 3: Cyanide Precision Calculations

Compound	MW-10R-1025	FD-1025	RPD
Cyanide, Total	0.24	0.24	0.0

µg/L-microgram per liter RPD - relative percent difference

PAHs by EPA8270D/NYSDEC ASP

Holding times were met for both sampling events. Instrumental tune fragmentations are within acceptance ranges.

Surrogates were within specification for all samples. Calibration standards, both initial and continuing, show acceptable responses within analytical method protocols and validation guidelines. Samples with high concentrations were run at dilution to allow accurate quantification. Some detection limits are elevated.

Spring Event

Blanks reported no above RL concentrations. Matrix spike and matrix spike associated with MW-08R-0425 recoveries were within laboratory specified criteria with the exception that the RPD for benzo(b)fluoranthene exceeded laboratory criterium of 15%. The RPD for this analyte was below the EPA 30% criterium for precise data; no qualifiers were required.

The blind field duplicate correlations of MW-10R-0425, when concentrations were >2x RL, were within project specification of RPD ≤ 25%.

Table 4a: PAH Precision Calculations

Compound	MW-10R-0425	FD-0425	RPD
Naphthalene	860	780	9.8

Fall Event

Blanks reported no above RL concentrations. Matrix spike and matrix spike associated with MW-08R-1025 recoveries were within laboratory specified criteria.

The blind field duplicate correlations of MW-10R-1025, when concentrations were >2x RL, were within project specification of RPD ≤ 25%. No qualifications are required.

Table 4b: PAH Precision Calculations

Compound	MW-10R-1025	FD-1025	RPD
Acenaphthene	52	52	0.0
Acenaphthylene	53	60	12.4
Fluorene	23	22	4.4
Naphthalene - DL	610	770	23.2

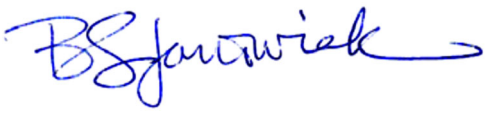
NC: not calculated

Data Package Completeness

Complete NYSDEC Category B deliverables were included in the laboratory data package, all information required for validation of the data is present.

Please do not hesitate to contact me if you have comments or questions regarding this report.

Sincerely,



Bonnie Janowiak, Ph.D.
Principal Environmental Chemist, NRCC Certified

Sample Summary

Client: Groundwater & Environmental Services Inc
Job ID: 480-228970-1
Project/Site:

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-228970-1	MW-2(R)	Water	04/24/25 11:50	04/25/25 10:00
480-228970-2	MW-5R(R)	Water	04/24/25 11:10	04/25/25 10:00
480-228970-3	MW-8R	Water	04/24/25 12:40	04/25/25 10:00
480-228970-4	MW-9	Water	04/24/25 11:00	04/25/25 10:00
480-228970-5	MW-10R	Water	04/24/25 10:15	04/25/25 10:00
480-228970-6	MW-11	Water	04/24/25 09:15	04/25/25 10:00
480-228970-7	MW-12R	Water	04/24/25 10:05	04/25/25 10:00
480-228970-8	MW-14R	Water	04/24/25 10:10	04/25/25 10:00
480-228970-9	MW-15	Water	04/24/25 12:40	04/25/25 10:00
480-228970-10	MW-15RS	Water	04/24/25 12:25	04/25/25 10:00
480-228970-11	MW-17R	Water	04/24/25 11:50	04/25/25 10:00
480-228970-12	MW-19R	Water	04/24/25 11:30	04/25/25 10:00
480-228970-13	MW-20R	Water	04/24/25 10:50	04/25/25 10:00
480-228970-14	Field Duplicate	Water	04/24/25 00:00	04/25/25 10:00
480-228970-15	Trip Blank	Water	04/24/25 12:55	04/25/25 10:00

Job Narrative
480-228970-1

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

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

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

Receipt
The samples were received on 4/25/2025 10:00 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 2.9°C and 3.1°C.

GC/MS VOA
Method 8260C: The following sample was diluted to bring the concentration of target analytes within the calibration range: Field Duplicate (480-228970-14). Elevated reporting limits (RLs) are provided.

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: MW-12R (480-228970-7), (480-228970-B-7 MS) and (480-228970-B-7 MSD). Elevated reporting limits (RLs) are provided.

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-744751 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits. The associated samples are:(480-228970-B-7 MS) and (480-228970-B-7 MSD).

Method 8260C: The following sample was diluted due to the abundance of non-target analytes: MW-2(R) (480-228970-1). Elevated reporting limits (RLs) are provided.

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: MW-8R (480-228970-3), MW-8R-MS (480-228970-3[MS]), MW-8R-MSD (480-228970-3[MSD]) and MW-10R (480-228970-5). Elevated reporting limits (RLs) are provided.

Method 8260C: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-5R(R) (480-228970-2). Elevated reporting limits (RLs) are provided.

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

GC/MS Semi VOA
Method 8270D: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-2(R) (480-228970-1). Elevated reporting limits (RLs) are provided.

Method 8270D: The following sample was diluted due to the nature of the sample matrix: MW-12R (480-228970-7). Elevated reporting limits (RLs) are provided.

Method 8270D: The following sample required a dilution due to the abundance of target analytes: MW-2(R) (480-228970-1). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

Method 8270D: The following samples were diluted to bring the concentration of target analytes within the calibration range: MW-10R (480-228970-5) and Field Duplicate (480-228970-14). Elevated reporting limits (RLs) are provided.

Method 8270D: The following samples required a dilution due to the abundance of target analytes: MW-10R (480-228970-5) and Field Duplicate (480-228970-14). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

Job ID: 480-228970-1 (Continued) Eurofins Buffalo

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

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

Sample Summary

Client: Groundwater & Environmental Services, Inc. Job ID: 480-233625-1
Project/Site:

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
480-233625-1	MW-5R(R)	Water	10/15/25 11:10	10/16/25 10:00	New York
480-233625-2	MW-8R	Water	10/15/25 10:50	10/16/25 10:00	New York
480-233625-3	MW-9	Water	10/15/25 10:00	10/16/25 10:00	New York
480-233625-4	MW-10R	Water	10/15/25 09:35	10/16/25 10:00	New York
480-233625-5	MW-11	Water	10/15/25 10:20	10/16/25 10:00	New York
480-233625-6	MW-12R	Water	10/15/25 09:35	10/16/25 10:00	New York
480-233625-7	MW-14R	Water	10/15/25 09:50	10/16/25 10:00	New York
480-233625-8	MW-15	Water	10/15/25 12:15	10/16/25 10:00	New York
480-233625-9	MW-15RS	Water	10/15/25 12:10	10/16/25 10:00	New York
480-233625-10	MW-17R	Water	10/15/25 11:50	10/16/25 10:00	New York
480-233625-11	MW-19R	Water	10/15/25 11:20	10/16/25 10:00	New York
480-233625-12	MW-20R	Water	10/15/25 10:35	10/16/25 10:00	New York
480-233625-13	Field Duplicate	Water	10/15/25 00:00	10/16/25 10:00	New York
480-233625-14	Trip Blank	Water	10/15/25 00:00	10/16/25 10:00	New York

Job ID: 480-233625-1 Eurofins Buffalo

Job Narrative
480-233625-1

Receipt
The samples were received on 10/16/2025 10:00 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 2.5º C and 2.8º C.

GC/MS VOA
Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: MW-5R(R) (480-233625-1), MW-8R (480-233625-2), MW-8R-MS (480-233625-2[MS]), MW-8R-MSD (480-233625-2[MSD]), MW-9 (480-233625-3), MW-10R (480-233625-4), MW-12R (480-233625-6) and Field Duplicate (480-233625-13). Elevated reporting limits (RLs) are provided.

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

GC/MS Semi VOA
Method 8270D: The following samples were diluted due to the nature of the sample matrix: MW-8R (480-233625-2), MW-8R-MS (480-233625-2[MS]), MW-8R-MSD (480-233625-2[MSD]) and MW-9 (480-233625-3). Elevated reporting limits (RLs) are provided.

Methods 8270D, 8270D LL: The following sample was diluted to bring the concentration of target analytes within the calibration range: Field Duplicate (480-233625-13). Elevated reporting limits (RLs) are provided.

Method 8270D: The following sample required a dilution due to the abundance of target analytes: Field Duplicate (480-233625-13). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

Method 8270D: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-10R (480-233625-4). Elevated reporting limits (RLs) are provided.

Method 8270D: The following sample was diluted due to the nature of the sample matrix: MW-5R(R) (480-233625-1). Elevated reporting limits (RLs) are provided.

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

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

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