

June 2, 2026

Mr. Michael Squire
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-70017

Re: National Grid Troy – Water Street Area 4 – Upland Site
Troy, New York
Site # 442029A
2026 Periodic Review Report

Dear Mr. Squire:

Attached for your review is the 2026 annual Periodic Review Report (PRR) with the Institutional Controls / Engineering Controls Certification Forms for the National Grid Troy – Water Street Area 4 – Upland Site in Troy, NY (Site #442029A). The PRR pertains to the period from May 6, 2025 to May 6, 2026.

As approved by the New York State Department of Environmental Conservation (NYSDEC) on January 7, 2025, separate annual monitoring reports are no longer required for this site. Instead, quarterly inspection forms and results are provided as an attachment to the PRR.

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

Sincerely,

A handwritten signature in black ink, appearing to be 'NAS' with a stylized flourish.

for NAS

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

Attachments

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

I. Executive Summary

- A. **Brief Site Summary** - The Troy-Water Street Area 4 Upland Site (the Site) is a former landfill for waste associated with Manufactured Gas Plant (MGP) sites. The Site is owned by Rensselaer County and straddles the border between the Town of North Greenbush and the City of Troy. The site was previously owned by a predecessor company of Niagara Mohawk Power Corporation. The Site extends approximately 2,800 feet along the east bank of the Hudson River, spanning a total of approximately 8.5 acres.

An access agreement was granted by CSX on September 30, 2004, to begin environmental remediation work on the Site. Remedial construction was effectively completed in January 2006. Groundwater monitoring was conducted between 2007 and 2010, when monitoring was discontinued upon NYSDEC approval. Annual OM&M Reports were submitted to the NYSDEC from 2007 to 2025. As approved by NYSDEC, OM&M results are now provided with the annual PRRs (see Attachment 1 for the OM&M inspection forms and photos for the current year).

- B. **Remedial Program Effectiveness** – During the reporting period (May 6, 2025 to May 6, 2026), the remedial objectives were met for the Site. The remedial program remains sufficient to achieve the long-term remedial objectives for the Site.
- C. **Remedial Program Compliance** - The major elements within the Operations, Maintenance, Monitoring and Site Management Plan are in compliance.
- D. **Remedial Program Recommendations** - It is recommended that no changes be made to the OM&M Plan. It is recommended that the PRR submittal frequency (annual) remain the same. The next PRR submittal deadline would be June 5, 2027.

II. Site Overview

- A. **Site Location and Boundaries** – The Site comprises approximately 8.5 acres. A site location map is included as **Figure 1**. The Site straddles the boundary between the City of Troy and the Town of North Greenbush with 1.8 acres and 6.7 acres, respectively, in each municipality and is owned by Rensselaer County. Area 4 is approximately 2,800 feet long and between approximately 50 and 200 feet wide and is bordered by the Hudson River to the west, a railroad spur owned by CSX Transportation to the east, a former asphalt batch plant owned by Chevron USA, Inc. to the north, and the Rensselaer County Publicly Owned Treatment Works (POTW) to the south. An access road to the POTW runs along the east side of Area 4 (**Figure 2**).

B. Remedy Features – Remedial construction at the Site began in April 2003 and was completed in January 2006. Remedial measures included the excavation of impacted soil and tar weeps on the property. A Site Management Plan (SMP), including an Operations, Maintenance, and Monitoring (OM&M) Plan, was submitted in May 2007 and approved by the New York State Department of Environmental Conservation (NYSDEC) on June 22, 2007. Remedial components of the plan include:

- Engineered Cap
- Run-off Controls
- Retaining Wall System
- Deed Restrictions Limiting Future Development
- Tar Weep Removal from the Hudson River
- Tar Impacted Soil Removal from Area 4
- Cap/Geosynthetic Barrier Placed Over Tar-impacted Soils in the Peripheral Area
- Site Security Measures
- Environmental Monitoring

III. Evaluate Remedy Performance, Effectiveness and Protectiveness

A. Evaluation of Remedy Performance – The Site is in compliance, with the security fence, final cover, and riverbank protection continuing to serve their intended purposes. Since 2007, quarterly site inspections have been conducted on the following elements:

- Site Security (fence, gates, locks);
- Final Cover (vegetation, water ponding, cover damage, erosion);
- Final Cover (riprap erosion/displacement);
- Tar Weeps;
- Retaining Walls (pile walls, gabion walls); and
- Storm Water Measures (swales, culverts, downholes).

IV. Institutional Controls/ Engineering Controls (IC/EC) Plan Compliance Report

A. IC/EC Requirements and Compliance

1. IC/EC Controls -

The ICs/ECs include:

- Engineered Cap;
- Run-off Control;
- Retaining Wall System;
- Site Security Features; and

- Deed Restriction (executed on April 13, 2016)

2. **IC/EC Goals –**

The goals for each of these features include:

- Maintain the vegetative cover of the Engineered Cap by overseeding thinning areas, mowing and spraying overgrown areas that threaten the integrity of the cap, replacing eroded or compromised cap features, and relocating burrowing animals from the Site;
- Promote flow capacity of the Run-off Control by removing debris and obstructions in the drainage features;
- Maintain integrity of the Retaining Wall System by replacing stones in the gabion wall, as needed; and
- Repair breaches in the Site Security Features, including the fence, gates, locks, and signs.

3. **IC/EC Corrective Measures** – No deficiencies requiring attention were noted during the quarterly inspections aside from routine vegetative control. During the June 2025 inspection, the security fence was observed to be cut, and there were several washouts along the fence line. The washouts were repaired in August 2025, and the security fence was repaired in September 2025. Quarterly inspection reports are provided as **Attachment 1**.

4. **IC/EC Conclusions/Recommendations** – Each goal is being met and/or working effectively. The program is in compliance and there are no recommendations at this time.

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

V. **Monitoring Plan Compliance Report**

A. **Monitoring Plan Requirements** – The OM&M Plan dated May 2007 called for two (2) initial sampling events for characterization of groundwater on the Site. Samples were collected from four (4) monitoring wells on May 30-31, 2007, and on August 7, 2007. No BTEX or PAHs were detected in any of the monitoring wells during either of the two sampling events. NYSDEC requested one additional groundwater sampling event to be conducted in 2010 (letter dated January 22, 2008). This event was conducted on May 30, 2010, and again resulted in no detections of any contaminants analyzed. The results of the three sampling events indicated no groundwater contamination on site, and thus NYSDEC granted permission to discontinue groundwater monitoring at the Site (letter dated October 3, 2011). On June 3, 2021, NYSDEC approved the request to abandon the seven (7) onsite monitoring wells and the work was completed in September 2021.

B. Monitoring Plan Compliance – Not applicable.

VI. OM&M Plan Compliance Report

A. OM&M Plan Requirements –

- Semi-annual site-wide inspections of the engineered cap, run-off control, retaining wall system, site security features, and the peripheral area along with needed maintenance and repairs to any of these features.
- Vegetation control and debris clearing as needed.

B. OM&M Plan Compliance –

- National Grid conducted quarterly inspections of the site and the remediation features during the reporting period. The final cover, and riverbank protection are intact and continue to serve their intended purpose. The security fence was found to be cut during the site inspection in June 2025. Repairs were made by Brady Fence on September 9, 2025. Washouts along the security fence we also observed during the June 2025 inspection, and those were repaired by Abscope Environmental, inc. (Abscope) on August 7, 2025. Additionally, Abscope re-graded the exterior of the security fencing using approximately 66 tons of crushed stone and cleaned out the drainage ditch at the Site. The condition of these features is evaluated at each inspection visit. A photo log is included in **Attachment 1**.
- Annual mowing of the final cover and semi-annual weed spraying were conducted by ASPLUNDH Brush Control, Inc., as part of the vegetation control measures.

VII. Overall PRR Conclusions and Recommendations

A. Compliance with SMP

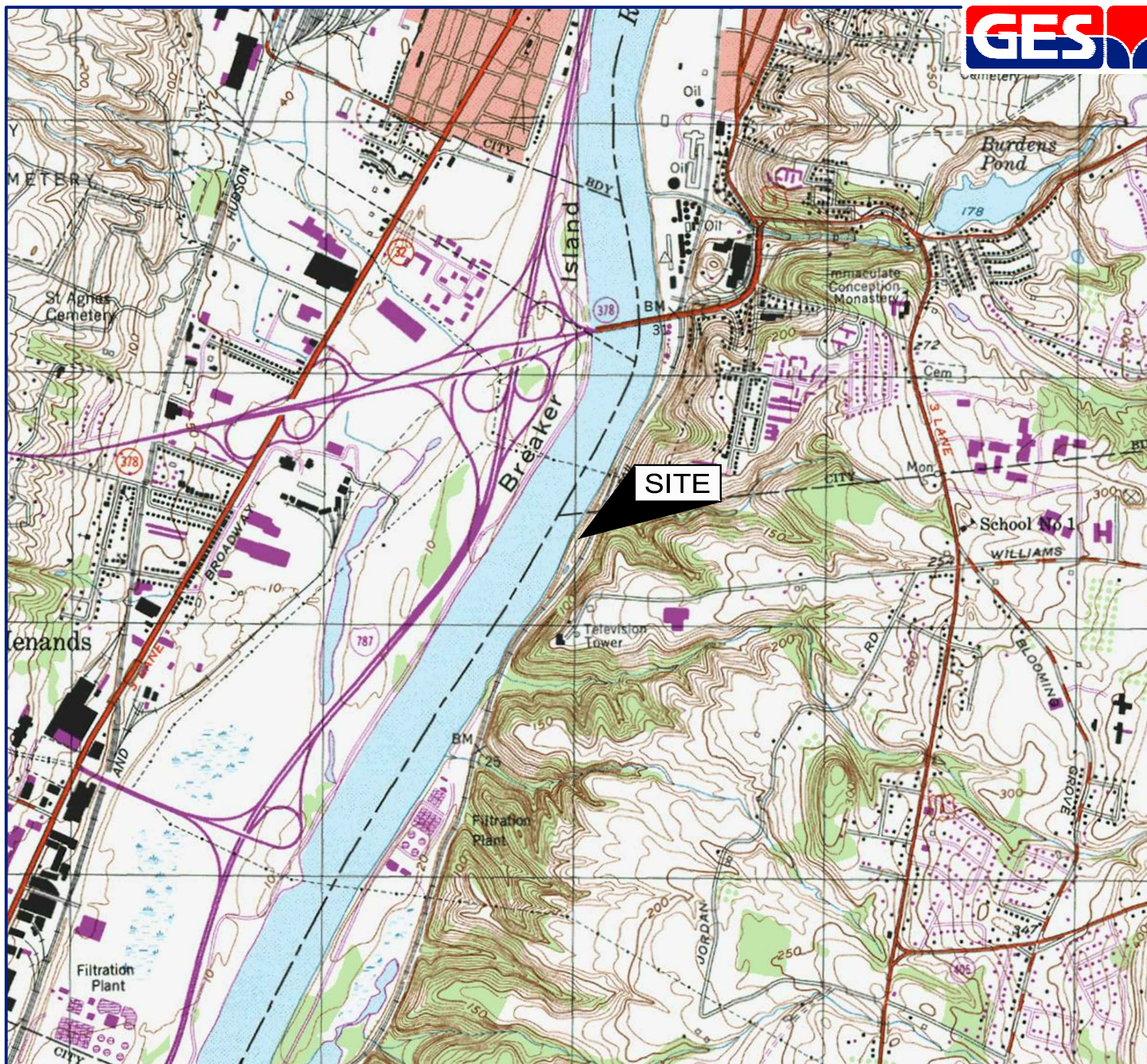
1. **Requirements** - All IC/EC Plan requirements were met during this reporting period.
2. **Exposure Pathways** – There are no new completed exposure pathways resulting in unacceptable risk.
3. **Proposed Plans and Schedule to Meet Compliance** – No plan proposed.

B. Performance and Effectiveness of the Remedy – The remedy as described by the ROD 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 submittal deadline will be June 6, 2027. OM&M monitoring results for the applicable monitoring period will continue to be attached to future PRR submittals.

VIII. Additional Guidance – Not Applicable.

FIGURES



SOURCE: USGS 7.5 MINUTE SERIES
TOPOGRAPHIC QUADRANGLE 1980
TROY SOUTH, NEW YORK
CONTOUR INTERVAL = 10'

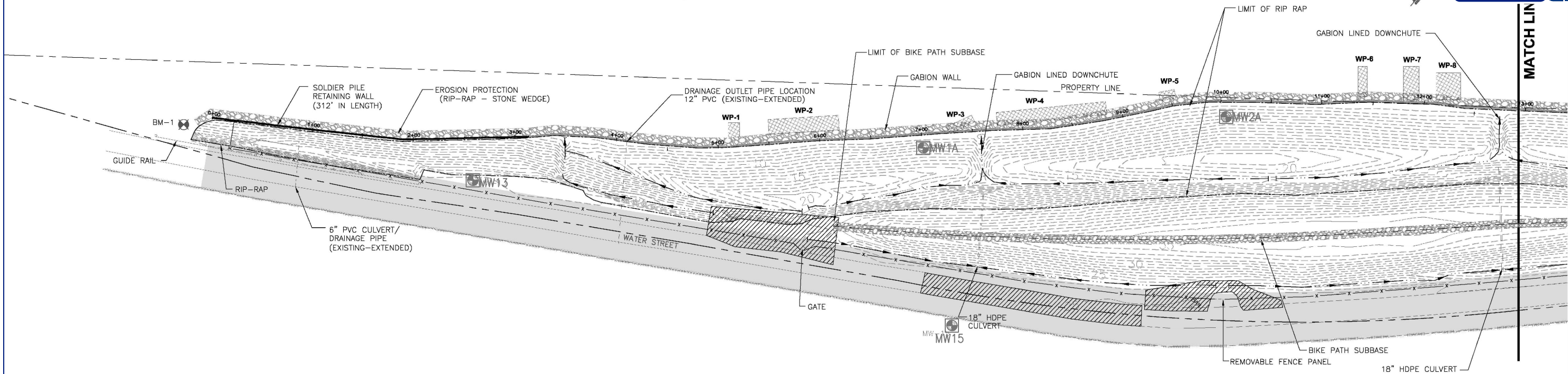


QUADRANGLE LOCATION

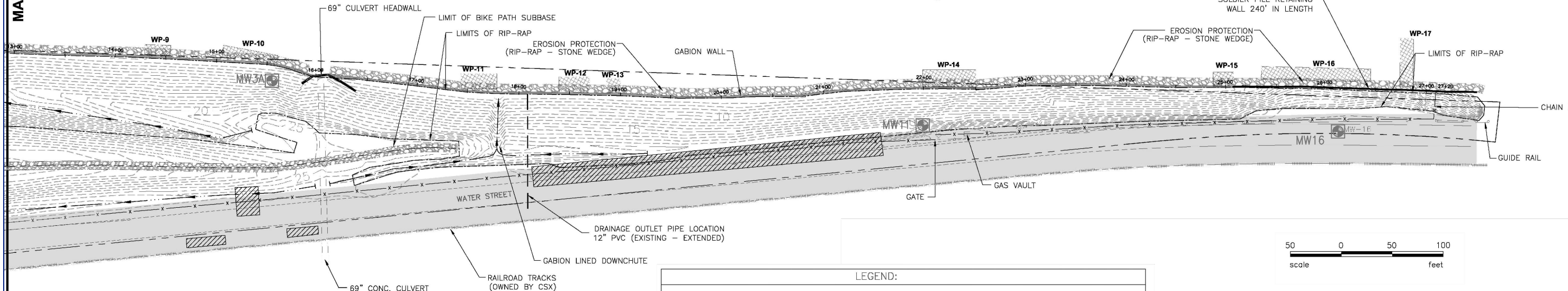
DRAFTED BY: W.G.S.	SITE LOCATION MAP		
CHECKED BY:	NATIONAL GRID S INT RIVER ROAD & WATER STREET TROY, NEW YORK		
REVIEWED BY:			
	Groundwater & Environmental Services, Inc. 5 TECHNOLOGY PLACE, SUITE 4, EAST SYRACUSE, NY 13057		
	SCALE IN FEET 	DATE 11-21-16	FIGURE 1

M:\Graphics\0600-Syracuse\Misc\National Grid\Troy (Water street)\Troy SM.dwg, B-, WShea

HUDSON RIVER



HUDSON RIVER



LEGEND

DESTROYED/ABANDONED WELL

LEGEND:

- | | | | |
|--|-------------------------------|--|--|
| | = MANHOLE | | = DRAINAGE SWALE |
| | = SANITARY VALVE | | = ROAD |
| | = MONITORING WELL | | = RAILROAD TRACKS |
| | = GAS STANDPIPE | | = GUIDE RAIL |
| | = SITE STATIONING | | = FENCE |
| | = RIP RAP WEDGE | | = PROPERTY LINE |
| | = FINAL GRADE | | = LIMIT OF RIP RAP (FLOOD PROTECTION) |
| | = UTILITY CORRIDOR | | = BENCHMARK |
| | = GABION RETAINING WALL | | = GEOMEMBRANE BARRIER (UTILITY CORRIDOR) |
| | = SOLDIER PILE RETAINING WALL | | = REMOVED TAR WEEP LOCATION AND ID |



DRAFTED BY:

W.G.S.

CHECKED BY:

REVIEWED BY:

SITE MAP

NATIONAL GRID
S INT RIVER ROAD & WATER STREET
TROY, NEW YORK

Groundwater & Environmental Services, Inc.
6780 NORTHERN BOULEVARD, SUITE 100, EAST SYRACUSE, NY 13057

SCALE AS SHOWN

DATE
10-7-21

FIGURE

2

ATTACHMENT 1

Quarterly Site Inspection Forms

Site Inspection
Troy-Water Street Area 4
Troy, New York

Date: 6/26/2025
 Technician: KL

Time: 9:45
 Weather: Cloudy 74

Site Security			
Fence Damage	YES	NO	COMMENTS: Fence cut
Gates Damage	YES	NO	
Locks Intact	YES	NO	
Signs Intact	YES	NO	
Evidence of Vandalism	YES	NO	Fence cut-fishermen

Final Cover - Vegetation				
Erosion of Soils	NONE	MINOR	SIGNIFICANT	A few washouts along fenceline
Deterioration of Vegetation	NONE	MINOR	SIGNIFICANT	
Wet Spots / Ponding of Water	NONE	MINOR	SIGNIFICANT	
Presence of Burrowing Animals	YES	NO		
Evidence of Vandalism	YES	NO		
Is Mowing Required?	YES	NO		

Final Cover - Rip-Rap				
Movement / Displacement	NONE	MINOR	SIGNIFICANT	COMMENTS:
Weeds / Trees	NONE	MINOR	SIGNIFICANT	
Evidence of Vandalism	YES	NO		

Evidence of Tar Weeps				
Water Street including the CSX Right of Way	NONE	MINOR	SIGNIFICANT	COMMENTS:
Exposed River Bottom-during low tide	NONE	MINOR	SIGNIFICANT	COMMENTS:

Retaining Walls					
Northern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		Graffiti on soldier wall
Southern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		
Gabion Wall	Wire Basket Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Stone Fill Displacement	NONE	MINOR	SIGNIFICANT	
	Settlement / Undermining	NONE	MINOR	SIGNIFICANT	
	Alignment Changes	NONE	MINOR	SIGNIFICANT	
	Sediment Buildup Behind Wall	NONE	MINOR	SIGNIFICANT	
	Rip-Rap Wedge Displacement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		

Site Inspection
Troy-Water Street Area 4
Troy, New York

Technician: KL

Date: 6/26/2025

Stormwater Runoff Control Systems					
Drainage Swales	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Gabion Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	<i>Northern most downshute</i> Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
69" Culvert Inlet	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Northern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Southern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
12" PVC Drainage	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		

General Comments:

Site Inspection
Troy-Water Street Area 4
Troy, New York

Date: 9/18/2025
 Technician: KL

Time: 10:00
 Weather: Cloudy 74

Site Security			
Fence Damage	YES	NO	COMMENTS: Slight in a few areas
Gates Damage	YES	NO	
Locks Intact	YES	NO	
Signs Intact	YES	NO	
Evidence of Vandalism	YES	NO	

Final Cover - Vegetation				
Erosion of Soils	NONE	MINOR	SIGNIFICANT	
Deterioration of Vegetation	NONE	MINOR	SIGNIFICANT	
Wet Spots / Ponding of Water	NONE	MINOR	SIGNIFICANT	
Presence of Burrowing Animals	YES	NO		
Evidence of Vandalism	YES	NO		
Is Mowing Required?	YES	NO		

Final Cover - Rip-Rap				
Movement / Displacement	NONE	MINOR	SIGNIFICANT	COMMENTS:
Weeds / Trees	NONE	MINOR	SIGNIFICANT	
Evidence of Vandalism	YES	NO		

Evidence of Tar Weeps				
Water Street including the CSX Right of Way	NONE	MINOR	SIGNIFICANT	COMMENTS:
Exposed River Bottom-during low tide	NONE	MINOR	SIGNIFICANT	COMMENTS:

Retaining Walls					
Northern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		Graffiti on soldier wall
Southern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		
Gabion Wall	Wire Basket Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Stone Fill Displacement	NONE	MINOR	SIGNIFICANT	
	Settlement / Undermining	NONE	MINOR	SIGNIFICANT	
	Alignment Changes	NONE	MINOR	SIGNIFICANT	
	Sediment Buildup Behind Wall	NONE	MINOR	SIGNIFICANT	
	Rip-Rap Wedge Displacement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		

Site Inspection
Troy-Water Street Area 4
Troy, New York

Technician: KL

Date: 9/18/2025

Stormwater Runoff Control Systems					
Drainage Swales	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Gabion Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	<i>Northern most downshute</i> Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
69" Culvert Inlet	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Northern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Southern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
12" PVC Drainage	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		

General Comments:

Abscope repaired washouts on 8/7/2025. Brady Fence Repaired the fence on 9/9/2025.

Site Inspection
Troy-Water Street Area 4
Troy, New York

Date: 12/11/2025
 Technician: KL

Time: 9:00
 Weather: Cloudy 26

Site Security			
Fence Damage	YES	NO	COMMENTS: Slight in a few areas
Gates Damage	YES	NO	
Locks Intact	YES	NO	
Signs Intact	YES	NO	"Contact Steve Stucker Sign" removed
Evidence of Vandalism	YES	NO	

Final Cover - Vegetation				
Erosion of Soils	NONE	MINOR	SIGNIFICANT	
Deterioration of Vegetation	NONE	MINOR	SIGNIFICANT	
Wet Spots / Ponding of Water	NONE	MINOR	SIGNIFICANT	
Presence of Burrowing Animals	YES	NO		
Evidence of Vandalism	YES	NO		
Is Mowing Required?	YES	NO		

Final Cover - Rip-Rap				
Movement / Displacement	NONE	MINOR	SIGNIFICANT	COMMENTS:
Weeds / Trees	NONE	MINOR	SIGNIFICANT	
Evidence of Vandalism	YES	NO		

Evidence of Tar Weeps				
Water Street including the CSX Right of Way	NONE	MINOR	SIGNIFICANT	COMMENTS:
Exposed River Bottom-during low tide	NONE	MINOR	SIGNIFICANT	COMMENTS:

Retaining Walls					
Northern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		Graffiti on soldier wall
Southern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		
Gabion Wall	Wire Basket Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Stone Fill Displacement	NONE	MINOR	SIGNIFICANT	
	Settlement / Undermining	NONE	MINOR	SIGNIFICANT	
	Alignment Changes	NONE	MINOR	SIGNIFICANT	
	Sediment Buildup Behind Wall	NONE	MINOR	SIGNIFICANT	
	Rip-Rap Wedge Displacement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		

Site Inspection
Troy-Water Street Area 4
Troy, New York

Technician: KL

Date: 12/11/2025

Stormwater Runoff Control Systems					
Drainage Swales	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Gabion Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	<i>Northern most downshute</i> Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
69" Culvert Inlet	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Northern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Southern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
12" PVC Drainage	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		

General Comments:

Site Inspection
Troy-Water Street Area 4
Troy, New York

Date: 3/5/2026
 Technician: KL

Time: 10:00
 Weather: Cloudy 36

Site Security			
Fence Damage	YES	NO	COMMENTS: Slight in a few areas
Gates Damage	YES	NO	
Locks Intact	YES	NO	
Signs Intact	YES	NO	"Contact Steve Stucker Sign" removed
Evidence of Vandalism	YES	NO	

Final Cover - Vegetation				
Erosion of Soils	NONE	MINOR	SIGNIFICANT	
Deterioration of Vegetation	NONE	MINOR	SIGNIFICANT	
Wet Spots / Ponding of Water	NONE	MINOR	SIGNIFICANT	
Presence of Burrowing Animals	YES	NO		
Evidence of Vandalism	YES	NO		
Is Mowing Required?	YES	NO		

Final Cover - Rip-Rap				
Movement / Displacement	NONE	MINOR	SIGNIFICANT	COMMENTS:
Weeds / Trees	NONE	MINOR	SIGNIFICANT	
Evidence of Vandalism	YES	NO		

Evidence of Tar Weeps				
Water Street including the CSX Right of Way	NONE	MINOR	SIGNIFICANT	COMMENTS:
Exposed River Bottom-during low tide	NONE	MINOR	SIGNIFICANT	COMMENTS:

Retaining Walls					
Northern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		Graffiti on soldier wall
Southern Soldier Pile Wall	Concrete Panel Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Steel Pile Damage	NONE	MINOR	SIGNIFICANT	
	Displacement / Settlement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		
Gabion Wall	Wire Basket Damage	NONE	MINOR	SIGNIFICANT	COMMENTS:
	Stone Fill Displacement	NONE	MINOR	SIGNIFICANT	
	Settlement / Undermining	NONE	MINOR	SIGNIFICANT	
	Alignment Changes	NONE	MINOR	SIGNIFICANT	
	Sediment Buildup Behind Wall	NONE	MINOR	SIGNIFICANT	
	Rip-Rap Wedge Displacement	NONE	MINOR	SIGNIFICANT	
	Vandalism	YES	NO		

Site Inspection
Troy-Water Street Area 4
Troy, New York

Technician: KL

Date: 3/5/2026

Stormwater Runoff Control Systems					
Drainage Swales	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Gabion Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	<i>Northern most downshute</i> Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
69" Culvert Inlet	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Northern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Southern 18" HDPE Culvert	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
Into Downchute	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		
12" PVC Drainage	Flow	NONE	LITTLE	SIGNIFICANT	COMMENTS:
	Free of Debris	UNOBSTRUCTED	OBSTRUCTED		
	Water Ponding	YES	NO		
	Vegetation Growth	YES	NO		
	Vandalism	YES	NO		

General Comments:

New signs with Nick Smith ordered.

National Grid Troy 4 Site in Troy, NY Photo Log

June 26, 2025



Vandalism in security fence on the eastern shore of the Hudson River. View is to the west.



Rip Rap along eastern shore of Hudson River. View is to the west.

National Grid Troy 4 Site in Troy, NY Photo Log

June 26, 2025



Evidence of washout along the security fence. View is to the west.



Evidence of washout along the security fence. View is to the west.

National Grid Troy 4 Site in Troy, NY Photo Log

August 7, 2025



Re-grading the exterior of the security fence. View is to the southwest.



Repairing the washouts along the security fence. View is to the north.

National Grid Troy 4 Site in Troy, NY Photo Log

September 18, 2025



Rip Rap along eastern shore of Hudson River. View is to the west.



East bank of the Hudson River. View is to the north.

National Grid Troy 4 Site in Troy, NY Photo Log

December 11, 2025



East bank of the Hudson River. View is to the north.



Rip Rap along eastern shore of Hudson River. View is to the west.

National Grid Troy 4 Site in Troy, NY Photo Log

March 5, 2026



East bank of the Hudson River. View is to the north.



View of the locked gate on the eastern bank of the Hudson River. View is to the west.

ATTACHMENT 2

IC / EC Certification Forms



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. **442029A**

Site Name **NM - Area 4 Water St. - Troy MGP**

Site Address: 1000 River Road Zip Code: 12180

City/Town: Troy

County: Rensselaer

Site Acreage: 14.140

Reporting Period: May 06, 2025 to May 06, 2026

YES NO

1. Is the information above correct?

☒ ☐

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?

☐ ☒

3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?

☐ ☒

4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?

☐ ☒

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?

☐ ☒

Box 2

YES NO

6. Is the current site use consistent with the use(s) listed below?
Commercial and Industrial

☒ ☐

7. Are all ICs in place and functioning as designed?

☒ ☐

**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

Description of Institutional ControlsParcelOwnerInstitutional Control

122-1-1

Rensselaer County Sewer

Ground Water Use Restriction
Soil Management Plan
Landuse RestrictionSite Management Plan
Landuse Restriction
Landuse Restriction
Site Management PlanGround Water Use Restriction
Site Management PlanMonitoring Plan
O&M Plan
Soil Management Plan
Monitoring Plan
O&M Plan
Soil Management Plan
Monitoring Plan
O&M Plan
Ground Water Use Restriction**Description of Engineering Controls**ParcelEngineering Control

122-1-1

Cover System
Cover System
Fencing/Access Control
Cover System
Fencing/Access Control

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 complete.

YES NO

☒ ☐

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

☒ ☐

**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. 442029A

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 at 6780 Northern Blvd. Suite 100, East Syracuse, NY
print name 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

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

Date

5/27/2026



EC CERTIFICATIONS

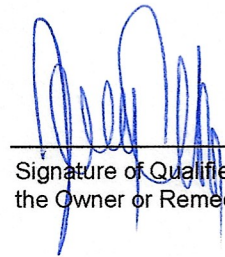
Box 7

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 at 6780 Northern Blvd. Suite 100 East Syracuse, NY
print name print business address

am certifying as a Qualified Environmental Professional for the _____
(Owner or Remedial Party)



Signature of Qualified Environmental Professional for
the Owner or Remedial Party, Rendering Certification (Required for PE)

5/27/2026

Date