

April 23, 2025

Mr. John Miller, P.E. New York State Department of Environmental Conservation Division of Environmental Remediation 625 Broadway Albany, NY 12233-70017

<u>Re:</u> National Grid Amsterdam – Front Street Former MGP Site

Amsterdam, New York Site #V00367

Quarterly Summary Report

Dear Mr. Miller:

Attached for your information are the summary documents from the quarterly OM&M activities conducted at the National Grid former MGP site located in Amsterdam, NY (Front Street). Monthly inspections and routine OM&M have continued in accordance with the Site Management Plan, approved by the NYSDEC on April 7, 2008. OM&M activities in January, February, and March 2025 were completed by Groundwater & Environmental Services, Inc. (GES). Routine site work includes monthly site inspections and quarterly gauging of monitoring wells and river stage (*Attachment A*). Water level data is summarized on *Table 1* in *Attachment B*. The site features are presented on the site plan (*Attachment C*).

In general, the site is in good condition. The site controls, catch basins, storm water outfall, and monitoring wells are intact and continue to serve their intended purpose. No measurable non-aqueous phase liquids (NAPL) were detected during the quarterly monitoring well gauging event (*Attachment B*).

National Grid plans to continue monthly site inspections, quarterly monitoring well gauging, and quarterly reporting. Annual certification reports will also be provided as per the approved SMP for the site. If you have any questions, please feel free to contact me at 315.247.6490.

Sincerely,

for SPS

Steven P. Stucker, C.P.G. Lead Environmental Engineer

Attachments

cc: Steve Beam - National Grid

Devin Shay - Groundwater & Environmental Services, Inc.

ATTACHMENT A SITE INSPECTION CHECKLIST

Date: 1/7/2025
Technician: KL/PL

Amsterdam-Front Street Former MGP Site Monthly Site Inspection

Time: 9:30
Weather: Partly Cloudy 17

| Site Controls | | | | | | | | | | |
|-----------------------------------|------------------|-----|-----------------|-------------|-----------|--|--|--|--|--|
| Fence Condition | GOOD | FA | NR | DAMAGED | COMMENTS: | | | | | |
| CSX Main Gate Condition | GOOD | FA | NR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-C | OPERATIONAL | COMMENTS: | | | | | |
| Main Gate Condition | GOOD FAIR | | | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIONAL NON- | | | OPERATIONAL | COMMENTS: | | | | | |
| Storage Area Fence Gate Condition | GOOD | FA | NR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-C | OPERATIONAL | COMMENTS: | | | | | |
| Waste Storage Building Secure? | YES | | | NO | COMMENTS: | | | | | |
| Waste Storage Building Condition? | GOOD | FA | NR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-OPERATIONAL | | COMMENTS: | | | | | |

| General Site Conditions | | | | | | | | | | |
|--------------------------------------|---------------------|------------|--|-------------|-----------|--|--|--|--|--|
| Evidence of any Intrusive Activities | NONE MINOR SIGNIFIC | | | | COMMENTS: | | | | | |
| Erosion or other Disturbance | YES | | | NO | COMMENTS: | | | | | |
| Evidence of Vandalism | YES | | | NO | COMMENTS: | | | | | |
| Litter | NONE | NONE MINOR | | SIGNIFICANT | COMMENTS: | | | | | |

| | Phase I Area | | | | | | | | | | | |
|------------------|--------------|-----------------|-----|------------------|--------|----|------|----|-------|----|---------------------|--|
| Location | | Gate ational | | ealing Secure | Debris | | Odor | | Sheen | | Comments/Conditions | |
| Catch Basins | | | | | | | | | | | | |
| CB-1A | N. | /A | N. | /A | Yes | No | Yes | No | Yes | No | | |
| CB-2A | N. | /A | N. | N/A | | No | Yes | No | Yes | No | | |
| CB-3A | N. | /A | N/A | | Yes | No | Yes | No | Yes | No | | |
| CB-4A | N. | /A | N. | N/A | | No | Yes | No | Yes | No | | |
| CB-5A | N. | /A | N/A | | Yes | No | Yes | No | Yes | No | | |
| Manholes/Utility | Covers | | | | | | | | | | | |
| CB-1 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | |
| CB-2 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | |
| CB-3 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | |
| CB-4 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | |
| CB-5 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | |

| | Phase II Area | | | | | | | | | | | |
|-------------------|---|-----|--------|----|------|----|-------|----|---------------------|--|--|--|
| Location | Flap Gate Operational Self-Sealin Covers Sec | | Debris | | Odor | | Sheen | | Comments/Conditions | | | |
| Catch Basins | | | | | | | | | | | | |
| DCB-1 | N/A | N/A | Yes | No | Yes | No | Yes | No | | | | |
| DCB-2 | N/A | N/A | Yes | No | Yes | No | Yes | No | | | | |
| DCB-3 | N/A | N/A | Yes | No | Yes | No | Yes | No | | | | |
| Manholes/Utility | Covers | | | | | | | | | | | |
| DMH-1 | Yes No | N/A | Yes | No | Yes | No | Yes | No | | | | |
| Outfall | Outfall | | | | | | | | | | | |
| 36" Outfall Point | N/A | N/A | Yes | No | Yes | No | Yes | No | | | | |

Date: 2/5/2025
Technician: KL/PL

Amsterdam-Front Street Former MGP Site Monthly Site Inspection

| Time: | 8:45 |
|----------|----------|
| Weather: | Sunny 14 |

| Site Controls | | | | | | | | | | |
|-----------------------------------|----------------|-----|-----------------|-------------|-----------|--|--|--|--|--|
| Fence Condition | GOOD | FA | IR. | DAMAGED | COMMENTS: | | | | | |
| CSX Main Gate Condition | GOOD | FA | JR. | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIONAL NO | | | OPERATIONAL | COMMENTS: | | | | | |
| Main Gate Condition | GOOD FAIR | | | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-0 | OPERATIONAL | COMMENTS: | | | | | |
| Storage Area Fence Gate Condition | GOOD | FA | ΝR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-0 | OPERATIONAL | COMMENTS: | | | | | |
| Waste Storage Building Secure? | YES | | | NO | COMMENTS: | | | | | |
| Waste Storage Building Condition? | GOOD | FA | ΝR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-OPERATIONAL | | COMMENTS: | | | | | |

| General Site Conditions | | | | | | | | | | |
|--------------------------------------|---------------------|------------|--|-------------|-----------|--|--|--|--|--|
| Evidence of any Intrusive Activities | NONE MINOR SIGNIFIC | | | | COMMENTS: | | | | | |
| Erosion or other Disturbance | YES | | | NO | COMMENTS: | | | | | |
| Evidence of Vandalism | YES | | | NO | COMMENTS: | | | | | |
| Litter | NONE | NONE MINOR | | SIGNIFICANT | COMMENTS: | | | | | |

| | Phase I Area | | | | | | | | | | | | |
|------------------|--------------|-----------------|-----|------------------|-----|--------|-----|------|-----|-----|---------------------|--|--|
| Location | • | Gate ational | | ealing Secure | De | Debris | | Odor | | een | Comments/Conditions | | |
| Catch Basins | | | | | | | | | | | | | |
| CB-1A | N. | /A | N | /A | Yes | No | Yes | No | Yes | No | | | |
| CB-2A | N. | /A | N | /A | Yes | No | Yes | No | Yes | No | | | |
| CB-3A | N. | /A | N/A | | Yes | No | Yes | No | Yes | No | | | |
| CB-4A | N. | /A | N | N/A | | No | Yes | No | Yes | No | | | |
| CB-5A | N. | /A | N/A | | Yes | No | Yes | No | Yes | No | | | |
| Manholes/Utility | Covers | | | | | | | | | | | | |
| CB-1 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | |
| CB-2 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | |
| CB-3 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | |
| CB-4 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | |
| CB-5 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | |

| | Phase II Area | | | | | | | | | | | |
|-------------------|---------------|---|-------------------------------|--------|----|------|----|-------|----|---------------------|--|--|
| Location | · · | | Self-Sealing Covers Secure | Debris | | Odor | | Sheen | | Comments/Conditions | | |
| Catch Basins | | | | | | | | | | | | |
| DCB-1 | N/A | | N/A | Yes | No | Yes | No | Yes | No | | | |
| DCB-2 | N/A | | N/A | Yes | No | Yes | No | Yes | No | | | |
| DCB-3 | N/A | Α | N/A | Yes | No | Yes | No | Yes | No | | | |
| Manholes/Utility | Covers | | | | | | | | | | | |
| DMH-1 | Yes No | | N/A | Yes | No | Yes | No | Yes | No | | | |
| Outfall | | | | | | | | | | | | |
| 36" Outfall Point | N/ | Α | N/A | Yes | No | Yes | No | Yes | No | | | |

Date: 3/5/2025
Technician: KL/PL

Amsterdam-Front Street Former MGP Site Monthly Site Inspection

| Time: | 9:00 |
|----------|-----------|
| Weather: | Cloudy 36 |

| Site Controls | | | | | | | | | | |
|-----------------------------------|---------------|-----|-----------------|------------|-----------|--|--|--|--|--|
| Fence Condition | GOOD | FA | IR. | DAMAGED | COMMENTS: | | | | | |
| CSX Main Gate Condition | GOOD | FA | NR. | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIONAL N | | | PERATIONAL | COMMENTS: | | | | | |
| Main Gate Condition | GOOD FAIR | | | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-OPERATIONAL | | COMMENTS: | | | | | |
| Storage Area Fence Gate Condition | GOOD | FA | ΝR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-C | PERATIONAL | COMMENTS: | | | | | |
| Waste Storage Building Secure? | YES | | | NO | COMMENTS: | | | | | |
| Waste Storage Building Condition? | GOOD | FA | ΝR | DAMAGED | COMMENTS: | | | | | |
| Padlock-NG and GES | OPERATIO | NAL | NON-OPERATIONAL | | COMMENTS: | | | | | |

| General Site Conditions | | | | | | | | | | |
|--------------------------------------|------------------------|------------|--|-------------|-----------|--|--|--|--|--|
| Evidence of any Intrusive Activities | NONE MINOR SIGNIFICANT | | | | COMMENTS: | | | | | |
| Erosion or other Disturbance | YES | | | NO | COMMENTS: | | | | | |
| Evidence of Vandalism | YES | | | NO | COMMENTS: | | | | | |
| Litter | NONE | NONE MINOR | | SIGNIFICANT | COMMENTS: | | | | | |

| | Phase I Area | | | | | | | | | | | | | |
|------------------|--------------|--------------------------|--------|-------------------------------|-----|--------|-----|------|-----|-----|---------------------|--|--|--|
| Location | - | Flap Gate Operational | | Self-Sealing Covers Secure | | Debris | | Odor | | een | Comments/Conditions | | | |
| Catch Basins | | | | | | | | | | | | | | |
| CB-1A | N/A | | N/A | | Yes | No | Yes | No | Yes | No | | | | |
| CB-2A | N. | /A | N | N/A | | No | Yes | No | Yes | No | | | | |
| CB-3A | N | /A | N/A | | Yes | No | Yes | No | Yes | No | | | | |
| CB-4A | N. | /A | N/A | | Yes | No | Yes | No | Yes | No | | | | |
| CB-5A | N | /A | N/A | | Yes | No | Yes | No | Yes | No | | | | |
| Manholes/Utility | Covers | 1 | | | | | | | | | | | | |
| CB-1 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | | |
| CB-2 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | | |
| CB-3 | Yes | No | Yes No | | Yes | No | Yes | No | Yes | No | | | | |
| CB-4 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | | |
| CB-5 | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | | | | |

| Phase II Area | | | | | | | | | | | | | |
|-------------------|--------------------------|----|-------------------------------|--------|----|------|----|-------|----|---------------------|--|--|--|
| Location | Flap Gate Operational | | Self-Sealing Covers Secure | Debris | | Odor | | Sheen | | Comments/Conditions | | | |
| Catch Basins | | | | | | | | | | | | | |
| DCB-1 | N/A | | N/A | Yes | No | Yes | No | Yes | No | | | | |
| DCB-2 | N/ | Ά | N/A | Yes | No | Yes | No | Yes | No | | | | |
| DCB-3 | N/A | | N/A | Yes | No | Yes | No | Yes | No | | | | |
| Manholes/Utility | Covers | | | | | | | | | | | | |
| DMH-1 | Yes | No | N/A | Yes | No | Yes | No | Yes | No | | | | |
| Outfall | Outfall | | | | | | | | | | | | |
| 36" Outfall Point | N/ | Ά | N/A | Yes | No | Yes | No | Yes | No | | | | |

ATTACHMENT B TABLE



Summary of Upland Area Barrier Wall Monitoring Program

| Well Screen | | NRW-1 | | | NRW-3R | | | NRW-4 | | | NRW-5 | | NRW-6 | | | |
|-----------------------|----------|-------------------|---------|--|------------|------------|-------------------------------------|-------|------|----------|-------------------|---------|----------|-------------------|---------|--|
| Top Elevation (ft) | | 261.9 | | 275.99 | | | 258.5 | | | | 258.7 | | 258.6 | | | |
| Length (ft) | 24.6 | | | 56.4 | | | 44.8 | | | | 44.9 | | | 44.7 | | |
| Bottom Elevation (ft) | Observed | 237.3 Depth to | Approx. | 219.6 Observed Depth to Approx. | | | 213.7 Observed Depth to Approx. | | | Observed | 213.8 Depth to | Approx. | Observed | 213.9 Depth to | Approx. | |
| Date(s) | DNAPI. | DNAPL | Vol. | DNAPI. | DNAPI. | Vol. | DNAPL | DNAPL | Vol. | DNAPI. | DNAPI. | Vol. | DNAPI. | DNAPI. | Vol. | |
| Date(s) | DNAPL | DNAPL | VOI. | DNAPL | DNAPL | VOI. | DNAPL | DNAPL | VOI. | DNAPL | DNAPL | VOI. | DNAPL | DNAPL | VOI. | |
| 3/5/2025 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/4/2024 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/4/2024 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/5/2024 | 0.00 | 0.00 | 0.00 | 2.40 | 54.00 | 2.00 | ** | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/6/2024 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | ** | | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2023 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/6/2023 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/7/2023 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/1/2023 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2022 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/8/2022 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/1/2022 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | * | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/2/2022 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/1/2021 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/1/2021 | -:- | ** | 0.00 | N/A | N/A | N/A | | | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/2/2021 | | | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/5/2021 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/7/2021 3/3/2021 | 0.00 | 0.00 | 0.00 | N/A N/A | N/A N/A | N/A N/A | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/3/2021 | 0.00 | 0.00 | 0.00 | N/A N/A | N/A N/A | N/A N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/6/2021 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/2/2020 | ** | ** | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 11/4/2020 | ** | ** | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/5/2020 | ** | ** | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/1/2020 | ** | ** | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/5/2020 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/8/2020 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.02 | 67.08 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/3/2020 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/4/2020 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2020 | ** | ** | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/8/2020 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/12/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 11/6/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/2/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/11/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | * | * | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/7/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | * | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/10/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/4/2019 | | | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/1/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/3/2019 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/5/2019 | 0.00 | 0.00 | 0.00 | N/A N/A | N/A N/A | N/A N/A | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2019 1/8/2019 | 0.00 | 0.00 | 0.00 | N/A N/A | N/A N/A | N/A N/A | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/0/2019 | 0.00 | 0.00 | 0.00 | IN/A | IN/A | n/A | 0.00 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | |

| Well Screen | | | NRW-10 | | | NRW-11 | | NRW-12 | | | | | |
|--------------------------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|--|
| Top Elevation (ft) 259.9 | | | | | 260.0 | | | 259.4 | | | 261.8 | | |
| Length (ft) | | 64.8 | | | 64.8 | | | 49.7 | | 54.9 | | | |
| Bottom Elevation (ft) | | 195.1 | | | 195.2 | | | 209.7 | | | 206.9 | | |
| | Observed | Depth to | Approx. | |
| Date(s) | DNAPL | DNAPL | Vol. | |
| | 1 | | | | | | | | | | | | |
| 3/5/2025 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/4/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/4/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/5/2024 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/6/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/6/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/7/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/1/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/8/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/1/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/2/2022 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/1/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/1/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/2/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/5/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/7/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/3/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/3/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | |
| 1/6/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | ** | 0.00 | |
| 12/2/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 11/4/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/5/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/1/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/5/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/8/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/3/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/4/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/8/2020 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/12/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 11/6/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/2/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/11/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/7/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/10/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/4/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/1/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/3/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/5/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/8/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |

| Well Screen | | NRW-13 | | | NRW-14 | | | NRW-17 | | NRW-18 | | | |
|-----------------------|----------|----------|---------|----------|----------|---------|----------|----------|---------|---------------|----------|---------|--|
| Top Elevation (ft) | | 258.4 | | | 257.4 | | | 257.6 | | 257.1 19.0 | | | |
| Lenath (ft) | | 48.5 | | | 43.4 | | | 28.7 | | | | | |
| Bottom Elevation (ft) | | 209.9 | | | 214.0 | | | 228.9 | | | 238.1 | | |
| | Observed | Depth to | Approx. | Observed | Depth to | Approx. | Observed | Depth to | Approx. | Observed | Depth to | Approx. | |
| Date(s) | DNAPL | DNAPL | Vol. | DNAPL | DNAPL | Vol. | DNAPL | DNAPL | Vol. | DNAPL | DNAPL | Vol. | |
| | | | | | | | | | | | | | |
| 3/5/2025 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/4/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/4/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/5/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/6/2024 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/6/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/8/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/1/2023 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/8/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/8/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/1/2022 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/2/2022 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/1/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | |
| 9/1/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/2/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/5/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/7/2021 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/3/2021 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/3/2021 | 0.00 | 0.00 | 0.00 | * | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/6/2021 | ** | ** | 0.00 | * | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/2/2020 | ** | ** | 0.00 | * | ** | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | |
| 11/4/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/5/2020 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/1/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/5/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/8/2020 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/3/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/4/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/8/2020 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 12/12/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |
| 11/6/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 10/2/2019 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 9/11/2019 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 8/7/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 7/10/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6/4/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 5/1/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 4/3/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 3/5/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2/5/2019 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 1/8/2019 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | ** | ** | 0.00 | 0.00 | 0.00 | 0.00 | |

Notes:

1. Interface probe did not defect the presence of NAPL, however a NAPL-like substance was observed on the bottom approximate 8° of the probe.

DNAPL thickness measurements were obtained with an oll-water interface probe.

DNAPL was removed from monitoring wells using either a dedicated polyethylene baller and polypropylene rope or a peristalitic pump and dedicated polyethylene tubing.

NA = NAt Measured.

NA = NAt Measured.

NA = NAT Measured.

** In the well on probe and

** a NAPL observed men in the well or on probe and

** removed volume for NRVH-14 includes water/oll/NAPL.

NRVH-2, NRVH-3, NRVH-14 includes water/oll/NAPL.

NRVH-2, NRVH-3, NRVH-15 NRVH-15 NRVH-16 were removed from the monitoring program with approval by the NYSDEC on July 23, 2015.

NRW-3 was destroyed by runoff from a water main break on the bridge May 2022, and was replaced by NRVH-3R in February 2024.



ATTACHMENT C SITE PLAN

