

September 16, 2013

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

Re: National Grid NM Seneca St. – Schenectady MGP (447025)
Periodic Review Report [Reporting Period – September 1, 2010 – September 3, 2013]

Dear Mr. Deyette:

Enclosed for your review is the Periodic Review Report (PRR) for the National Grid NM Seneca St. Schenectady MGP Site (Site No. 447025). The enclosed CD includes an electronic copy.

The following site related items were of note from the period September 1, 2010 to September 3, 2013:

- In September 2010, National Grid Facilities added an asphalt parking area near Monument #3 and inadvertently covered the monument. The monument was re-established and resurveyed.
- In December 2010, NG Facilities relocated the existing main security gate 10-15 feet further south to allow vehicles entering the facilities to temporarily park safely away from Seneca Street while the gate opens.
- In September 2011, asphalt cap cracks were repaired/sealed.
- In March 2013, it was noted that Monument #2 was damaged by a snow plow but is still intact and functional.

If you have any questions, then please feel free to contact me at 315.428.5652.

Very truly yours,



for SPS

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

Enclosures

Cc: James Quinn, Hazardous Waste Remediation Engineer – NYSDEC Region 4
Matt Millias – CDM Smith

I. Introduction

- A. **Brief Site Summary** - The Seneca St. Schenectady Manufactured Gas Plant Site (the site) is located on a 5-acre parcel in Schenectady, NY (refer to Figure 1-1 Site Location Map). From 1930 to 1960, the site was owned by the New York Power and Light Corporation and then the Niagara Mohawk Corporation and operated as a MGP facility. In 1961, the MGP holder was decommissioned and removed.

In June 1998, Niagara Mohawk initiated a preliminary site assessment/interim remedial measures (PSA/IRM) study. Based on the study findings, Niagara Mohawk implemented an IRM in October 2001 and completed the IRM in December 2002. The IRM Report was submitted to the NYSDEC in February 2003. In March 2003, NYSDEC issued a Record of Decision (ROD) for the site. The ROD recommended “No Action” with Institutional Controls and Engineering Controls (IC/EC). In addition, the remedy requires that restrictive language be included in the deed.

Niagara Mohawk (now National Grid) as Owner of the site prepared a Modified Declaration of Covenants and Restrictions as a means to include the required restrictive language in the deed. National Grid also prepared facility health and safety information to support implementation of the NYSDEC requirements. On behalf of National Grid, Tetra Tech FW, Inc. prepared a Holder Area Management Plan (HAMP) in November 2004 for specific application to the site. The purpose of the HAMP is to identify the required controls and to provide guidance for their implementation under the ROD. This document is also referred to as the Institutional/Engineering Control (IC/EC) Plan.

- B. **Remedial Program Effectiveness** – During the reporting period (September 1, 2010 to August 31, 2013), the remedial objectives were met for the site.
- C. **Remedial Program Compliance** - The major elements within the IC/EC Plan are in compliance. Refer to the attached quarterly site inspection forms.
- D. **Remedial Program Recommendations** - It is recommended that no changes be made to the IC/EC Plan. It is recommended that the PRR submittal frequency (every 3 years) remain the same. The next PRR submittal deadline would be September 30, 2016.

II. Site Overview

- A. **Site Location and Boundaries** - The site is located on Seneca Street in Schenectady, NY. The site houses an active National Grid energy distribution and maintenance service center. The southern portion of the site serves as a training center. The site is in a mixed commercial, industrial, and residential area bordered by vacant lands to the south, a railroad right-of-way (ROW) and municipal property to the east, a railroad ROW and commercial properties to the west and Seneca Street to the north. The site boundary is entirely enclosed with a 6-ft high chain link fence that is in good condition

and the site has one main entrance at the north end that is secured with a rolling gate. There is a metal garage building in place in the northern portion of the site. A brick maintenance and operations building is in use in the central portion of the site. A modular training building and field training facility is in use in the southern portion of the site.

- B. **Remedy Features** - In October 2001, the IRM was initiated at the site for the primary purpose of removing non-aqueous phase liquid (NAPL) impacted materials. During the IRM, MGP-impacts were encountered around the perimeter of the holder ring wall, and these impacts were trace to tar leakage from perimeter tar re-circulation piping and unsealed anchor bolts sleeves. As the impacts were discovered, the IRM scope was adjusted to address the conditions. Portions of the holder ring wall, footing and tar wells were demolished during the work, dewatering was performed as necessary, and soil excavation was extended outward from the circumference of the holder structure to remove NAPL-impacted materials.

Approximately 20% of the eastern portion of the holder ring wall and associated structures were found to reside beneath the concrete slab of an existing metal garage building. This portion of the ring wall was left in place beneath this building. The excavation and soil removal were advanced as close to the edge of the foundation as was feasible. A Liquid Boot™ sprayed-on liner system was then installed on the soil slope face adjacent to the edge of the foundation, and the liner system and soil slope face were covered with compacted clean fill and left in place. During the remediation work 8,323 tons of impacted soil and solid sludge, 366 tons of debris, and 23,439 gallons of dewatering fluids and liquid sludge were removed from the Site in accordance with the rules that govern this activity.

After removal, the soil and debris removal area was backfilled with certified clean bank run sand that was compacted in lifts with a vibratory roller. Adjacent asphalt paved areas were saw-cut to obtain clean, fresh pavement cut-faces, and loose asphalt was removed from the site as debris in accordance with the rules that govern this activity. The former holder area was then re-graded to facilitate stormwater drainage to the western border of the Site. Geotextile fabric was placed, sub-base material was placed and rolled, and the northwest sector of the Site (including the entire remedial excavation area) was paved up against the existing asphalt cut-faces and to the boundaries of the removal area with an asphalt cap. When restoration work was completed the entire area overlying the former holder foundation and removal area had been covered with new or existing asphalt or concrete pavement. The IRM was completed in December 2002.

III. Evaluate Remedy Performance, Effectiveness and Protectiveness

- A. The site buildings, perimeter fence, asphalt cap, surveyed monuments, and erosion control features have been inspected quarterly within the reporting period. Refer to the enclosed Inspection Reports and Photographic Log. Based on the site inspections, the remedy performance has been effective in protecting facility workers and the public.

Periodic Review Report – NM Seneca St. Schenectady MGP (447025)

Reporting Period – September 1, 2010 to September 3, 2013

- B. Per Section 4.4 of the 2004 HAMP, the Metal Garage Building remains as an equipment storage garage, its qualified usage. The facilities manager, Mr. Andrew Blaszkow, has confirmed that the building is not being utilized as office space (email dated 8/4/10).

IV. IC/EC Plan Compliance Report

A. IC/EC Requirements and Compliance

1. IC/EC Controls

- Building Use Restrictions – Site buildings used for National Grid service functions only.
- Ground Water Use Restrictions – No use of ground water has been permitted.
- Land Use Restrictions – Land used for National Grid service functions only.
- HAMP – Soil below asphalt cap has not used for any purpose.
- Cover System – Asphalt Cap is in good conditions and meets the intent of the ROD which is to protect workers and the public from contact with the soils/groundwater below. It should be noted that on September 12, 2011, cracks in the asphalt cap were filled/sealed. Asphalt cracks are monitored quarterly.
- Subsurface Barriers – Concrete circular perimeter wall remains intact and serves the intended purpose.

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

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

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

B. **IC/EC Certification** – Refer to the attached Enclosure 1 for the certification.

V. Monitoring Plan Compliance Report - Not Applicable

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

VII. Overall PRR Conclusions and Recommendations

A. Compliance with HAMP

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. Asphalt cap cracks are monitored and filled/sealed as needed.
3. **Proposed Plans and Schedule to Meet Compliance** – No plan proposed.

Periodic Review Report – NM Seneca St. Schenectady MGP (447025)

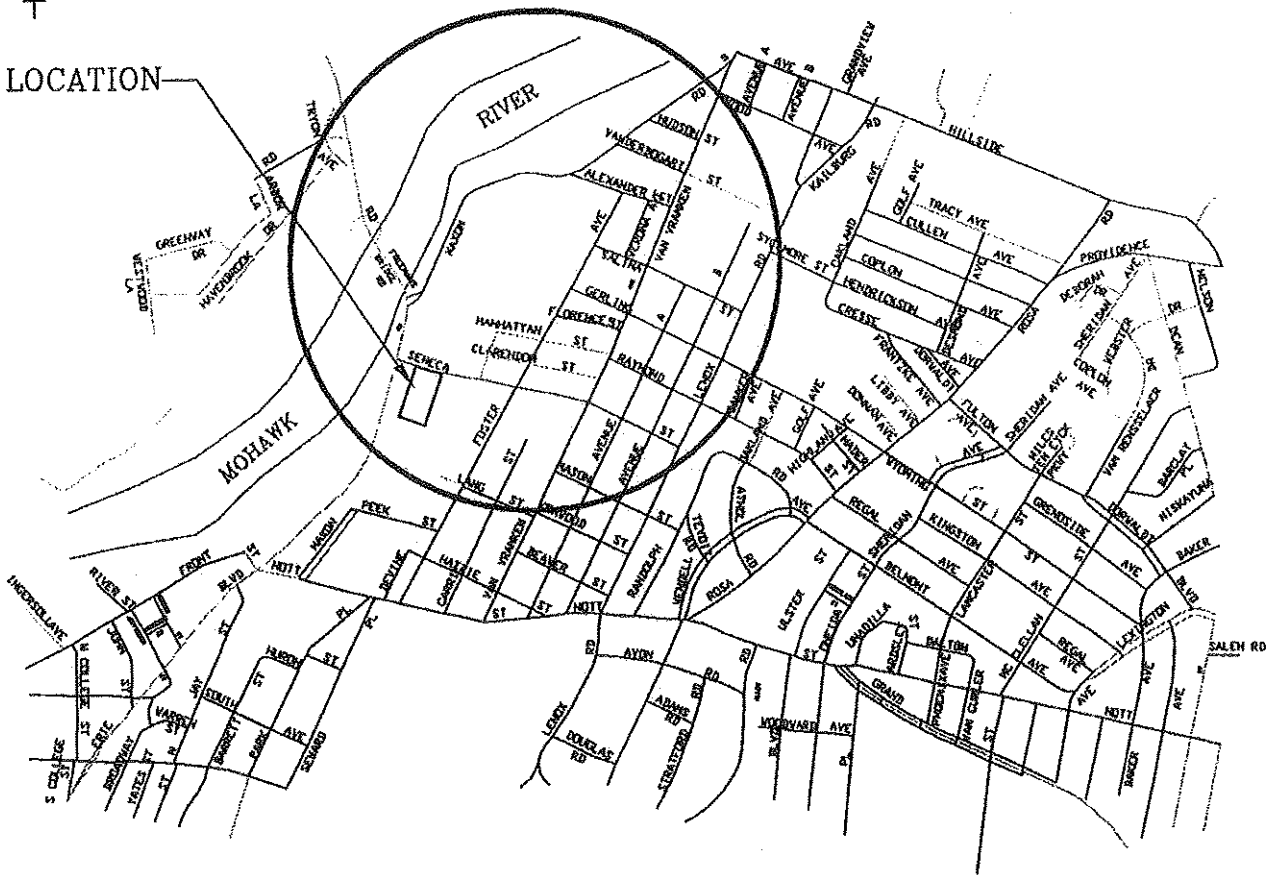
Reporting Period – September 1, 2010 to September 3, 2013

- 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 at 3 years. Therefore, the next PRR submittal deadline will be September 30, 2016.

VIII. **Additional Guidance** - Not Needed



SITE LOCATION



Niagara Mohawk, A National Grid Company
Maintenance and Distribution Facility
300 Seneca Street
Schenectady, New York 12308

Niagara Mohawk

A National Grid Company



FIGURE 1-1
SITE LOCATION MAP

CAD FILE NAME: NMSFIG1-1A.DWG DATE: 8/19/03 NOT TO SCALE
PLOT SCALE: 1=1 TIME: 2:48 PM



Enclosure 1
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. 447025	
Site Name NM - Seneca St. - Schenectady MGP	
Site Address: 308 Seneca St Zip Code: 12308-	
City/Town: Schenectady	
County: Schenectady	
Allowable Use(s) (if applicable, does not address local zoning):	
Site Acreage: 5.0	
Owner: Steve Stucker, Environmental Analyst 300 Erie Blvd, Syracuse, NY 13202	
Reporting Period: May 21, 2007 to May 22, 2007	

Verification of Site Details	Box 2	
	YES	NO
1. Is the information in Box 1 correct?	☒	☐
If NO, are changes handwritten above or included 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?	☐	☐
If YES, is documentation or evidence that documentation has been previously submitted included with this certification?	☐	
3. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	☐
If YES, is documentation (or evidence that documentation has been previously submitted) included with this certification?	☐	
4. If use of the site is restricted, is the current use of the site consistent with those restrictions?	☐	☐
If NO, is an explanation included with this certification?	☐	
5. For non-significant-threat Brownfield Cleanup Program Sites subject to ECL 27-1415.7(c), has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?	☐	☐
If YES, is the new information or evidence that new information has been previously submitted included with this Certification?	☐	
6. For non-significant-threat Brownfield Cleanup Program Sites subject to ECL 27-1415.7(c), are the assumptions in the Qualitative Exposure Assessment still valid (must be certified every five years)?	☐	☐
If NO, are changes in the assessment included with this certification?	☐	

SITE NO. 447025

Box 3

Description of Institutional Controls

Parcel

Institutional Control

S_B_L Image: 39.42-1-3

Building Use Restriction
Ground Water Use Restriction
Landuse Restriction
Soil Management Plan

Box 4

Description of Engineering Controls

Parcel

Engineering Control

S_B_L Image: 39.42-1-3

Cover System
Subsurface Barriers

Attach documentation if IC/ECs cannot be certified or why IC/ECs are no longer applicable.
(See instructions)

Control Description for Site No. 447025

Parcel: 39.42-1-3

Institutional and engineering controls are required to limit future site development and prevent future exposures to site contaminants. These include: (a) a prohibition of land development for residential use, only appropriate commercial or industrial use will be allowed; (b) worker notification if utility or other excavation work was planned; (c) notification to the NYSDEC prior to any action which could jeopardize the integrity of the remedy; (d) development and approval of a soil management plan (SMP) for operation and maintenance of the site to address how any contaminated soil or waste removed from below the cap or building is to be handled; (e) an assessment of indoor air quality will be required should the use of the existing building change from its current use as an equipment storage garage; and, (f) prohibition of the development of water supply wells.

In addition, language will be included in the deed to require Niagara Mohawk or any future property owner to complete the excavation of contaminated soil from beneath and adjacent to the building if the building is demolished or removed in the future. Appropriate industrial or commercial uses of the property will have to be consistent with any applicable zoning ordinances, but will not include any enterprises that draw susceptible portions of the community to the properties for activities that may lead to exposures to residual site contamination (e.g. day care, child care, medical treatment facilities, some recreational enterprises). Annual certification will be required to ensure that engineering and institutional controls included in the remedy are in place and remain effective to control the identified exposures.

Modified Declarations of Covenants and Restrictions signed 1/11/07.

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 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. If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for each Institutional or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that all of the following statements are true:

(a) the Institutional Control and/or 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

☐ ☐

3. If this site has an Operation and Maintenance (O&M) Plan (or equivalent as required in the Decision Document);

I certify by checking "YES" below that the O&M Plan Requirements (or equivalent as required in the Decision Document) are being met.

YES NO

☐ ☐

4. If this site has a Monitoring Plan (or equivalent as required in the remedy selection document);

I certify by checking "YES" below that the requirements of the Monitoring Plan (or equivalent as required in the Decision Document) is being met.

YES NO

☐ ☐

IC CERTIFICATIONS
SITE NO. 447025

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 2 and/or 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 Matthew D. Millias at 1 General Motors Drive, Syracuse, NY 13206
print name print business address

am certifying as National Grid (Owner or Remedial Party)

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

Matthew D. Millias
Signature of Owner or Remedial Party Rendering Certification

9/3/2013
Date

IC/EC CERTIFICATIONS

Box 7

QUALIFIED ENVIRONMENTAL PROFESSIONAL (QEP) 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 Matthew D. Millias at 1 General Motors Drive, Syracuse, NY 13206
print name print business address

am certifying as a Qualified Environmental Professional for the National Grid

(Owner or Remedial Party) for the Site named in the Site Details Section of this form.

Matthew D. Millias
Signature of Qualified Environmental Professional, for
the Owner or Remedial Party, Rendering Certification



9/3/2013
Date

Enclosure 2

Certification Instructions

I. Verification of Site Details (Box 1 and Box 2):

Answer the six questions in the Verification of Site Details Section. Questions 5 and 6 only refer to sites in the Brownfield Cleanup Program. The Owner and/or Qualified Environmental Professional (QEP) may include handwritten changes and/or other supporting documentation, as necessary.

II. Certification of Institutional / Engineering Controls (Boxes 3, 4, and 5)

1. Review the listed IC/ECs, confirming that all existing controls are listed, and that all existing controls are still applicable. If there is a control that is no longer applicable the Owner / Remedial Party is to petition the Department requesting approval to remove the control.
2. In Box 5, complete certifications for all Plan components, as applicable, by checking the corresponding checkbox.
3. If you cannot certify "YES" for each Control and/or certify the other SM Plan components that are applicable, continue to complete the remainder of this **Certification** form. Attach supporting documentation that explains why the **Certification** cannot be rendered, as well as a statement of proposed corrective measures, and an associated schedule for completing the corrective measures. Note that this **Certification** form must be submitted even if an IC or EC cannot be certified; however, the certification process will not be considered complete until corrective action is completed.

If the Department concurs with the explanation, the proposed corrective measures, and the proposed schedule, a letter authorizing the implementation of those corrective measures will be issued by the Department's Project Manager. Once the corrective measures are complete, a new Periodic Review Report (with IC/EC Certification) is to be submitted within 45 days to the Department. If the Department has any questions or concerns regarding the PRR and/or completion of the IC/EC Certification, the Project Manager will contact you.

III. IC/EC Certification by Signature (Box 6 and Box 7):

If you certified "YES" for each Control, please complete and sign the IC/EC Certifications page. Where the only control is an Institutional Control on the use of the property the certification statement in Box 6 shall be completed and may be made by the property owner. Where the site has Institutional and Engineering Controls, the certification statement in Box 7 must be completed by a Professional Engineer or Qualified Environmental Professional (see table below).

Table 1. Signature Requirements for Control Certification Page

Type of Control	Example of IC/EC	Required Signatures
EC which does not include a treatment system or engineered caps.	Fence, Clean Soil Cover, Individual House Water Treatment System, Vapor Mitigation System	A site or property owner or remedial party, and a QEP. (P.E. license not required)
EC that includes treatment system or an engineered cap.	Pump & Treat System providing hydraulic control of a plume, Part 360 Cap.	A site or property owner or remedial party, and a QEP with a P.E. license.

WHERE to mail the signed Certification Form and electronic copy by **Wednesday, September 1, 2010:**

New York State Department of Environmental Conservation
625 Broadway, BURC
Albany, NY 12233

Attn: Robin Hackett, Project Manager

Please note that extra postage may be required.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 9/8/2010
 Technician: Beaumont

Time: 8:30
 Weather: Cloudy 60°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS: Area has been paved or and marked for parking.
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Keeping an eye on the asphalt cracks at the seams of the excavation.
 Area near monument #3 has been paved or and marked for parking.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 12/2/2010
 Technician: Beaumont

Time: 7:30
 Weather: Cloudy 34°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Keeping an eye on the asphalt cracks at the seams of the excavation.
 Located and replaced monument #3 on 9/22/2010 with C.T. Male.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 3/2/2011
 Technician: Beaumont

Time: 9:00
 Weather: Cloudy 36°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS: Under snow pile
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Keeping an eye on the asphalt cracks at the seams of the excavation.
 EPS has completed the gate relocation project.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 6/1/2011
 Technician: Beaumont

Time: 7:30
 Weather: Cloudy 64°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Keeping an eye on the asphalt cracks at the seams of the excavation.
 These will need to be sealed sometime in the next 12 months.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 9/12/2011
 Technician: Beaumont

Time: 15:30
 Weather: Sunny 75°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Donnelly Construction completed the hot asphalt sealing of cracks in the pavement area of the holder.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 12/5/2011
 Technician: Beaumont

Time: 16:00
 Weather: Cloudy 50°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

The asphalt sealing of the cracks in the pavement area of the holder looks fine.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 3/12/2012
 Technician: Beaumont

Time: 15:00
 Weather: Sunny 64°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

The asphalt sealing of the cracks in the pavement area of the holder looks fine.

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 6/4/2012
 Technician: Beaumont

Time: 17:00
 Weather: Cloudy 57°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 9/5/2012
 Technician: Beaumont

Time: 13:00
 Weather: Cloudy 82°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 12/3/2012
 Technician: Beaumont

Time: 11:00
 Weather: Cloudy 50°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS:
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 3/6/2013
 Technician: Beaumont

Time: 12:30
 Weather: Cloudy 41°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS: Monument has been hit by snowplowing. The concrete base is loose.
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS: Couple of asphalt potholes on perimeter.
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 6/4/2013
 Technician: Beaumont

Time: 16:00
 Weather: Sunny 71°

Area Boundary Controls					
Monument - 1	PRESENT		MISSING		COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED		
Monument - 2	PRESENT		MISSING		COMMENTS: Monument had been hit by snowplowing. The concrete base is loose.
Condition of Monument - 2	GOOD	FAIR	DAMAGED		
Monument - 3	PRESENT		MISSING		COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED		
Monument - 4	PRESENT		MISSING		COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED		

Former Holder Area					
Area covered with asphalt or crushed stone	YES		NO		COMMENTS: Couple of asphalt potholes on perimeter.
Condition of area	GOOD	FAIR	DAMAGED		
Inside metal building concrete intact	YES		NO		COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED		

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

General Comments:

Former Holder Management Area Inspection
National Grid Seneca Street Site
Schenectady, New York

Date: 9/2/2013
 Technician: Beaumont

Time: 15:30
 Weather: Partly Sunny 75°

Area Boundary Controls				
Monument - 1	PRESENT		MISSING	COMMENTS:
Condition of Monument - 1	GOOD	FAIR	DAMAGED	
Monument - 2	PRESENT		MISSING	COMMENTS: Monument had been hit by snowplow. The concrete base is loose. But Secure.
Condition of Monument - 2	GOOD	FAIR	DAMAGED	
Monument - 3	PRESENT		MISSING	COMMENTS:
Condition of Monument - 3	GOOD	FAIR	DAMAGED	
Monument - 4	PRESENT		MISSING	COMMENTS:
Condition of Monument - 4	GOOD	FAIR	DAMAGED	

Former Holder Area				
Area covered with asphalt or crushed stone	YES		NO	COMMENTS: Couple of asphalt potholes on perimeter.
Condition of area	GOOD	FAIR	DAMAGED	
Inside metal building concrete intact	YES		NO	COMMENTS:
Condition of area	GOOD	FAIR	DAMAGED	

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

General Comments:

NG Seneca Street Site - Photolog



Reinstalled Monument #3 on 9/22/10



Relocated Main Security Gate 12/1-5/10



Relocated Main Security Gate 12/1-5/10



Asphalt Cap Repair on 9/12/11



Asphalt Cap Repair on 9/12/11



Monument #2 Intact But Damaged (Taken 9/2/13)