



November 10, 2015

George Heitzman, P.E. Division of Environmental Remediation NYSDEC 625 Broadway, 11th Floor Albany, New York 12233-7014

Salvatore Priore, P.E. Division of Environmental Remediation NYSDEC 625 Broadway Albany, New York 12233-7014

Sent Via Email

Krista Anders, Ph.D.
Bureau of Environmental Exposure
Investigation
NYSDOH
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237

Keith Gronwald Division of Environmental Remediation NYSDEC 625 Broadway Albany, New York 12233-

RE: NYSEG MGP Monthly Progress Report – October 2015 Order on Consent Index #D0-0002-9309 RG&E MGP Monthly Progress Report – October 2015 Multi-Site VCA Index # B8-0535-98-07

Dear Mr. Heitzman, Dr. Anders, Mr. Priore and Mr. Gronwald:

Enclosed are the above-referenced MGP Monthly Progress Reports for October 2015 prepared and submitted by NYSEG and RG&E as required to meet the conditions of Order on Consent, Index DO-0002-9309 and Multi-Site VCA Index # B8-0535-98-07, respectively. Changes, other than the date in section headings, have been highlighted.

Questions regarding the NYSEG sites should be directed to me by email at <u>jjruspantini@nyseg.com</u> or by phone at (607) 762-8787; questions regarding the RG&E sites should be directed to Mr. Christopher Keipper by email at <u>christopher_keipper@RGE.com</u> or by phone at (585) 771-4560.

Sincerely, NYSEG

John J. Ruspantini, CHMM, PMP Manager – Programs/Projects

Environmental Remediation – Electric Capital Delivery

IBERDROLA USA





Site Name: Auburn - Clark Street

DEC P.M. J. Spellman

Status: Remedial Investigation and Feasibility Study are complete. ROD has been issued and Pre Design Investigation (PDI) is completed. Remedial Design (RD) is completed. Remediation began in 2015.

I. Field Activities: Utility relocation (i.e., Phase 2).

II. Deliverables in October 2015: None

Planned November 2015 Activities: Continue utility relocation (i.e., Phase 2). Conduct in-situ waste III.

classification boring program (pending completion of utility relocations).

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. Citizen Participation Activities: None

VII Problem Encountered/Efforts to Mitigate Delays: None

VII. <u>Problem Encountered/Efforts to Mittigate Delays</u> : None			
Schedule	Existing Schedule	Revised Date	
RI Scope Meeting:	9/03	10/03 (completed 10/28/03)	
RI WP Submit:	11/21/03	12/12/03 (completed 12/15/03)	
Revised RI WP Submit	10/27/04 (completed) (approved 10/26/04)		
Addendum	6/6/05 (completed)		
RI Report Submit	3/06	6/06 (completed 6/29/06)	
Soil Gas Work Plan Submit	10/31 (completed 10/23/06)		
Soil Gas Work Plan Approved	11/30		
Soil Gas Data Submit	1/31/07 (completed)		
SVI WP Submit	9/14/07 (completed 9/6/07, Approved 9/19)		
SVI Report Submit	2/08 (not needed per DEC)		
SVI Report Approved	4/08 (not applicable)		
Revised RI Report Submit	4/30/08	5/5/08 (completed 5/2/08)	
RI Report Approved:	2/07	(completed 6/18/08)	
FS Submit	7/07	11/15/08(completed 11/21/08)	
Revised FS Submit	(30 days after DEC's comments)	2/09 (completed 2/23/09)	
PRAP issued:	1/08	2/09 (completed)	
ROD issued:	3/08	3/09 (completed 3/31/09)	
RDWP Submit	8/7/09 (completed)		

Revised RDWP 12/31/09 2/12/10 (completed)

Sediment PDI Submit 6/2011 (completed 6/10/11) 5/2011 RD Submit: 50% 9/28/09 Spring 2012 (completed 5/14/12)

RD Submit: 95% 5/31/13 (Completed 5/17/13)

100% RD Approved 8/21/14

IRM

6/15 (6/19/15 Phase 1 actual) **Construction Start:** 4/15 10/18 (9/30/15 Phase 1 actual) Construction End: 5/17





Site Name: Auburn Green St.

DEC P.M. W. Bennett

<u>Status:</u> Prioritization report of this remote holder completed prior to Consent Order. Site Characterization (SC) is being conducted.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None.

II. <u>Planned November 2015 Activities</u>: Review and respond, as needed, to any DEC comments on

the draft SC Report.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

Schedule Existing Schedule Revised Date

SC Scope Submit: 7/15/12 (completed 6/21/12)
SC WP Submit: 9/7/12 (completed 9/18/12)
SC WP Approved (completed 11/16/12)
SC Report Submit (completed 9/11/13)
Supplemental SC WP (completed 1/27/14)
SC Report Submit: 6/1/15 (completed 6/1/15)

Revised SC Submit: SC Report Approved:

FS Submit *PRAP issued*: ROD issued: RD Submit:

IRM:

i) IRM start

ii) IRM end

Construction Start:

Construction End:





Site Name: Auburn - McMaster Street

DEC P.M. J. Spellman

<u>Status:</u> Remedial Investigation and Feasibility Study (FS) are complete. ROD has been issued and Pre Design Investigation (PDI) is complete. Remedial Design (RD) is complete. Remediation began in 2015.

I. <u>Field Activities</u>: <u>Initiated Phase I remedial construction activities</u>.

II. <u>Deliverables in October 2015</u>: None

III. Planned November 2015 Activities: Continue Phase I remedial activities.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
PSA Scope Submit:	2/04 (completed 2/27/04)	
PSA WP Submit:	5/04	7/23/04 (completed 7/27/04)
Revised PSA WP	10/15/04 (completed) (approved 10/15/04)	
Interim Data Sufficiency Report	6/30/05 (not required per DEC 9/9/05)	
RI WP Submit:	6/30/05	10/31/05 (completed 10/28/05)
RI WP Approved	8/05	3/06 (approved 3/20/06)
RI Report Submit	06/24/07	7/16/07 (completed)
SV WP Submit	11/15/07 (completed)	-
SV WP Approved	01/31/08	02/29/08 (completed 1/17/08)
SV Report Submit	04/30/08	05/30/08 (completed 5/20/08)
Revised RI Submit	8/07	05/30/08 (completed 5/30/08)
RI Report Approved	To be determined	7/29/08
FS Submit	150 days after RI approved	1/1/09 (completed 1/8/09)
PRAP issued:	2/08	9/24/09 (completed)
ROD issued:	3/08	(completed 11/13/09)
RDWP Submit:	4/30/10	5/28/10 (completed 5/13/10)
Sediment PDI Submit	5/2011	6/2011 (completed 6/1/11)
RD Submit: 50%	Fall 2012	Spring 2013(completed 3/14/13) 3/14 (completed 3/14/14)
RD Submit 95%	2/14	
100% RD Approved	8/19/14	
IRM:		
Construction Start:	3/09	9/15 (9/14/15 Phase 1 actual)
Construction End:	(10/17)	





Site Name: Binghamton Court Street OU-I (Order on Consent Index #D7-001-96-03)

DEC P.M. S. Saucier

<u>Status:</u> Remedial Investigation is complete. IRM to remove gasholder #3, tar well and pipes completed 11/00-1/01 and 7/01-8/01. IRM to remove gasholder #2 completed. 66 inch storm sewer was lined then subsequently replaced. DNAPL interceptor barrier installed along Court Street. ROD has been issued.

I. Field Activities: None

II. Deliverables in October 2015: None

III. <u>Planned November 2015 Activities:</u> Begin selection of IRM design contractor. Finalize and submit the site SMP and environmental easement by the end of Nov. Conduct the annual NAPL gauging event late Nov./early Dec.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: Public meeting to present OU-I PRAP 3/13/13.

Schedule	Existing Schedule	Revised Date
Revised RI Report Submit	5/10/02	5/24/02 (completed 5/30/02)
RI Report Approved	8/12/02	12/5/02
IRM Feasibility (FS) Report Submit	8/08	(to be determined)
Proposed IRM Program (PRAP) issued:	3/10/03	(completed 2/26/13)
Final IRM Program (ROD) issued:	5/12/03	(to be determined)
FFS Report	1/13	
ROD – OU-1 Issued	3/13	
IRM Program Design (RD)		
Submit:		
DNAPL Barrier (final)	3/24/06	5/03/06 (completed – revised 7/7/06)
Site and Sediment	04/07	(to be determined)
IRMs: 66-inch Sewer Start/End	7/14/03 - 9/12/03	
Final Engineering Report	10/10/03	9/30/04 (completed 10/04) (approved 5/13/05
Sewer Replacement	Fall 2011	(Completed $10/31/11 - 3/28/12$)
Construction Completion	9/18/12	(11 1
IRMs: Remove Gas Holder #2		
IRM Start/End	9/13/04 / 12/10/04	9/27/04 / 1/7/05 (completed)
Final Engineering Report	6/30/06	10/31/06 (completed 10/9/06)
IRMs: DNAPL Barrier		
Start/End	7/17/06 / 1/31/07	
Final Engineering Report	12/06	3/9/07 (completed 3/7/07)
Site		
Construction Start	5/07	(to be determined in RD)





Site Name: Binghamton Washington Street (BCA ID No. C704046)

Status: NYSEG has entered into a Brownfields Clean-up Agreement (BCA) for this site. (10/17/05) Index No. A7-0518-0505. Remedial Investigation is complete. AAR/RWP has been approved by DEC and remedial activities are complete.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015:</u> Reviewed and performed a statistical evaluation of the validated laboratory analytical results from the July 2015 groundwater sampling event.

III. Planned November 2015 Activities: Provide notice of additional fieldwork, including a complete round of water level measurements and re-sampling of MW-5D (tentatively scheduled for the week of 11/16/15, pending access approval from the property owner). Repair the deteriorated concrete of the two flushmount monitoring well pads during the week of 11/23/15.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	1/03/05 (completed)	
RI WP Submit:	2/25/05 (completed)	
Revised RI Work Plan Submit:	11/23/05 (completed)	
RI Report Submit:	11/17/06	11/30/06 (completed)
SRI Work Plan Submit	4/30/07	04/09/07 (completed)
RI Report Addendum	9/21/07	10/18/07 (completed)
Revised RI report Submit	Completed (8/28/08)	
RI Report Approved:	(to be determined)	10/20/08(completed)
Supplemental Delineation Work Plan Submit	1/21/09 (completed)	
Draft Alt. Analysis		
Report/Remedial Work		
Plan Submit:	6/30/09	7/31/09 (completed 8/4/09)
Revised AAP/RWP Submit:	10/30/09 (completed 10/28/09)	(Approved 1/10)
DEC Decision Document:	(Issued 1/2010)	
RD Submit:	2 months after DEC approves AAR/RWP	(completed 1/26/10)
Revised RD Submit:	(completed 3/17/10)	(approved 3/23/10)
IRM:		
Construction Start:	Fall 2009	4/12/10
Construction End:	(to be determined in RD)	9/8/10
Final Engineering Report	2/28/11	3/18/11 (completed 3/25/11)
Site Management Plan		3/23/11)
Certificate of Completion Issued	(Completed 12/29/11)	





Site Name: Clyde DEC P.M. A. Karwiel

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete. FS is complete. ROD has been issued.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: None 50% RD due from NYSEG Oct 2017.

IV. <u>Schedule Changes</u>: None

Construction End:

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	12/31/10 (completed 12/20/10)	
RI WP Submit:	3/31/11 (completed 3/31/11)	(approved 5/3/11)
Interim RI Data Submit:	(completed 7/27/12)	
Draft RI Report Submit:	10/31/12	11/15/12 (completed)
Revised RI Report Submit:	N/A -	
RI Report Approved:	(completed 12/14/12)	
FS Submit:	5/14/13	6/28/13 (completed 6/10/13)
PRAP issued:	12/23/13	
ROD Issued:	02/07/14	
RD Submit:		
IRM:		
Construction Start:		





Site Name: Cortland – Charles Street

DEC P.M. TBD

<u>Status:</u> This remote off-site gas holder was identified in 2005. Site Characterization (SC), including indoor air sampling, has been conducted. Remedial investigation and Feasibility Study (FS) are complete. Houses demolished 1/2010. ROD has been issued and Remedial Design (RD) completed. Remedy was substantially completed December 2010, with remaining work completed October 2011.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities:</u> Anticipate Field Inspection for Site-Monitoring Plan in

November/November 2015.

IV. Scheduled Changes: None

V. Work Plan Modification: None

VI. <u>Citizen Participation Activities:</u> None

Schedule	Existing Schedule	Revised Date
PSA Report Approve	10/3/07 (completed 11/05/07)	
RI WP Submit:	11/3/07	02/29/08 (completed 2/21/08)
Revised RI Work Plan Submit:	(not needed)	
RI Report Submit:	8/29/08 (completed 8/14/08)	
RI Report Approved:	(completed 2/13/09)	
FS Submit:	8/09	9/25/09 (completed)
		Revised 12/9/09
PRAP issued:	2/10 (completed 2/12/10)	
ROD issued:	3/31/10 (completed)	
RD Submit:	8/2/2010	9/10/10 (completed)
IRM:		-
Construction Start:	11/2010	12/6/10 (completed)
Construction End:	12/2010 (completed 12/31/10)	(curb lawn 5/10)
Site Management Plan Submit	7/15/11	10/14/11 (completed)
Final Engineering Report	7/15/11	10/14/11 (completed)
Env. Easement Submit	(completed 4/24/12)	11/4/14 (Repository)





Site Name: Cortland/Homer

DEC P.M. S. Saucier

Status: Remedial Investigation and Feasibility Study have been completed. (Site is a Class 2 Inactive Hazardous Waste Site). Designated two operable units for PRAP/ROD, OU-1 – on site, OU-2 – off site. RODs have been issued, and a focused FS for OU-1 to change the selected remedy has been submitted to DEC and has been accepted. Remedial Action (excavation and ISS) for landside (OU-1 and OU-2) is complete. A separate RD will be prepared for river remediation.

I. <u>Field Activities</u>: None

- II. <u>Deliverables October 2015</u>: Validated groundwater analytical results for the September 2015 monitoring event following receipt of results from the laboratory. Also validated the sediment (OU-2) analytical data.
- III. Planned November 2015 Activities: Prepare a letter report to the NYSDEC summarizing findings of the September 2015 groundwater monitoring. Propose changes to the groundwater monitoring program and incorporate those changes (following NYSDEC acceptance) into the Site Management Plan that will also address comments provided in the NYSDEC's 10/6/15 letter. Complete preparation of the sediment (OU-2) analytical data and assembly of sediment summary report.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
Revised SRI Report Submit Second revised SRI Report Submit	5/1/02 (completed 4/30/02) 3/14/03 (completed 3/13/03)	
SRI Report approved:	7/1/02	(completed 11/14/03)
FS Submit	11/29/02	4/12/04 (completed)
PRAP issued: OU2 OU1	1/29/03	2/05(completed 2/25/05) 2/15/07 (completed)
ROD issued: OU2 OU1	3/31/03	3/05 (completed 3/30/05) 3/30/07 (completed)
RD Submit: OU2 OU1 50% 100%	4/06 9/30/07 2/29/08	5/26/06 (completed 5/17/06) 10/31/07 (completed 10/30/07) 3/31/08 (completed 3/27/08)
Focused FS Submit (OU-1)	8/09 (completed 8/19/09) (revised 1/21/10)	
ROD Amendment OU1	(completed 12/29/10)	
RD Work Plan OU1	(draft 1/27/11) (final 4/11/11)	
RAD Landside	50% 6/24/11(completed), (approved 10/14/11) 95% 1/12 (completed 1/9/12)	
IRM: Storm drain Construction i) revised Final Engineering Report	3/07/02 (completed 3/18/02)	
Construction Start: Landside River	7/9/12 (to be determined)	7/30/12 (completed)
Construction End:	Landside completed 6/28/13	





Site Name: Dansville DEC P.M. S. Saucier

<u>Status</u>: OU-1 Remedial Investigation and Feasibility Study are complete; OU-2 investigation is complete, except for OU-2 Soil Vapor Intrusion (SVI) investigation, which is being conducted by DEC due to unrelated chlorinated solvent impacts. (Site is a Class 2A Inactive Hazardous Waste Site.) ROD for OU-1 has been issued, remediation is complete. OU-2 FS is being conducted.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Continue OU-2FS. Continue to assemble Site Management Plan (SMP). Review and respond, as needed, to any Department and/or NYSDOH comments regarding the CCR (Submitted 9-15-15).

IV. <u>Schedule Changes</u>: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule		Existing Schedule	Revised Date
Draft RI WP Submit		5/30/03	6/30/03 (completed)
Revised RI WP Submit		11/17/03 (completed) approved (12/01/03)	
RI Report Submit:	OU1	6/30/05	8/31/05 (completed) (revised 1/13
•	OU2		2/15/06 (completed)
RI Report Approved:	OU1	11/05	2/06 (approved)
	OU2		5/06 (approved 6/26/06)
FS Submit:	OU1	4/06	8/15/06 (completed 8/9/06)
	OU2	8/15	12/15
FS Addendum Submit:	OU1	1/07	3/07 (completed 3/23/07)
	OU2	4/07	(to be determined)
PRAP issued:	OU1	5/07	11/07 (completed 11/13/07)
	OU2	8/07	(to be determined)
ROD issued:	OU1	6/07	3/31/08 (completed)
	OU2	12/07	(to be determined)
PDI WP Submit:	OU1	6/08	7/7/08 (completed)
RD Submit: (50%)	OU1	9/09	10/09 (completed 10/1/09)
	OU2	6/08	(to be determined)
Revised RD Submit	OU1	Fall 2010	12/13 (completed 12/2/13)
	OU2	10/08	(to be determined)
IRM:			
Construction Start:	OU1	1/14	2/14
Construct Completion	OU1	9/15 (completed 9/15/15)	
Report Submit			
Construction Start:	OU2	11/08	(to be determined)
Construction End:	OU1	12/14	1/15 (completed 2/8/15)
	OU2	(to be determined in RD)	





Site Name: Elmira - Madison Avenue

DEC P.M. R. Dana

<u>Status</u>: IRM to remove <u>PCB</u> impacted soils completed 7-10/96. Supplemental Remedial Investigation (SRI) and Feasibility Study are complete. (Site is a Class 2A Inactive Hazardous Waste Site.) ROD has been issued and remediation is complete, NAPL interceptor wells installed November, 2012.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Assemble documents for Environmental Easement. Assemble data for semi-annual site visit. Conduct quarterly site visit (gauging and NAPL recovery).

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
SRI Scope Submit:	9/23/02	10/14/02 (completed 9/23/02)
SRI WP Submit:	04/14/03	05/30/03 (completed 5/30/03)
Revised SRI WP Submit	9/7/03 (completed 8/25/03)	-
SRI Report Submit	5/28/04	05/16/05 (submitted 5/31/05)
Revised SRI Report Submit	(pending completion of soil vapor/indoor air investigation)	1/31/07 (submitted 1/8/07)
SRI Report Approved		2/07 (approved 2/28/07)
FS Submit	8/17/07	9/14/07 (submitted 9/14/07)
Revised FS Submit	1/16/08	1/18/08 (completed)
PRAP issued:	(to be determined)	2/15/08 (completed)
ROD issued:	2/06	3/31/08 (completed 3/27/08)
RDWP Submit:	6/9/08 (completed 6/6/08)	
RD Submit:	November 2010 95% 1/20/11	(50% Completed 8/11/10) 3/31/11 (Completed 3/25/11)
IRM: two subsurface holders		,
i) RO/RD WP submit	(completed 2/14/03) – revised 3/15/03	
ii) IRM start	4/28/03	10/6/03
iii)IRM end	6/27/03 6/04	2/6/04
: purifier waste: Final Engineering Report	11/30/04	7/04 (completed 8/31/04) 1/31/06 (completed 1/20/06)
Construction Start:	3/08	Fall 2011 (completed 9/26/11)
Construction End:	(to be determined in RD)	Spring 2012 (completed 1/17/12)
Construction Completion Report	(completed 6/21/12)	z8 (
Site Management Plan	(completed 7/12/13)	
Revised SMP	(completed 9/26/13)	
Environmental Easement	8/15	12/15
FER	6/5/15 (completed 6/8/15)	





Site Name: Elmira Water Street

DEC P. Amin

Status: Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete. FS is being conducted.

Field Activities: None

II. Deliverables in October 2015: None

III. <u>Planned November 2015 Activities:</u> Review and respond, to DEC comments of 10/20/15 on the revised FS Report.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule Existing Schedule Revised Date

SC Scope of Work: 12/31/2011 (completed 12 /14/11) SC WP Submit: (Completed 1/30/12) Revised SC WP Submit: (Completed 2/25/13) (Completed 3/13/13) Final SC WP Submit: Interim SC Data Submit: (Completed 8/15/13)

RI letter WP Submit:

Draft RI Report Submit: 1/31/14(Completed 1/31/14)

Revised RI Report Submit: 8/14/14 (Completed 9/11/14)

RI Report Approved: 10/30/14

4/30/15 (Completed 4/28/15) FS Submit: 3/27/15

Revised FS Report Submit: (Completed 9-16-15) 11/15

Rev1 FS Report Submit:

PRAP Issued: **ROD** Issued: **RD Submit:** IRM:

Construction Start:

Construction End:





Site Name: Geneva - Border City

DEC P.M. D. MacNeal

<u>Status:</u> Supplemental Remedial Investigation (SRI) and FS have been completed. (Site is a Class 2 Inactive Hazardous Waste Site) ROD has been issued.

I. <u>Field Activities</u>: None

II. Deliverables in October 2015: Procurement of remedial design engineer (Arcadis).

III. <u>Planned November 2015 Activities</u>: <u>Begin remedial design and Pre-Design Investigation</u>.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
Draft SRI WP Submit:	2/28/02	3/29/02 (completed 3/19/02)
SRI WP Approved	4/15/02	5/15/02 (completed 10/23/02)
SRI Report Submit	1/12/04	1/30/04 (completed)
Revised SRI Report Submit	6/04	1/15/07 (completed 1/9/07)
Second Revised SRI Report	8/17/07	
SRI Report Approved	(to be determined by DEC)	8/8/07 (completed)
FS Submit	1/21/08	2/21/08 (completed)
Revised FS Submit:	9/30/08	10/30/08 (completed 10/15/08)
Final FS Submit:		(completed 12/4/08)
PRAP issued:	9/29/04	3/3/09
ROD issued:	11/11/04	3/31/09
RD Submit:	12/31/09	06/30/16
IRM: Tar pit area Start: End:	5/10/04 (completed 5/7/04) 7/23/04 (completed 7/25/04)	
Final Engineering Report:	10/31/04	1/31/05 (completed)
Construction Start:	6/08	6/17
Construction End:	(to be determined in RD)	





Site Name: Geneva Wadsworth Street

DEC P.M. D. MacNeal

<u>Status:</u> A site characterization (SC) (Preliminary Site Assessment) has been conducted. Remedial Investigation and Feasibility Study are complete. ROD issued and Remedial Design (RD) is complete.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: None. RA Start scheduled for Aug. 2017.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule		Existing Schedule	Revised Date
SC Scope Submit:	7/05	(completed 7/29/05)	
SC WP Submit:	10/05	(completed 8/31/05) (approved 11/29/05)	
SC Report Submit:	3/06	(completed 3/29/06)	
RI WP Submit:	4/06		7/31/06 (completed 7/28/06)
Revised RI WP Submit:			9/1/06 (completed 8/23/06)
Interim RI Data Submittal			11/06 (completed 11/21/06)
SVI Draft WP Submit			1/07 (submitted 1/23/07)
Revised SVI WP Submit:			(completed 2/27/07)
SVI Report Submit			5/07 (completed 5/31/07)
Revised SVI Report	8/31/07	(completed 8/23/07)	(completed 11/13/09)
RI Report Submit:	5/07		11/2/07 (completed)
			approved 2/13/08
FS Submit:	2/08		7/12/08 (completed 7/31/08)
Revised FS Submit	10/22/09)	11/12/09 (completed 11/6/09)
PRAP issued:	8/08		(completed 2/23/10)
ROD issued:	10/08		(completed 3/31/10)
RD Submit (50%)	4/11		5/11 (completed 5/27/11)
(95%)	3/13		6/13(completed 6/13/13)
(100%)	2/14 (co	mpleted 2/26/14)	(approved 9/10/14)
IRM: Public Safety			
IRM Design Submit	7/31/08		8/7/08 (completed)
VI Summary Report:	(11/13/0	9 completed)	
IRM Start/End	03 - 04/	08	12/08 (completed)
Construction Start:	6/09		(7/17)
Construction End:	(to be de	etermined)	





Site Name: Goshen DEC S. Saucier

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Supplemental Remedial Investigation and Feasibility Study are complete and ROD was issued. NYSDEC approved 95% remedial design. Final 100% remedial design submitted to NYSDEC. Responding to NYSDEC comments on the 100% remedial design. Revised 100% remedial design submitted to NYSDEC.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: <u>Submitted a stamped/signed Revised 100% Remedial Design to NYSDEC on 10/9/15</u>.

III. Planned November 2015 Activities: NYSEG to begin contractor procurement. Pre-bid meeting scheduled for 11/18/15.

IV. <u>Schedule Changes</u>: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	03/31/08(not needed)	
RI WP Submit: Revised RI WP Submit	05/30/08 (not needed)	6/13/08(completed 6/12/08) (approved 9/2/08)
Draft RI Data Summary Submittal	4/24/09	6/19/09 (completed 6/18/09)
Draft RI Report Submit	4/10 (Completed 4/30/10)	•
RI Report Approved:	(Completed 7/26/10)	
FS Submit	12/31/10	1/31/11 (completed 1/28/11)
PRAP issued:	2/28/11 (Completed)	
ROD issued:	(Completed 3/31/11)	
RD Submit: (50%)	12/2013	Completed 12/19/13
RD Submit: (95%)	5/2014	11/2014 (completed 11/21/14)
		Revised RD submitted 10/9/15
Construction Start:	<mark>7/2016</mark>	
Construction End:	12/2016	





Site Name: Granville DEC P.M. H. Willems

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete and Feasibility Study is completed. ROD has been issued. RD being conducted.

I. <u>Field Activities</u>: NAPL recovery gauging and recovery (10/22/15). Completed upland phase of PDI fieldwork (10/2/15).

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Begin drafting 50% Remedial Design. Assemble 3rd quarter

NAPL Gauging report.

IV. <u>Schedule Changes</u>: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	05/30/08 (completed 5/20/08)	
RI WP Submit:	7/31/08 (completed 7/2/08)	
Revised RI WP Submit	(completed 8/27/08)	
Interim RI Data Submit	4/30/09 (Completed 4/21/09)	
Draft RI Report Submit	12/15/2010	1/21/2011 (completed 1/26/11)
Revised RI Report Submit:	6/30/11 (completed 6/27/11)	
Final RI Report Submit:	(Completed 7/18/11)	
RI Report Approved:	(Completed 7/22/11)	
	(Completed 12/16/11)(revised recommend	
FS Submit	(Second revised)	Alternative submitted (8/5/13)
PRAP issued:	(Completed 2/28/14)	
ROD issued:	(Completed 3/28/14)	
RD Submit (50%):	4/16	

IRM:

Construction Start: Construction End:





Site Name: Ithaca - Court Street OU 1

DEC P.M. E. Lukowski

<u>Status:</u> IRM to remove contents of two tar vessels completed 3/00. Remedial Investigation (RI) and Feasibility Study are complete. ROD has been issued and remediation is complete. (Site is a Class 2 Inactive Hazardous Waste Site).

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Review and respond, as required, to any DEC comments on 11/26/13 CCR.

11/20/13 CCR.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. Problem Encountered/Efforts to Mitigate Delays: None

Sched	<u>ule</u>	Existing Schedule	Revised Date
Revised RI Report S Second Revision Su		1/15/03 (completed 1/14/03) (completed 4/22/03)	
RI Report Approved FS Submit Revised FS Submit	I	(completed 5/9/03) 02/01/03 4/22/03 (completed)	2/18/03 (completed 2/13/03)
PRAP issued:		03/01/03	6/16/03 (completed)
ROD issued:		06/01/03	9/10/03 (completed)
RD Submit:	wooden duct Site	08/26/03 (completed) (approved 10/14/03) 3/01/04 (completed 3/8/04)	
Revise RD Submit	site	1/31/07	2/27/07 (completed 2/20/07)
Final RD Submit	site	5/25/07	6/15/07 (completed 6/22/07)
Construction Start:	wooden duct site	10/26/03 3/08	9/15/08
Construction End:	wooden duct * site	9/23/05 (completed) Fall 2010	(completed 9/25/13)
Construction Compl	etion Report:		
	site	Completed (10/28/10) (Approved 12/9/10)	(Markles completed 11/26/13)
Final Engineering R	eport		
•	wooden duct	3/16/07	4/27/07 (completed)(approved
:	site	(to be determined)	6/26/07)

Note: Section of wooden duct between Meadow and Fulton was removed as a component of OU-2.





Site Name: Ithaca - Court Street OU 2

DEC P.M. E. Lukowski

Status: Remedial Investigation (RI) and Feasibility Study (FS) are complete. Wooden duct on W. Court St. between Meadow and Fulton was addressed under OU-2. ROD has been issued and Remedial Design is complete.

I. Field Activities: Phase 3 ISCO Injection activities began on 10/12/15 and ended on 10/30/15.

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Review and respond, as required, to any DEC comments on 11/26/13 OU-1 and OU-2 (area 1A and 1B) CCRs.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: A fact sheet was distributed to residents located near the Phase 3 ISCO area on 10/12/15 and prior to beginning onsite work.

<u>Schedule</u>	Existing Schedule	Revised Date
Revised RI Report Submit	6/10	7/10 (completed 8/20/10) (revised 1/20/11)
RI Report Approved	1/06	(to be determined)
FS Submit	5/21/09	8/30/10 (completed 8/20/10) (revised 12/28/10 and 1/17/11)
PRAP issued:	8/06	2/28/11 (completed)
ROD issued:	12/06	3/31/11
RD Submit: 50%	9/27/11	10/27/11 (completed 10/28/11)
95%	1/15/12	2/17/12 (completed 2/10/12)
IRM Washington St:		
i) WP Submit	3/05 (completed 3/11/05) (final 5/23)	
ii) IRM Start	9/05 (began 7/18/05)	
iii) IRM End	12/05 (completed 8/26/05)	
IRM Wooden Duct:		
i) WP Submit	3/31/10 (completed) (final 10/14/10)	
ii) IRM Start	10/18/10	10/25/10 (completed)
iii) IRM End	12/30/10 (completed)	•
Construction Start:	3/08	10/12 (Completed 11/5/12)
Construction End:	5/17/13	7/26/13 (Completed) 8/14/13
Construction Completion Report	(Areas 1A & 1B completed 11/26/13)	





Ithaca First Street Site Name:

DEC P.M. E. Lukowski

Status: Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete. City constructed recreational trail across a portion of the site. FS is complete and ROD has been issued. RD being conducted.

Field Activities: Field oversight for IAWWTF Utility Excavation (10/13/15). I.

II. Deliverables in October 2015: Submitted to DEC letter work plan for IAWWTF construction project (10/7/15).

Planned November 2015 Activities: Review and respond, as needed, to any DEC comments on III. the PDI report, SPDI report, and IAWWTF excavation report.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. Citizen Participation Activities: None

VII. <u>Problem Encountered/Effo</u>	orts to Mitigate Delays: None	
<u>Schedule</u>	Existing Schedule	Revised Date
RI WP Submit:	8/31/09 (completed 8/31/09)	
Revised RI WP Submit	(completed 11/13/09) (approved 11/23/09)	
Interim RI Data Submit	Fall 2010 (completed 6 and 9/2010)	
Draft RI Report Submit	(completed 12/3/2010)	
Revised RI Report Submit:	(not needed)	
RI Report Approved:	(approved 3/1/11)	
FS Submit	(completed 12/23/2010) (addendum	
	2/17/11)	
PRAP issued:	3/1/2011	
ROD issued:	(Completed 3/31/11)	
RD Submit:	9/2013	12/16
IRM: Recreational Trail Excavation	on .	
Work Plan Submit	6/23/10 (completed)	
Construction Start:	9/13/10 (completed)	
Construction End:	10/20/10 (completed)	
Soil Mgmt. Report	(completed 2/1/11) (approved 2/28/11)	
IRM: IAWWTF Upgrades	, , , , , , , , , , , , , , , , , , , ,	
Work Plan Submit	10/21/11	

Work Plan Submit

Environmental Easement

10/31/11 2/29/12 (completed 3/9/12) **BioGas**

Construction Start:

Spring 2012 Fall 2012

Construction End: Summer 2012

9/2015

Completed 10/4/2012 Septage Building

Construction Start: Spring 2013 (began 6/24/13)

Construction End: 9/2013 11/13 (completed 11/14/13)

IRM:WWTF Utility Upgrade 10/15 (completed 10/7/15)

Work Plan Submit **Construction Start:** 10/15





Site Name: Lockport - Transit Road

DEC P.M. R. Dana

Status: Preliminary site assessment completed prior to Consent Order. Remedial Investigation and Feasibility Study are complete. ROD has been issued and Remedial Design is complete. Remediation is being conducted.

- I. <u>Field Activities</u>: Continued site remedial activities. CAMP monitoring as required. Completed excavation of cell 5E and began backfilling of cell 5E.
- II. <u>Deliverables in October 2015</u>: Weekly CAMP reports.
- III. Planned November 2015 Activities: Continue site remedial activities. Complete backfilling cell
 5E and complete excavation of cell 5F. Complete excavation of contaminated material from the project site.
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- VII. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	5/04 (completed 5/4/04) (approved 6/30/04)	
RI WP Submit:	10/2/04 (completed 9/09/04)	
Revised RI WP Submit	11/1/04 (completed) (approved 11/30/04)	
RI Report Submit	7/05	9/06 (completed 9/29/06)
Revised RI Report Submit	8/30/07 (completed)	
RI Report Approved:	2/07	10/30/07 (completed)
FS Submit	6/27/08	7/28/08 (completed 7/24/08)
Revised FS Submit	12/31/08 (completed 12/30/08)	
PRAP issued:	1/08	(completed 2/24/09)
ROD issued:	3/08	3/31/09
RDWP Submit:	(completed 4/29/11) (revised 6/7/11)	
RD Submit:	12/31/11	50% design 11/18/11 (completed) 95% design 12/31/11 (completed 9/19/12) NYSDEC Approved Design 4/18/13
IRM Transformer oil		
containment		
i) WP submit	08/15/02 (completed 9/5/02)	
ii) IRM start	10/14/02	12/03/02 (completed 12/03/02)
iii) IRM End	10/31/02	12/04/02 (completed 12/03/02
Construction Start	2013	2/2014
Construction Start:	2013	2/2014
Construction End:	(to be determined)	





Site Name: Lyons DEC P.M. K. Becker

<u>Status</u>: Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete. Feasibility study is complete and ROD has been issued.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015:</u> None

III. Planned November 2015 Activities: None. 50% RD due from NYSEG Aug. 2018.

IV. Schedule Changes: None.

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

Schedule Existing Schedule Revised Date

RI Scope Submit: 6/30/11 (completed 6/8/11)
RI WP Submit: 8/30/11 (completed 7/26/11)

Revised RI Work Plan Submit: (completed 10/19/11)
Interim RI Data Submit: 3/15/12 (completed 3/9/12)
Draft RI Report Submit: 8/3/12 (completed 7/24/12)
Revised RI Report Submit: (completed 11/16/12)

RI Report Approved: (completed 12/17/12)

FS Submit: 6/28/13 7/31/13 (completed 7/23/13)

PRAP issued: 2/27/15

ROD Issued: 3/31/15 (completed 3/31/15)

50% RD Submit: 7/31/18

IRM:

Construction Start: Construction End:





Site Name: Mechanicville - Central Avenue DEC P.M. J. Spellman

<u>Status</u>: Tar removal IRM conducted 10/99-4/00. Supplemental Remedial Investigation and Feasibility Study are completed. (Site is a Class 4 Inactive Hazardous Waste Site.) ROD was issued, required removal of MGP impacted soil, which is complete, and bedrock NAPL evaluation, which was completed. The site is currently in site management.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Results of the biennial sampling event and site wide annual inspection will be presented in the Dec. Period Review Report in accordance with the Site Management Plan.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

<u>Schedule</u>	Existing Schedule	Revised Date
Resume SRI field work	4/15/02	4/8/02
Complete SRI field work	8/30/02	2/28/03 (completed 2/27/03)
SRI Report Submit	12/09/02	7/31/03 (completed 7/31/03)
Revised SRI Report Submit	(30 days after resolve DEC's	(completed 9/23/04)
SRI Report Approved	2/03/03	09/08/04
FS Submit	7/03/03	02/18/05 (completed)
Revised FS Submit	12/08/05 (completed)	
PRAP issued:	8/27/03	2/06 (completed)
ROD issued:	10/22/03	03/31/06
RD Submit:	2/23/07	75% design 2/2/07 (completed)
		100% design 4/27/07 (completed)
Revised RD Submit:	8/31/07	02/08/08 (completed 2/14/08)
Final RD Submit	(completed 3/10/08)	
Construction Start	Summer 2008	10/27/08 (completed)
Construction End:	(to be determined)	10/2009 (completed 6/30/09)
Construction Completion Report Submit:	(completed 10/22/09) (ravised 12/10/09 approved 12/15/09)	
Site Management Plan	(revised 12/10/09 – approved 12/15/09) 1/6/11 (Completed) (Revised 3/24/11)	(Final 4/8/11)
Final Engineering Report	7/1/11 (completed 5/26/11)	Final 2/24/14
Environmental Easement	· · · · · · · · · · · · · · · · · · ·	Filed 9/20/13





Site Name: Newark DEC P.M. B. Franklin

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Remedial Investigation is complete and Feasibility Study (FS) are complete. ROD has been issued.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. Planned November 2015 Activities: None. (50% RD due from NYSEG Mar. 2017).

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. Citizen Participation Activities: None

<u>Schedule</u>	Existing Schedule	Revised Date
SC Scope of Work:	12/31/09 (completed 12/18/09)	
SC WP Submit:	2/26/10	3/31/10 (completed 3/30/10)
Revised SC WP Submit:	(SC WP approved 5/25/10)	
Interim SC Data Submit:	12/31/10	1/14/11 (completed 1/17/11)
RI letter WP Submit:	6/30/11 (completed 6/30/11)	
Interim RI Data Submit	1/31/12 (completed 1/30/12)	
Draft RI Report Submit:	5/1/12 (completed 4/27/12)	
Revised RI Report Submit:	5/15/12 (N/A)	
RI Report Approved:	5/31/12 (completed 5/16/12)	(revised 1/25/13 and 3/1/13)
FS Submit:	12/15/12 (completed 12/28/12)	(revised final 3/29/13)
PRAP Issued:	(completed 2/26/13)	
ROD Issued:	(completed 3/30/13)	
RD Submit: 50%	3/31/17	
IRM:		
Construction Start:		
Construction End:		





Site Name: Norwich DEC P.M. S. Saucier

<u>Status:</u> Source removal IRM completed 3-7/97. Air sparge/soil vapor extraction (AS/SVE) system operated 12/99 to 6/03. Focused Supplemental Remedial Investigation (FSRI) and Feasibility Study have been completed. ROD issued, which requires on-site and off-site ISS. (Phase 1A - completed) and off-site NAPL collection followed by ISCO & enhanced natural attenuation. ROD amendment was issued, on 3/31/15, to replace the off-site NAPL collection and ISCO activities with ISS.

- I. <u>Field Activities</u>: System shutdown throughout Oct. due to tanker volume limitations. Tanker will be emptied and returned for use in Nov.
- II. <u>Deliverables in October 2015</u>: <u>September NAPL Collection Letter submitted to NYSDEC on 10/21/15</u>.
- III. <u>Planned November 2015 Activities:</u> Restart the operation of the off-site NAPL recovery system and continue ISS design.

IV. Schedule Changes: None

V. Work Plan Modifications: None

IX. Citizen Participation Activities: None

Schedule	Existing Schedule	Revised Date
<u>Scheume</u>	Existing Schedule	Keviseu Date
Site assessment report		
Submit	March 2003	3/12/04 (completed 3/23/04)
Draft FSRI Work Plan Submit	6/30/04 (completed 6/30/04)	
Final FSRI Work Plan Submit	9/30/04 (completed 10/14/04)	
FSRI Report Submit	1/31/05	10/29/06 (completed 10/31/06)
Revised FSRI Report Submit	(30 days after resolve DEC's comments)	1/25/07 (completed 2/02/07)
FS Submit:	(150 days after approval of RI)	5/25/07 (completed 5/31/07)
Revised FS Submit:	(30 days after DEC accepts	11/19/07 (completed)
	response to comments)	
PRAP issued:	(to be determined)	2/22/08 (completed)
ROD issued:	(to be determined)	3/31/08 (completed 3/28/08)
RD Submit on-site:	9/30/08	10/24/08 (completed 10/22/08)
Revised RD Submit:	1/30/09	2/20/09 (completed 2/23/09)
Refined RD Submit:	(completed 1/18/10)	
	(revised 4/30/10)	
RD Submit off-site:	(to be determined)	
Construction Start: On-site	10/18/10	10/26/10
Construction End:	(to be determined in RD)	(Completed 5/27/11)
Phase 1A CCR Submit:	(completed 2/27/12)	
Phase 1A Interim SMP	(Submitted 7/16/12)	





Site Name: Oneonta DEC P.M. B. Franklin

<u>Status:</u> Supplemental Remedial Investigation and Feasibility Study were completed. ROD has been issued. Site wide excavation has been completed. Off-site groundwater ORC treatment suspended for a period of 5 years beginning in 2014. Need for additional treatment will be evaluated in 2019. Environmental Easement signed and recorded. (Site has been re-classified a Class 4 Inactive Hazardous Waste Site.)

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. Planned November 2015 Activities: Submit annual report. Conduct semi-annual site visit

(groundwater sampling and gauging).

IV. <u>Schedule Changes</u>: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
SRI Scope Submit:	3/01/02 (completed 3/1/02)	
SRI Scope Approved	3/15/02 (completed 4/4/02)	
SRI WP Submit:	6/21/02	8/19/02 (completed 8/23/02)
Revised WP:	10/15/02 (completed 10/18/02)	
SRI WP Approved:	8/21/02	10/21/02 (completed 10/18/02)
SRI Report Submit	2/14/03	8/22/03 (completed 8/22/03)
SRI Report Comments:	4/15/03	9/22/03 (received 4/19/04)
Revised SRI Submit		5/26/04 (completed)
SRI Approved		6/9/04
FS Submit	4/23/04	11/24/04 (completed)
PRAP issued:	6/23/04	2/05 (completed 2/28/05)
ROD issued:	8/23/04	3/05 (completed 3/31/05)
RD Submit: eastern plant	2/23/05	5/05 (completed 6/7/05) (Final 8/25/05)
western plant	4/06	5/06 (completed 5/24/06)
IRM:		•
Construction Start: eastern plant	1/06	10/05 (completed 10/24/05)
western plant	1/06	9/11/06 (completed 9/11/06)
Construction End: eastern plant	12/05	3/06 (completed 3/10/06)
western plant	4/27/07	5/25/07 (completed 5/31/07)
Construction Certification Report	01/31/08	02/15/08 (completed 2/29/08)
Submit		(final 4/10/08) - approved 5/21/08)
Groundwater Remedy work plan	8/31/07	9/28/07 (completed 9/28/07)
submit	11/16/07 / 1 1 11/06/07	
Revised GW remedy WP	11/16/07 (completed 11/26/07)	0/15/00 / 1 / 10/00/00
Site Management Plan	7/31/08	8/15/08 (completed 8/29/08)
Final Engineering Report	10/12	11/12 (completed 11/1/12)
Revised Final Eng. Report	(0 1 1 (0 (1 1)	
Submit	(Completed 6/26/14)	
Environmental Easement	1/27/14 (completed 1/27/14)	





Site Name: Owego OU1 DEC P.M. S. Devette

<u>Status:</u> Source removal completed 7/95 in accordance with ROD. Technical Report for the Focused Investigation of Cyanide in Groundwater submitted 8/02. NYSEG conducted additional investigation of off-site groundwater 8/04 and monitoring is continuing. Site has been re-classified as a Class 4 Inactive Hazardous Waste Site.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities:</u> None

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

<u>Schedule</u>	Existing Schedule	Revised Date
Semi-Annual Groundwater		
Sampling for Cyanide:	4/22/03 (completed)	
	10/22/03 (completed)	
	4/12/04 (completed)	
	10/25/04 (completed)	
	4/5 - 6/05 (completed)	
	10/14/05 (completed)	
3-Year Summary Report:	1/06	3/06 (completed 3/31- revised 6/27)
Annual Groundwater	10/2-4/06 (completed)	
Sampling for Cyanide:	10/19 - 10/22/07 (completed)	
	9/08	
5-Year Summary Report:	01/28/08 (completed)	
Annual Groundwater sampling for cyanide and benzene	10/27-28/08 (completed)	
	10/26-27/09 (completed)	
	10/26/10 (completed)	
	10/24-25/11 (completed)	
	10/15-16/12 (completed)	
10 Year summary report	5/13 (completed 3/25/13)	(completed 7/12/13)
Construction Start:	2013	2/2014
Construction End:	(to be determined in RD)	





Name: Palmyra DEC P.M. Sarah Saucier, P.E.

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. NYSEG conducted an IRM to support substation expansion. Remedial Investigation (RI) and a Feasibility Study (FS) are complete and ROD has been issued. Supplemental investigation Work Plan for Mill Creek submitted in Dec. 14.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: Received and reviewed NYSDEC comments on Supplemental Investigation Work Plan for Mill Creek (OU-2).

III. Planned November 2015 Activities: Respond to NYSDEC comments on Supplemental Investigation Work Plan for Mill Creek (OU-2).

IV. Schedule Changes: None

Construction End:

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

Schedule	Existing Schedule	Revised Date
RI Scope Submit:	4/07	5/07 (completed 5/18/07)
RI WP Submit:	8/8/07	8/22/07 (completed 8/22/07)
Revised RI WP Submit	8/07	10/08/07 (NA-approved 9/17/07)
Draft RI Report Submit	8/08	10/08 (completed 10/31/08)
VIA WP Submit	10/08	(completed 11/3/08)
Revised RI Report Submit:	2/09	3/09 (completed 3/3/09)
Soil Vapor Evaluation Report	6/09	8/09 (completed 8/11/09)
Revised SVE Report Submit	(completed 11/2/09) (approved	
	11/25/09)	
RI Report Approved:		(completed 3/30/09)
FS Submit	07/08	9/28/09 (completed 9/25/09)
PRAP issued:	8/31/09	(completed 12/10)
ROD issued:	6/09	(Completed 3/23/11)
RD Submit: 50%	2013	3/31/2017
RD Submit: 95%	6/30/2017	
IRM: Substation Expansion		
i) WP Submit	6/05 (completed 6/28/05)	
ii) IRM Start	9/12/05 (completed)	
iii) IRM End	9/30/05 (completed)	
Final Engineering Report	9/30/06 (completed)	10/20/06 (1-t1-0/20/06)
0 0 1		10/30/06 (completed 9/29/06)
Construction Start:	2018	2021

(to be determined in RD)





Site Name: Penn Yan Jackson St.

DEC P.M. H. Willems

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Supplemental Remedial Investigation is complete. A focused Feasibility Study is completed. ROD issued (site management plan and environmental easement)

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Record EEs upon DEC approval of TP-584 forms for NYSEG and Schrouder that were submitted to DEC on 6/2/15.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

<u>Schedule</u>	Existing Schedule	Revised Date
RI Scope Submit:	3/06	(Not Needed)
RI WP Submit:	5/06	12/31/06 (Completed 12/28/06)
Revised RI WP Submit	6/06	(Completed 8/30/07)
draft RI Report Submit	03/08	07/11/08 (Completed)
Revised RI Report Submit:	1/30/09	2/27/09
RI Report Approved:	12/07	(Completed 3/5/10)
Focused FS Submit	4/08	(Completed 7/16/10)
Revised FFS/Submit:	(Completed 10/21/10)	
PRAP issued:	12/08	(Completed 2/24/11)
ROD issued:	2/09	(Completed 3/31/11)
RD Submit:	8/09	(not needed)
IRM:		
Construction Start:	3/10	(not needed)
Construction End:	(N/A)	
SMP Submit	8/15/11 (Completed 8/19/11)	
Revised SMP Submit	(completed 12/06/11)	Approved 11/23/11





Site Name: Penn Yan Water St.

DEC P.M. E. Lukowski

<u>Status:</u> Preliminary site assessment completed prior to Consent Order. Supplemental Remedial Investigation (SRI) and Feasibility Study are complete and ROD has been issued. Remedial Design is complete. RA is being conducted.

I. <u>Field Activities</u>: Building rehabilitation of former gas house in progress.

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Continue rehabilitation for former gas house. Begin remediation activities.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: NYSDEC Factsheet detailing RA released to the public (10/28/15).

<u>Schedule</u>	Existing Schedule	Revised Date
SRI Scope Submit:	3/06	5/06 (completed 5/26/06)
SRI WP Submit:	5/06	8/06 (completed 8/18/06)
Revised SRI WP Submit	7/06	10/06 (N/A, DEC approved w/o revision)
draft SRI Report Submit	2/07	3/07 (completed 3/30/07)
revised SRI Report Submit:	5/07	12/2/08 (completed)
Final SRI Report Submit:	5/29/09 (completed 5/18/09)	
SRI Report Approved:	6/07	8/17/09
FS Submit	1/14/10	6/30/10 (completed 6/30/10)
Revised FS Alternative Submit	3/15/12 (completed 3/8/12)	
Final FS Submit	(completed 11/13/12)	
PRAP issued:	8/12	(completed 8/28/12)
ROD issued:	10/12	(completed 12/12/12)
RD Submit 50%	6/12/13	9/27/13 (completed 9/16/13)
RD Submit 95%	3/31/14	6/09/14 (completed 6/10/14)
RD Submit 100%	9/2/14	(approved 1/15/15)
IRM:		
Construction Start:	6/15	7/15 (completed 7/13/15)
Construction End:	5/18	-





Site Name: Plattsburgh - Bridge Street

DEC P.M. A. Omorogbe

<u>Status</u>: Remedial investigation conducted 1999-2000. Source removal IRM conducted 4-6/01. Post IRM investigation of bedrock conducted 9/02- 6/03. ROD issued 3/04 ("no further action", developed Site Management Plan).

I. <u>Field Activities:</u> None

II. <u>Deliverables in October 2015</u>: None

III. Planned November 2015 Activities: Draft 2015 summary report.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
SRI WP Submit:	6/07/02 (completed 6/12/02)	
Revised RI Report Submit	12/31/02	6/11/03 (completed) (additional revisions 8/4/03)
Second revision to RI	12/31/03	1/15/04 (completed)
RI Report Approved	2/28/03	1/20/04 (completed)
FS Submit	7/28/03	(not needed)
PRAP issued:	9/30/03	1/24/04 (completed)
ROD issued:	11/28/03	3/31/04 (completed 3/26/04)
ESD to allow restricted residential use:		3/01/07 (issued by DEC)
Site Management Plan Submit: Annual OM&M Report IRM: Source Removal	6/30/04 (completed 6/04/04) 11/01/04 (completed) (revised 6/3/05) 10/28/05 (completed) 10/06 (completed 10/27/06) 11/07 10/08 (completed 1/29/09) 11/09 (completed 3/1/10) 6/11 (completed 5/20/11) 7/12 (completed 8/1/12 7/14 (completed)	12/07 (completed 12/01/07)
i) revised Final Engineering Report	4-6/01(completed) 4/29/02	5/29/02 (completed 5/8/02) (approved by DEC 5/22/02)





Site Name: Plattsburgh Saranac Street OU1-Landside DEC P.M. E. Lukowski

<u>Status:</u> Remedial investigation and Feasibility Study is complete. IRM to remove holders, piping, and purifier waste conducted 4-8/02. ROD issued, which requires removal of soil which is source of DNAPL and sediment adjacent to site. Soil removal is complete, except for section of soil between ISS wall and river, which is being addressed with River sediment removal.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: NYSEG to begin to prepare Environmental Easement.

IV. Schedule Changes: None

Report Submit:

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

<u>Schedule</u>	Existing Schedule	Revised Date
RI Report Submit	4/01/02 (completed 3/29/02)	
Final RI Report Submit	8/23/02 (completed 8/14/02)	
RI Report Approved	6/03/02 (completed 7/26/02)	
FS Submit	10/01/02	12/23/02 (completed)
Revised FS Submit		6/13/03 (completed 6/27/03)
Second Revised FS Submit	(completed 9/3/03)	
PRAP issued:	12/02/02	2/6/04 (completed)
ROD issued:	2/03/03	4/25/04 (completed)
RD Submit:	8/1/03	11/05/04 (completed)
Revised RD Submit		1/9/06 and 4/7/06 (completed)
IRMs – holders, pipeline and		
purifier waste:		
i) RO/RD WP submit	2/25/02	3/4/02 (completed 3/4/02)
ii) IRM Start	4/22/02 (began 4/25/02)	•
iii) IRM End	6/28/02	8/8/02 (completed 8/15/02)
iv) Final Engineering	9/27/02	12/10/02 (completed 12/6/02)
Report	(revised 3/13/03) (approved 4/16/03)	•
Construction Start:	10/23/06	11/20/06
Construction End:	11/30/08 (landside)	5/09 (completed 5/15/09)
Construction Completion	(Completed 3/31/10) (Revised 8/6/10)	





Site Name: Plattsburgh Saranac Street OU1-River DEC P.M. E. Lukowski

Status: ROD issued, which requires removal of sediment adjacent to site. During set up of port-a-dam in 2007, it was observed that sheen producing sediment extended further into the river. Subsequent investigation in 2007 and 2008 confirmed more extensive sediment impacts. NYSEG awarded a design/build contract to implement the remedy. Remediation is being completed in phases during late spring through early fall construction seasons, beginning in 2010 and extending to 2017 possibly beyond.

- I. <u>Field Activities</u>: Performed remedial activities consistent with the Remedial Action Design Addendum Phase 6. Met onsite with agency representatives on October 13 to examine the NAPL impacts observed on the bedrock surface in Cell 6G. Met onsite with an agency representative on October 21 to continue examination of the drainage trenches installed in Cell 6G and general site progress.
- II. <u>Deliverables in October 2015</u>: Submitted to NYSDEC on Oct. 28 a letter work plan presenting the proposed DNAPL monitoring well installation/construction details.
- III. <u>Planned November 2015 Activities:</u> Prepare the site to support demobilization. Prepare Phase 6 Construction Completion Report. Participate in Trout Unlimited meeting to discuss ongoing remedial actions on Nov. 10. Complete implementation of Phase 6 remedial activities. DNAPL monitoring well installation to be completed during the week of Nov. 9.
- IV. <u>Schedule Changes</u>: <u>In-river construction activities extended to Oct. 30 as authorized by NYSDEC.</u>
- V. <u>Work Plan Modifications</u>: Due to on-site observations and ensuing discussions with NYSDEC, a collection trench and monitoring sumps were installed along the shorelines within Cells 6F and 6G. DNAPL monitoring wells to be installed in Nov.
- VI. <u>Citizen Participation Activities</u>: Arcadis communicated with multiple citizens (i.e., City of Plattsburgh, adjacent property owners, etc.) to discuss ongoing remedial activities within the river and activities proposed for future construction season(s). Specifically, Arcadis' construction manager reminded fishermen they could not fish from the blocks used to secure the turbidity curtain in early Oct. Additionally, on Oct. 9 a site photo taken by a local report was published in the local newspaper. Finally, Arcadis' construction manager received a call from a local resident inquiring about the air quality in the vicinity of the remediation project, and this request and the resident's contact information was passed along to NYSDEC and NYSDOH on Oct. 28.
- VII. <u>Problem Encountered/Efforts to Mitigate Delays:</u> In response to observations of NAPL impacts on the bedrock surface in Cell 6G, additional construction activities (i.e., pressure washing, removal of accumulated NAPL and/or sediment with a vacuum truck, development of drainage trenches) were implemented (similar to activities implemented in Cell 6F in September).

Schedule	Existing Schedule	Revised Date
PRAP issued:	12/02/02	2/6/04 (Completed)
ROD issued:	2/03/03	4/25/04 (Completed)
Gravel bar Investigation	9/26-27/07 (Completed) 10/24/07 (report)	
Supplemental River Investigation	9/9-12/08 (Completed)	
Conceptual Design Presentation	4/1/09	6/23/09
Draft Remedial Action Design Submit	6/10/09	9/28/09 (Completed 9/29/09)





Final Remedial Action Design 1/28/10 (Completed 4/20/10)

Submit

RAD Addendum–Phase 2 (Completed 2/28/11)

RAD Addendum– Phase 3 Submit 1/31/12 3/12/12

RAD Addendum– Phase 4 Submit (Completed 2/12/13) RAD Addendum– Phase 5 & 6 (Completed 2/18/14)

RAD Addendum Phase 7 1/2016

Construction End To be determined Fall 2017





Site Name: Plattsburgh - Saranac Street OU2 DEC P.M. E. Lukowski

<u>Status:</u> Remedial investigation is complete. Draft Feasibility Study was submitted to DEC, but was rejected by DEC. Focused Feasibility Study will be conducted.

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: Hold FS scoping meeting.

IV. <u>Schedule Changes</u>: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

Schedule	Existing Schedule	Revised Date
RI Report Submit:	4/16/04 (Completed 4/15/04)	
Revised RI Report Submit	10/05	12/23/05 (Completed 12/15/05)
RI Report Approved:	9/04	11/29/05
FS Submit:	12/31/07	01/07/08 (Completed) (rejected 2/7/13)
Supplemental RI data submit	(Completed 5/2/13)	
Focused FS Submit		
PRAP issued:	6/05	(to be determined by DEC)
ROD issued:	12/05	(to be determined by DEC)
RD Submit:	6/06	(180 days after ROD issued)
IRM:		
Construction Start:	6/07	(to be determined in RD)
Construction End:	(to be determined in RD)	





Site Name: Seneca Falls

DEC P.M. D. MacNeal

<u>Status:</u> Prioritization report completed prior to Consent Order. Preliminary Site Assessment/Remedial Investigation is complete, Feasibility Study is complete. ROD Issued March 2015.

I. <u>Field Activities</u>: PDI Field Activities October/November 2015.

II. <u>Deliverables in October 2015</u>: Procurement of Engineer (Haley and Aldrich) for Pre-Design Investigation (PDI) and Remedial Design.

III. Planned November 2015 Activities: Initiate PDI and Remedial Design.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

Schedule	Existing Schedule	Revised Date
PSA Scope Submit:	5/30/07 (not needed)	
PSA WP Submit:	6/30/07	7/13/07 (completed 7/10/07)
PSA Report Submit:	4/08 (not needed)	
RI Scope Submit:	(not applicable)	
RI data summary submit	(completed 7/29/08)	
RI WP Submit:	(completed 11/24/08)	
Revised RI WP Submit	(completed 6/22/09)	
RI Report Submit:	1/31/11	2/11/11 (completed)
Revised RI Submit:	(completed 4/9/13)	
RI Report Approved:	(approved 1/17/13 w/comments)	
FS Submit	11/1/13 (completed 11/26/13)	1/30/2015 (completed)
PRAP issued:	2/27/15	
ROD issued:	3/31/15	
RD Submit:	<mark>6/2016</mark>	
IRM:		

i) IRM startii) IRM end

Construction Start:

Construction End:





Site Name: Waterville DEC P.M. J. Verrigni

<u>Status</u>: Source removal IRM conducted 11/97-1/98. Supplemental Remedial Investigation (SRI) conducted 11/99-8/01 and revised draft SRI report submitted to DEC 12/17/01. ROD issued 3/02 ("No further action", deed restrictions and semi-annual groundwater monitoring for at least two years).

I. <u>Field Activities</u>: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities</u>: DEC sent letter to owner's attorney regarding proposed changes to Declaration of Covenants 5/15/09. Pending resolution, NYSEG will negotiate separate agreement regarding compensation and other obligations. Submit report for annual inspection and groundwater sampling.

IV. Schedule Changes: None

V. <u>Work Plan Modifications</u>: None

VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: Current owner of former MGP site has requested exorbitant annual payments to sign Declaration of Covenants and is unwilling to sell property to NYSEG. Owner has disturbed site w/o prior DEC notice.

Schedule	Existing Schedule	Revised Date
Final SRI Report Submit:	2/22/02 (completed 2/15/02)	
PRAP issued:	2/22/02 (completed 2/25/02)	
ROD issued:	3/29/02 (completed 3/26/02)	
Semi-annual Groundwater	5/02 (completed 5/14/02)	
Sampling	11/02 (completed 11/21/02)	
	5/03 (completed 5/20/03)	
	11/03 (completed 11/19/03)	
Groundwater Monitoring Report	2/04 (completed 2/20/04)	
Semi-annual Groundwater	5/04	7/04 (completed 7/1/04)
Sampling	11/04 (completed 11/11/04)	
	5/05 (completed 5/10/05)	
	11/05 (completed 11/10/05)	
	5/06 (completed 5/10/06)	
Groundwater Monitoring Report	11/06 (completed 11/7/06) 5/8/07 (completed 6/10/08)	
• .	,	
Annual Groundwater sampling	5/08 (completed 5/1/08)	
	5/09 (completed 5/28/09)	
	5/10 (completed 5/12/10)	
	5/11 (completed 6/3/11) 5/12 (completed 6/14/12)	
	5/12 (completed 6/14/12) 6/13 (completed 6/28/13)	
	6/14 (completed 6/20/14)	
	7/15 (completed 7/9/15)	
	(Completed 117/10)	

The following NYSEG sites have no activity for the current month and nothing planned for the upcoming month:



Crossing



NYSEG & RG&E MGP Monthly Reports for November 2015

Site Name	Investigation Prior	Next Scheduled	Existing
	to Consent Order	<u>Submittal</u>	Schedule
Corning	None	(add to Consent Order)	2015
Johnson City disposal	IRM	(add to Consent Order)	2015
area			

The following sites have been adequately remediated and **no further action** is required:

Site Name	<u>Status</u>
Warsaw:	RI completed 12/98. Site wide excavation IRM completed 7-8/99. Post IRM investigation completed 2/01. ROD issued 3/01 ("no further action", semi-annual groundwater monitoring through 3/03). Wells closed 6/04. DEC and DOH approved close out of the site 11/04.
Ithaca-Cayuga Inlet:	Source removal IRM completed 2-3/99. Off-site RI completed 1/03. ROD issued 3/03 ("no further action"). Wells closed by 6/04. DEC and DOH approved close out of the site 6/04.
Waterloo:	PSA conducted in 2001 and revised report submitted 2/28/02. Additional sampling conducted 4/04. DEC approved PSA 8/16/04 and no further action is necessary by NYSEG.
Owego OU2:	RI/FS completed 9/01. ROD issued 3/02. Sediment and pipe removal project conducted 9-11/03. Final Engineering Report issued 3/04.
Lockport - State Rd.	NYSDOT constructed a bridge abutment and roadway over a portion of the site 7/03–7/04. Remedial Investigation completed, no Feasibility Study required. ROD issued 3/07 ("no further action", develop Site Management Plan). Gravel cover installed 5/08. SMP completed 1/13/10 and Final Engineering Report 8/27/10.
Mechanicville – Coons	

Location was site of purifier waste disposal. Source removal IRM completed 5/21/12. Wells close 7/2014. DEC and DOH approve close out of site 12/9/14





Site Name: RG&E Property No. 1170

Erie and Perry Streets MGP Site, Brockport, New York; NYSDEC Site #: V00301-8 Voluntary Cleanup Agreement Index #: B8-0565-99-10

<u>Status:</u> RG&E is implementing the Remedial Action for the site. NYSCC's cleanup of the canal property is being coordinated with RG&E's cleanup of RG&E's Property No. 1170. Excavation activities began on December17, 2014. Construction completed in June 2015.

I. <u>Field Activities</u>: Monitoring Well Condition Assessment and Gauging. Land Survey for Environmental Easement.

II. <u>Deliverables in October 2015</u>: Continue work on SMP and FER. Proposal received from engineering firm for monitoring well condition assessment and land survey for Environmental Easement.

III. <u>Planned November 2015 Activities</u>: Continue work on SMP and FER. Perform monitoring well condition assessment and land survey for Environmental Easement.

IV. Schedule Changes: None

V. Work Plan Modifications: None

VII. Citizen Participation Activities: None

VIII. Problem Encountered/Efforts to Mitigate Delays: None

<u>Item</u>	Existing Target Schedule	Revised Target Date
a) Site Investigation Work Plan Submittal	1/2002	Completed 8/21/2002
b) RI Report Submittal	4/16/ 2004	Completed 8/8/2004
c) Supplemental Investigation (SI) Work Plan	12/17/2004	Completed 1/28/2005
d) SI Report	8/4/2005	Completed 12/1/2006
e) IRM Work Plan – 128 Erie Street	3/6/2006	Completed 3/6/2006
f) IRM Completion Report – 128 Erie Street	6/16/2006	Completed 7/8/2006
g) Soil Sampling Plan for Work Plan Development – 108 Erie Street	7/16/2006	NA
h) Work Plan – 108 Erie Street	10/20/2006	Completed 4/30/2007
i) Soil Removal – 108 Erie Street	7/2007	Completed 7/2/2007
j) Completion Report – 108 Erie Street	9/24/2007	Completed 9/5/2007
k) Conceptual Site Cleanup Plan/ RASR	7/30/2007	Completed 8/31/2007
l) Remedial Action Work Plan (RAWP) - Work Plan Submittal	45 days from comments on Conceptual Work Plan	Completed 6/21/2008
m) Area G Soil Sampling WP– submit (Gas Regulator Area)	8/27/2010	NA
n) Area G Soil Sampling WP Approve (Dec)	11/2/2010	NA
o) Area G IRM Work Plan-submit-resubmit	(2/28/2011)	(3/18/2011)
p) Area G IRM Work Plan – Approve(Dec)	(3/25/2011)	
q) Area G IRM Construction Start	11/2010	(4/6/2011)
r) Area G IRM Construction Finish	(4/29/2011)	(6/6/2011)





s) Area G IRM Site Restoration Complete	(6/13/2011)	
t) Area G IRM Completion Report	submitted (8/31/2011)	approved (2/1/12)
u) Revised RAWP/Submittal	3/09, 11/11	12/ 2013
v) Revise Draft Final RAWP and submit to	11/13	(1/28/14)
DEC/DOH and document repositories		
w) Revise Final RAWP and submit to	3/14	4/2014
DEC/DOH and document repositories		
x) Final RAWP*- Approve (DEC)	3/14	(4/16/14)
y) Remedial Design 95% Submittal	10/2011	(3/30/2012)
z) Decision Document – Issue (DEC)	(3/11/14)	
aa) Draft Final Remedial Design Submittal	5/12, 8/12, 4/13	(4/30/14)
ab) Remedial Design Approve (DEC)	8/14	(8/14/14)
ac) Construction Start- (Canal closed-	11/13, 1/14, 10/14,	12/17/2014
Drained- November 19 to April 25)	11/20/14	12/17/2014
ad) Construction End- (Canal open-	5/13, 5/2014	6/2015
Flooded- October 1st to November 15)	3/13, 3/2014	0/2013
ae) Final Engineering Report	<mark>6/2016</mark>	





Site Name: Front Street, Rochester Index No: B8-0535-98-07 Site No: V00073-8

Status: Remedial Action (RA) implementation activities for the 2013 work in the RAWP are complete.

Construction Completion Report completed in April 2014. Supplemental design underway to address impacts that were observed outside the target remedial areas identified in the RAWP.

I. Field Activities: None

II. <u>Deliverables in October 2015:</u> Award Supplemental Remedial Design (Arcadis).

III. <u>Planned November 2015 Activities:</u> Evaluate proposal and award remedial design.

IV. Schedule Changes: None

V. Work Plan (WP) Modifications: None

VI. <u>Citizen Participation (CP) Activities:</u> None

VII. Problems Encountered/Efforts to Mitigate Delays: None

	RG&E	Target Schedule		
Description	PM	Existing (completed)	Revised (completed)	
Remedial Investigation (RI) WP – Submit	SM	12/31/03; (12/31/03)	5/12/04; (5/14/04)	
RIWP – Approve (DEC)	SM	(5/24/04)		
RI Data Summary Report – Submit	SM	(2/05)		
RI WP Addendum 1 – Submit	SM	(5/13/05)		
RI WP Addendum 1 – Approve (DEC)	SM	(6/9/05)		
RI Report – Submit	DK	12/23/05	1/24/06 (5/30/08)	
RI Report – Approval (DEC)	DK	6/30/07	(9/18/08)	
Remedial Alternative Analysis Selection Submittal (raass)	DK	(9/9/08)		
RAASS–Re-Submit (incorporating DEC verbal comments)	DK	(11/5/08); (2/18/09)	(5/28//09)(6/1/09)	
RAASS—Resubmit (incorporating DEC and DOH written and verbal comments)	DK	9/09 (9/14/09) 12/09 (12/18/09)	(2/8/10) (3/24/10) (4/16/10)	
RAASS- Approval by NYSDEC	DK	(6/4/10)		
Draft Decision Document for Remedial Selection – Submit – revised-re-submit	DK	12/09 (12/18/09)	2/2010 (2/8/10) (3/11/10)(4/14/10)	
Decision Document for Remedial Selection – Issue (DEC)	DK	(6/4/10)		
Pre Design Investigation Work Plan (PDIWP) –Submit-re-submit.	DK	7/10 (6/30/10)	(7/28/10)	
Pre Design Investigation Work Plan (PDIWP) – Approve	DK	(9/28/2010)		
PDI Data Summary report - Submit	DK	2/2011	(3/18/2011)	
Remedial Design-50%- detailed scope of work -Submit	DK	3/2011	(6/17/2011)	
Remedial Design- 95% -Submit	DK	12/11; 1/12	2/12 (2/29/12)	
Final Remedial Design – Submit	DK	4/12; 5/12;6/12 7//12	(9/12/12)	
Final Remedial Design – Approve (DEC)	DK	(9/18/12)		
Remedial Action Implement – Construction (start)	DK	9/12, 11/12, 1/13, 2/13	(3/4/13)	
Draft Final Supplemental Design Investigation Work Plan (SDIWP) –Submit	DK	8/7/14, 8/27/14	(9/8/14)	





Description	RG&E PM	Target Schedule	
		Existing (completed)	Revised (completed)
Supplemental Design Investigation Work Plan (SDIWP) – Approve	DK	(9/9/14)	_
SDIWP Data Summary report - Submit	DK	(12/29/2014)	
Draft Construction Completion Report (CCR) - Submit	DK	12/2014, 2/2015, 3/2015	(4/24/15)
Submit Supplemental Remedial Design	$\overline{ m JW}$	<mark>6/2017</mark>	
Supplemental Remedial Action	JW	TBD	
Final Engineering Report (FER) - Submit	$\overline{ m JW}$	TBD	
FER – Approve (DEC)	JW	TBD	
Operation Monitoring & Maintenance (OM&M) WP – Submit		TBD	
OM&M WP – Approve (DEC)			

TBD – To be determined

SM – Steve Mullin

DK -Dan Kennedy

JW –Jeremy Wolf





Site Name: East Station, Rochester Index No: B8-0535-98-07 Site No: V00358-8

Status: RI: RG&E is in the process of preparing the Remedial Investigation Report (RIR).

ISS IRM: None.

I. <u>Field Activities:</u> Completed collection of water levels and NAPL measurements in support of ISS monitoring program.

- II. Deliverables in October 2015:
 - RI: Remedial Investigation Report Submitted to NYSDEC 6/30/2015.
 ISS IRM: None.
- III. <u>Planned November 2015 Activities</u>:
 - RI: Review and respond, as needed, to any Department and/or NYSDOH comments regarding the RIR.
 - ISS IRM: ISS Monitoring Report.
- IV. Schedule Changes: None
- V. Work Plan (WP) Modifications: None
- VI. <u>Citizen Participation (CP) Activities</u>: None
- VII. Problems Encountered/Efforts to Mitigate Delays: None

	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
Existing Work Executive Summary Report – Submit	SM	10/17/03 (10/17/03)	
On-site RIWP Scoping Document - Submit	SM	1/10	(2/10/10) (3/10/10)
On-site Remedial Investigation (RI) WP - Submit	SM	4th Q 09, 1/10,	2nd Q/10, 7/10 (7/16/10)
On-site RIWP – Approve (DEC)	SM	3rd Q/10	(11/10/10)
On-site RIWP – Implement (start)	SM	3rd Q/10	(12/8/10)
On-site RI Data Package – Submit	SM	3rd Q/11	4th Q/11 (12/29/11)
RIWP Addendum (On & Off-site) - Submit	SM	4th Q/11, 1st Q/12	2nd Q/12 (6/22/12)
RIWP Addendum (On & Off-site) – Approve (DEC)	SM	TBD (7/24/12)	
RIWP Addendum (On -site) – Implement (start)	SM	(on-site: 9/27/12)	(off-site: 10/2/13)
RI Addendum On-site Data Summary Package (DSP)–submit	SM	(3/28/13)	100100000000000000000000000000000000000
RI Addendum Off-site DSP – submit	SM	1st Q/14 (2/27/14)	
RI supplemental Off-site WP - submit	SM	2nd Q/14 (6/3/14)	
RI supplemental Off-site WP – Approve (DEC)	SM	(7/1/14)	
RI Sediment Work (sediments) – Submit	SM	5/13 (5/10/13)	
RI Sediment Work Scope – Approve (NYSDEC)	SM	(5/21/13)	
RI Sediment Work Scope – Implement (field work)	SM	9/13 (9/18/13)	
RI Sediments Work Scope DSP - Submit	SM	(1/30/14)	
RI Report – Submit	CK	4th Q/14	6/30/2015
RI Report – Approve (DEC)	CK	Q4 2015	
Remedial Action Work Plan (RAWP) – Submit			
Remedial Action Work Plan (RAWP) – Approve (DEC)			
Remedial Design (RD) – Submit			





		Target Schedule		
Description	RG&E PM	Existing	Revised	
	1111	(completed)	(completed)	
Remedial Design (RD) – Approve (DEC)				
Remedial Action (RA) – Implement / Construction – (Start)				
Remedial Action (RA) Report – Submit Remedial Action (RA) Report – Approve (DEC)				
	no and rar	oot for multiple IPMs		
Interim Remedial Measure (IRM): Identify all IRMs by name IRM WP submit – River Seep In-Situ Soil S/S	SM	10/17/03 (10/17/03)		
IRM ISS Start (Phase I only)	SM	(12/2/03)		
IRM ISS Start (Hase Folly) IRM ISS Report Submit (Phase I only)	SM	1/31/04	2/4/04 (2/3/04)	
<u> </u>			2/4/04 (2/3/04)	
IRM ISS DRAFT Phase II WP - Submit	SM	(7/14/04)		
IRM ISS DRAFT Phase II WP – Approve (DEC)	SM	(7/27/05)		
IRM ISS DRAFT Phase II Report Submit	SM	(12/6/05)		
IRM ISS DRAFT Phase II Addendum Report Submit	SM	(3/8/06)		
FINAL IRM ISS Phase II Reports - Submit	SM	(5/20/06)		
IRM ISS Phase II Reports – Approve (DEC)	SM	(9/29/06)		
IRM ISS Phase III RDI Work Plan – Submit	DK	2/28/07	3/9/07; (3/2/07)	
IRM ISS Phase III RDI Work Plan – Approve (DEC)	DK	4/07 (4/25/07)		
IRM ISS Phase III RDI Work Plan – Implement (start)	DK	5/07 (5/14/07)		
IRM ISS Phase III RDI Preliminary Data Review: – Meet w/ DEC to review RDI findings, RD plans for ISS wall	DK	7/07 (7/20/07)		
IRM ISS Phase III RDI DRAFT Report – Submit	DK	9/07	10/07 (10/23/07)	
IRM ISS Phase III Remedial Design and Phase IV Implementation Work Plan – Submit draft plans	DK	9/07	10/07 (10/16/07)	
IRM ISS Phase III Engineering Design – Approve (DEC)	DK	10/07	(11/9/07)	
IRM ISS Phase IV – Construction (start)	DK	11/07 (11/13/07)		
IRM ISS Phase IV Interim Summary Report – Submit	DK	3/08 (3/10/08)		
IRM ISS Phase IV – Construction (end)	DK	10/08(9/23/08)		
IRM Phase IV Implementation Report – Submit	DK	12/08;2/09	3/09 (3/31/09)	
IRM ISS Phase IV Implementation Report – Approve (DEC)	DK	(9/25/09)		
IRM ISS NAPL/GW Monitoring Report for ISS Performance	DK	10/09	11/09 (11/6/09)	
ISS IRM NAPL Monitoring & Recovery Plan – Submit	DK	10/09; 12/09	1/10 (1/30/10) (4/17/10) (4/19/10)	
ISS IRM NAPL Monitoring & Recovery Plan – Approve (DEC)	DK	(5/2/10)		
2008-2012 ISS Performance Monitoring RptSubmit	DK	(2/26/13)		
2008-2012 ISS Performance Monitoring Rpt-Approve-DEC	DK	(11/29/13)		
2013-2018 ISS IRM Monitoring Plan-Submit	DK	(2/28/13)		
2013-2018 ISS IRM Monitoring Plan- Approve (DEC)	DK	(8/26/13)		
IRM WP Submit – Holder/Tar Well Contents Removal	SM	6/15/04 (6/15/04)	10/8/04 (10/8/04)	
IRM Former Tar Well /Holder Removal WP Approve - DEC	SM	(10/18/04)		
IRM Former Tar Well / Holder Removal Field Work Start	SM	(12/6/04)		





	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
IRM Former Tar Well / Holder Removal Field Work End	SM	(6/05)	
IRM Former Tar Well / Gas Holder Report Submit	SM	8/5/05 (8/3/05)	
IRM Former Tar Well / Holder Report Approved (DEC)	SM	(3/30/06)	

TBD – To be determined

CK- Chris Keipper

SM – Steve Mullin

DK – Dan Kennedy





<u>Site Name: 79 Clark Street, Canandaigua</u> <u>Index No.: B8-0535-98-07</u> <u>Site No.: V00591-8</u> <u>Status:</u> Plan for annual site inspection and groundwater monitoring activities in November 2015.

I. Field Activities: Annual Groundwater Sampling and Annual Site Inspection.

II. <u>Deliverables in October 2015</u>: Annual Groundwater Sampling and Annual Site Inspection.

III. <u>Planned November 2015 Activities</u>: Prepare Groundwater Sampling and Site Inspection Report(s).

IV. Schedule Changes: None

V. Work Plan (WP) Modifications: None

VI. <u>Citizen Participation (CP) Activities</u>: None

VII. <u>Problems Encountered/Efforts to Mitigate Delays</u>: None

		Target Schedule	
Description	RG&E PM	Existing	Revised
		(completed)	(completed)
Remedial Investigation (RI) WP Submit	SM	(12/31/04)	
RI – Supplement Investigation /Data Package – Submit	SM	6/1/05 (6/4/05)	
RI – Supplement Investigation /Data Package – Approve (DEC)	SM	(6/30/05)	
Draft Remedial Investigation (RI) Report Submit	SM	11/30/05	(6/30/06)
(revised) FINAL Remedial Investigation (RI) Report - Submit	SM	11/30/06 (12/4/06)	
FINAL Remedial Investigation (RI) Report – Approve (DEC)	SM	5/30/07	(9/20/07)
RI WP Addendum I, Soil Vapor Intrusion Evaluation – Submit	SM	(4/1/06)	
Draft RI Addendum I Report (SVI Evaluation) – Submit	SM	Wk 7/17/06 (7/23/06)	
FINAL RI Addendum I Report (SVI Evaluation) – Submit	SM	11/2/06	12/31/06 (12/4/06)
FINAL RI Addendum I Report (SVI) – Approve (DEC)	SM	(10/17/06)	
Remedial Action Work Plan (RAWP) – Submit	SM	2/1/07 (2/1/07)	
REVISED FINAL RAWP – Submit	SM	5/07 (5/15/07)	(6/19/07, 7/10/07 and 7/21/07)
Remedial Action Work Plan (RAWP) – Approve (DEC)	SM	6/15/07	10/07 (10/12/07)
D 1:1D : (DD) C1 :			()
Remedial Design (RD) – Submit	SM	7/07	(7/07)
RD Land side– Approve (DEC)	SM SM	7/07 8/07	· · · · · · · · · · · · · · · · · · ·
			(7/07)
RD Land side– Approve (DEC)	SM	8/07	(7/07) (8/07)
RD Land side– Approve (DEC) Remedial Action (RA) – Land Side Construction – Start	SM DK	8/07 9/07	(7/07) (8/07)
RD Land side– Approve (DEC) Remedial Action (RA) – Land Side Construction – Start RA Interim Report for Land Side	SM DK DK	8/07 9/07 5/08 (5/6/08)	(7/07) (8/07)
RD Land side– Approve (DEC) Remedial Action (RA) – Land Side Construction – Start RA Interim Report for Land Side Addendum WP for Background Sediment Data - Submit Addendum WP for Background Sediment Data – Approve	SM DK DK SM	8/07 9/07 5/08 (5/6/08) (2/27/08)	(7/07) (8/07)





Description		Target Schedule	
		Existing (completed)	Revised (completed)
Background Sediment Summary Report – Approve (DEC)	SM	10/08 (10/10/08)	
Phase 1A SHPO Investigation Required	DK	(6/19/08)	
Phase 1A SHPO Investigation Report-Submitted	DK	(11/19/08)	
Phase 1A SHPO Investigation Report- SHPO Approve	DK	(12/18/08)	
Phase 1B SHPO Investigation Report - Submitted	DK	(10/24/09)	
Phase 1B SHPO Investigation Report- SHPO Approve	DK	(11/23/09)	
RD – Sucker Brook sediments – Submit	DK	4/10	(5/27/10)
RD – Sucker Brook sediments– Approve (DEC)	DK	(6/16/10)	
RA – Sucker Brook sediment remediation - Start	DK	7/10	(8/16/10)
RA – Sucker Brook sediment remediation- Finish	DK	3/11- 8/11	(11/19/11)
Final Engineering Report –Original Draft– Submit for review	DK	4/30/12	(10/9/13)
Final Engineering Report – Draft Final–Submit for review	DK	(3/19/14)	
Final Engineering Report – Approve – (DEC)	DK	(3/31/14)	
Site Management Plan (SMP)-Original Draft – Submit for review	DK	4/30/12	10/9/13
Site Management Plan (SMP)- Draft Final- Submit for review	DK	(3/19/14)	
Site Management Plan – Approve (DEC)	DK	(3/31/14)	

TBD – To be determined

SM – Steve Mullin

DK – Dan Kennedy

DEC – Department





Site Name: West Station Plant Area, Rochester Index No: B8-0535-98-07 Site No: V00593-8

Status: The Department has for review the Alternative Analysis Report (AAR). Executive summary provided on unofficial letter head. Waiting on possible comments before issuing formal submittal. Waiting to hear from department if AAR will go out for public comment.

I. Field Activities: None

II. <u>Deliverables in October 2015</u>: None

III. <u>Planned November 2015 Activities:</u> Review and respond, as needed, to any Department and/or NYSDOH comments regarding the AAR.

IV. Schedule Changes: None

V. Work Plan (WP) Modifications: None

VI. <u>Citizen Participation (CP) Activities</u>: None

VII. <u>Problems Encountered/Efforts to Mitigate Delays</u>: None

Tai get Scheu		Target S	Target Schedule		
Description	RGE PM	Existing (completed)	Revised (completed)		
River Bank Assessment Summary of Observations Report	SM	(1/5/04)			
Remedial Investigation (RI) WP - Submit	SM	12/07	1/08; 2/08 (2/29/08)		
Revised RIWP – Submit	SM	(7/31/08)			
RIWP – Approve (DEC)	SM	6/08	(8/18/08)		
RIWP – Implement (start)	SM	9/08 (9/18/08)			
RIWP Addendum – Submit	SM	6/09 (6/3/09)	9/09-R (10/9/09)		
RIWP Addendum – Approve (DEC)	SM	(10/15/09)			
RIWP Addendum Field Work – Implement	SM	(10/26/09)			
RI Report – Submit	SM	10/09; 3rd Q 2010	12/31/10 (12/29/10)		
RI Report – DEC Review & Comment Letter	SM	(10/12/11)			
RI Supplement Letter Scope of Work (SOW) - Submit	SM	12/11 (12/21/11)	(1/12/12-R)		
RI Supplement Letter SOW – Approve (DEC)	SM	TBD (2/1/12)	(5/3/12)		
RI Supplement SOW - Implement	SM	TBD; 2nd Q2012	(6/4-6/12)		
RI Supplement SOW Report - Submit	SM	3rd Q 2012 (8/16/12)			
RI Supplement GW SOW (SB-35 Area) – Submit	SM	9/12 (9/28/12)			
RI Supplement GW Investigation (SB-35 Area) Report - Submit	SM	12/12 (12/28/12)			
RI Report (on-site) – Approve (DEC)	SM	TBD (1/15/13)			
Off-site RIWP - Submit	SM	4/13 (4/2/13)			
Off-site RIWP – Approve (DEC)	SM	TBD	(4/24/13)		
Off-site RIWP - Implement	SM	5/14 (5/27/14)			
Off-site RIR – Submit	SM	TBD			
Off-site RIR – Approve (DEC)	SM	TBD			
Alternatives Analysis Report (AAR) – Submit	SM	8/12, 10/12, 2/13	3/15/13 (3/13/13)		
Alternatives Analysis Report (AAR) – Approve (DEC)	CK	TBD			
Remedial Action Work Plan (RAWP) – Submit	CK	TBD			
Remedial Action Work Plan (RAWP) – Approve (DEC)					





	RGE	Target Sch	edule
Description	PM	Existing	Revised
Remedial Design (RD) – Submit		(completed)	(completed)
Remedial Design (RD) – Approve (DEC)			
Remedial Action (RA) – Implement / Construction – Start			
Remedial Action (RA) – Construction – End			
Remedial Action (RA) Report – Submit			
Remedial Action (RA) Report – Approve (DEC)			
Operation Monitoring & Maintenance (OM&M) WP –			
Submit			
OM&M WP – Approve (DEC)			
Interim Remedial Measure (IRM): Identify all IRMs by name a	and repea	at for multiple IRMs	
IRM WP submit – Tar/Oil Separator Area	SM	6/30/05 (6/30/05)	
IRM Start – Tar/Oil Separator Area (Investigation Phase)	DK	(4/3/06)	
Tar/Oil Separator (OTS) Area - Data Package (Investigation Phase) – Submit	DK	11/17/06 (11/17/06)	
Tar/Oil Separator (OTS) Area - Data Package (Investigation Phase) – Approve (DEC)	DK	6/07	(6/12/08)

CK-Chris Keipper

SM – Steve Mullin

DK – Dan Kennedy

R – Revised Version





Site Name: Canal Street, Rochester Index No.: B8-0535-98-07 Site No.: V00594-8

Status: The Department has for review the Dec. 4, 2009 SCWP Addendum 2 Report. Results from recent sampling event have been received. Results did not indicate any changes from the 2009 SC Addendum. RG&E is making provisions to prepare an IRM Work Plan for NYSDEC review to close the site.

- I. Field Activities: None
- II. <u>Deliverables in October 2015:</u> None
- III. <u>Planned November 2015 Activities:</u> Review and respond, as needed, to any Department and/or NYSDOH comments regarding the SCWP Addendum 2 Report dated December 4, 2009. Begin working on IRM work plan.
- IV. Schedule Changes: None.

Work Plan (WP) Modifications: None

- V. <u>Citizen Participation (CP) Activities:</u> None
- VI. Problems Encountered/Efforts to Mitigate Delays: None

<u> </u>	RG&E	Target Schedule		
Description	PM	Existing	Revised	
	1 1/1	(completed)	(completed)	
Site Characterization Work Plan (SCWP) Submit	SM	12/2005 (12/8/05)	(9/28/06)	
SCWP Approve (DEC)	SM	(9/29/06)		
Site Characterization (SC) Report – Submit	SM	4/13/07; 5/07; 6/07; 8/07; 10/07; 12/07	1/08 (1/30/08)	
SCWP Addendum #1- Submit	SM	5/05 (5/30/08)		
SCWP Addendum #1– Approve (DEC)	SM	7/08	(7/15/08)	
SC Addendum Report – Submit	SM	12/08	2/09 (3/2/09)	
SCWP Addendum #2 – Submit	SM	6/09	7/09 (7/14/09)	
SCWP Addendum #2 – Approve (DEC)	SM	7/09	8/09 (8/17/09)	
SCWP Addendum #2 Report – Submit	SM	wk of 11/30/09	wk of 12/7/09 (12/4/09)	
SC Report – Review/Approve (DEC)	CK	TBD		
Remedial Investigation (RI) WP - Submit		TBD		
RIWP – Approve (DEC)				
RIWP – Implement (start)				
RI Report – Submit				
RI Report – Approve				
Remedial Action Work Plan (RAWP) - Submit		TBD		
Remedial Action Work Plan (RAWP) – Approve (DEC)				
Remedial Design (RD) – Submit				
Remedial Design (RD) – Approve (DEC)				
Remedial Action (RA) – Implement / Construction – Start				
Remedial Action (RA) – Construction – End				





P	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
Remedial Action (RA) Report – Submit		(compressed)	(compress)
Remedial Action (RA) Report – Approve (DEC)			
Operation Monitoring & Maintenance (OM&M) WP – Submit		TBD	
OM&M WP – Approve (DEC)			
Interim Remedial Measure (IRM): Identify all IRMs by name and repeat for multiple IRMs - TBD			

CK-Chris Keipper SM – Steve Mullin TBD – To Be Determined





Site Name: 699 S. Main Street, Canandaigua Index No.: B8-0535-98-07 Site No.: V00595-8 Status: Plan for annual site inspection and groundwater monitoring activities in Oct. 2015.

1. Field Activities: Groundwater sampling event performed in Oct. 2015

2. <u>Deliverables in October 2015</u>: <u>Semi-Annual Groundwater Sampling</u>.

3. Planned November 2015 Activities: Prepare Groundwater Sampling Report.

4. Schedule Changes: None

5. Work Plan (WP) Modifications: None

6. Citizen Participation (CP) Activities: None

7. Problems Encountered/Efforts to Mitigate Delays: None

l arget Schedule						
	RG&E PM	Target Schedule				
Description		Existing	Revised			
		(completed)	(completed)			
Remedial Action Work Plan (RAWP) – Submit	SM	(9/30/10),				
` '		(3/11/11)				
Remedial Action Work Plan (RAWP) – Approve (DEC)	DEC	3/2/11				
Preliminary Design Investigation (PDI) WP - Submit	SM	10/10 (10/22/10)				
Preliminary Design Investigation (PDI) WP – Approve	DEC	10/10	11/10 (11/3/10)			
Preliminary Design Investigation (PDI) Data – Submit	SM	1/11 (1/20/11)				
Preliminary Design Investigation (PDI) Additional Data – Submit	SM	4/11 (4/28/11)				
Remedial Design -Technical Design Package (50% RD) - submit	SM	4/11 (4/29/11				
Remedial Design (RD) – Submit	SM	3/11, 2Q/11, 7/11	(8/5/11)			
Remedial Design (RD) – Approve (DEC)	DEC	3/11, 4/11, 3rd Q/11	4thQ/11 (10/7/11)			
Remedial Action (RA) – Implement / Construction – Start	SM	6/11, 4th Q/11	1/12 (1/3/12)			
RA – Construction – End	SM	12/11, 5/12	6/12 (6/28/12)			
Final Engineering Report (FER) – Submit	SM	2Q/13	10/13 (9/30/13)			
FER – Approve (DEC)	SM	2nd Q/14	1st Q/15, (3/30/15)			
Remedial Investigation (RI) WP - Submit	SM	5/07	6/07 (6/23/07)			
RI WP – Approve (DEC)		7/20/07; 8/07	12/07 (11/26/07)			
RI WP – Implement (start)	SM	4/08	(5/08) (5/5/08)			
RI WP Supplement – Submit	SM	10/08 (10/3/08)				
RI WP Supplement – Approve (DEC)	SM	10/08 (10/11/08)				
RI WP Supplement – Implement (start)	SM	10/08 (10/6/08)				
RI Analytical Data Summary Package – Submit	SM	2/09 (2/10/09)				
SVI WP – Submit	SM	(3/13/09)				
SVI WP – Approve (DEC)		(3/25/09)				
SVI Report – Submit	SM	6/09 (5/29/09)				
SVI Report – Approve (DEC)		(6/3/09)				
RI Report – Submit	SM	12/08; 3/09	5/09 (5/15/09)			
RI Report Revisions (track changes) – Submit	SM	9/09–10/09 (10/18/09)				
RI Report Final – Submit	SM	(12/3/09)				





	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
RI Report – Approve (DEC)	DEC	(5/26/10)	
Site Characterization Work Plan (SCWP) Submit	SM	1/31/06 (1/26/06)	(9/22/06)
Site Characterization Report – Submit	SM	3/16/07; 5/07	6/11/07 (6/8/07)
Site Characterization Summary Report – Approve (DEC)	SM	7/1/07; 8/07	12/07 (11/26/07)

CK-Chris Keipper SM – Steve Mullin TBD – To Be Determined





Site Name: Pavilion Index No.: B8-0535-98-07 Site No.: V00592-8

Status: RG&E received NYSDEC approval for the Remedial Investigation Work Plan; 7/15/2015. RG&E is soliciting proposals to perform the Remedial Investigation, work anticipated to begin this fall. Remedial Investigation field activities began 10/20/2015.

- I. <u>Field Activities:</u> Began RI field activities. Completed installation of MW-5, all test pits, soil borings and well development. RI contractor will return 11/23/2015 to complete the first round of RI monitoring well sampling.
- II. Deliverables in October 2015: None
- III. Planned November 2015 Activities: Complete Groundwater Sampling event of site wells.
- IV. Schedule Changes: None
- V. Work Plan (WP) Modifications: SVI sampling was not able to be performed as the water table is too high at the site; this was discussed with NYSDEC 10/30/2015 via email. Surface Soil Samples were not able to be obtained as the entire site is comprised of a stone parking lot.
- VI. <u>Citizen Participation (CP) Activities:</u> None
- VII. <u>Problems Encountered/Efforts to Mitigate Delays:</u> See Work Plan Modifications.

Target Schedule

	RG&E PM	Target Schedule	
Description		Existing	Revised
		(completed)	(completed)
Remedial Investigation (RI) WP - Submit	CK	1 st Qtr 2015	(3/31/2015)
RIWP – Approve (DEC)	CK	2 nd Qtr 2015	7/15/2015
RIWP – Implement (start)	CK	10/20/2015	
RI Report – Submit	CK	3/30/2016	
RI Report – Approve	CK	6/30/2015	
]		

CK-Chris Keipper SM – Steve Mullin TBD – To Be Determined





Site Name: Geneseo 6 Park Street, Rochester Index No.: B8-0535-98-07 Site No.: V00594-8

Status: RG&E has received approval of the Site Characterization Work Plan. Data compilation underway for the Site Characterization Field Work.

- I. <u>Field Activities:</u> Discussed the data generated with the Department 10/30/2015, due to the lack of a source found in the overburden at the site, the previous IRM appears to be successful. However, NAPL was found during the first water monitoring event. NYSDEC has requested an informal plan for several monitoring events including NAPL removal, to determine if the well continues to recharge. This data will be used to determine the monitoring effort required during O&M.
- II. <u>Deliverables in October 2015:</u> None
- III. Planned November 2015 Activities: Provide NYSDEC with the informal monitoring plan and begin first round of NAPL monitoring, guaging and removal.
- IV. Schedule Changes: None
- V. Work Plan (WP) Modifications: None
- VI. <u>Citizen Participation (CP) Activities:</u> None
- VII. Problems Encountered/Efforts to Mitigate Delays: None

Tanger Senec	RG&E PM	Target	Schedule
Description		Existing (completed)	Revised (completed)
Site Characterization Work Plan (SCWP) Submit	CK	(6/26/2015)	
SCWP Approve (DEC)		7/17/2015, 8/7/2015	
Site Characterization (SC) Report – Submit		4Q 2015	
SCWP Addendum #1- Submit			
SCWP Addendum #1– Approve (DEC)			
SC Addendum Report – Submit			
SCWP Addendum #2 – Submit			
SCWP Addendum #2 – Approve (DEC)			
SCWP Addendum #2 Report – Submit			
SC Report – Review/Approve (DEC)			
Remedial Investigation (RI) WP - Submit			
RIWP – Approve (DEC)			
RIWP – Implement (start)			
RI Report – Submit RI Report – Approve			
Remedial Action Work Plan (RAWP) – Submit			
Remedial Action Work Plan (RAWP) – Approve (DEC)			
Remedial Design (RD) – Submit			
Remedial Design (RD) – Approve (DEC)			
Remedial Action (RA) – Implement / Construction – Start			





	RG&E	Target Schedule	
Description	PM	Existing	Revised
		(completed)	(completed)
Remedial Action (RA) – Construction – End			
Remedial Action (RA) Report – Submit			
Remedial Action (RA) Report – Approve (DEC)			
Operation Monitoring & Maintenance (OM&M) WP –		TBD	
Submit		IDD	
OM&M WP – Approve (DEC)			
Interim Remedial Measure (IRM): Identify all IRMs by name	e and repeat	for multiple IRMs -	TBD

Interim Remedial Measure (IRM): *Identify all IRMs by name and repeat for multiple IRMs* - TBD

CK-Chris Keipper SM – Steve Mullin TBD – To Be Determined





Site Name: Genesee River Sediment Assessment Index No: B8-0535-98-07 Site No: NA

Background: During an annual meeting with the Department on March 21, 2007 the Department requested that RG&E implement a phased approach to assess MGP coal-tar impacts of the sediment in the Genesee River in proximity to RG&Es former MGP sites. This request was made since coal tar impacts had been documented along near shore sediments at RG&E's East and West Station Sites. Based on this request, RG&E initiated a phased approach to fulfill the Departments request.

<u>Status</u>: The Department has for review the Genesee River Phase II Sediment Assessment Report that was submitted on March 31, 2014. The Department noted verbally that no further action would be required at this time; however, the project would remain open until the conclusion of the Kodak river investigation.

- I. Field Activities: None
- II. <u>Deliverables in October 2015</u>: None
- III. <u>Planned November 2015 Activities:</u> Review and respond, as needed, to any Department comments on the Sediment Assessment Report.
- IV. Schedule Changes: None
- V. Work Plan (WP) Modifications: None
- VI. <u>Citizen Participation (CP) Activities:</u> None
- VII. Problems Encountered/Efforts to Mitigate Delays: None

	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
Genesee River Sediment Assessment Phased Approach Work Plan (Sediment WP) – Submit	SM	8/08 (8/26/08)	
Sediment WP – Approve (DEC)		8/08 (8/26/08)	
Sediment WP Phase I – Start Implementation	SM	9/08 (9/23/08)	
Sediment WP Phase I Data Summary Report – Submit	SM	3/09	(3/31/09)
Sediment WP Phase I – Review Meeting w/Department	SM	2nd Q/09	TBD (if needed)
Sediment WP – Bulleted Phase II Scope-of-Work (SOW) Submit	SM	7/09 (7/2 & 29/09)	
Sediment WP - Phase II Scope-of-Work (SOW) Submit	SM	2nd - 3rd Q/09	(9/8/09)
Sediment WP Phase II SOW- Approve (DEC)	SM	3rd Q/09	(9/8 & 15/09)
Sediment WP Phase II SOW – Start Implementation	SM	3rd Q/09	9/7/09 (9/9/09)
Sediment WP Phase II Data Summary Report – Submit	SM	1st Q/10	(3/31/10)
Sediment WP Phase II – Review Meeting w/Department	SM	2nd - 3rd Q/10, 1st Q/13	NA
Sediment WP Phase II SOW – 2nd Mobilization	SM	3rd Q/13	9/13 (9/9/13)
Sediment Phase II Continuation Assessment Report	SM	1st Q/14	3/31/14 (3/31/14)
Sediment WP – Supplemental II or Phase III Scope-of-Work (SOW) Submit	KC	2 nd Q/12; 3 rd Q/13	1 st Q/13, NA





Site Name: Geneseo 112 Riverside Drive, Geneseo Index No.: B8-0535-98-07 Site No.: V00730-8

Status: Access Agreements with property owner have been executed. Initial Building surveys, GPR, EMS and Land Surveys were completed in support of SCWP preparation.

I. Field Activities: Completed Building surveys, GPR, EMS and Land Surveys at 112 Riverside Drive.

II. <u>Deliverables in October 2015:</u> None

III. Planned November 2015 Activities: None

IV. Schedule Changes: None

V. Work Plan (WP) Modifications: None

VI. <u>Citizen Participation (CP) Activities:</u> None

VII. <u>Problems Encountered/Efforts to Mitigate Delays:</u> None

	RG&E	Target Schedule		
Description	PM	Existing (completed)	Revised (completed)	
Site Characterization Work Plan (SCWP) Submit	CK	Q4 2015		
SCWP Approve (DEC)		TBD		
Site Characterization (SC) Report – Submit		TBD		
SCWP Addendum #1- Submit				
SCWP Addendum #1– Approve (DEC)				
SC Addendum Report – Submit				
SCWP Addendum #2 – Submit				
SCWP Addendum #2 – Approve (DEC)				
SCWP Addendum #2 Report – Submit				
SC Report – Review/Approve (DEC)				
Remedial Investigation (RI) WP - Submit				
RIWP – Approve (DEC)				
RIWP – Implement (start)				
RI Report – Submit				
RI Report – Approve				
Remedial Action Work Plan (RAWP) - Submit				
Remedial Action Work Plan (RAWP) – Approve (DEC)				
Remedial Design (RD) – Submit				
Remedial Design (RD) – Approve (DEC)				
Remedial Action (RA) – Implement / Construction – Start				
Remedial Action (RA) – Construction – End				
Remedial Action (RA) Report – Submit				
Remedial Action (RA) Report – Approve (DEC)				
Operation Monitoring & Maintenance (OM&M) WP – Submit		TBD		





PC &	RG&E	Target Schedule	
Description	PM	Existing	Revised
		(completed)	(completed)
OM&M WP – Approve (DEC)			
Interim Remedial Measure (IRM): Identify all IRMs by name and repeat for multiple IRMs - TBD			

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