



September 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 – August 2015 Order on Consent Index #D0-0002-9309 RG&E MGP Monthly Progress Report – August 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 August 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



18 Link Drive, Binghamton, NY 13902



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. <u>Field Activities</u>: Remedial construction continued.
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Complete Phase 1 remedial construction activities.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications:</u> None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

<u>Schedule</u>	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	5/2011	6/2011 (completed 6/10/11)
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		
Construction Start:	4/15	6/15
Construction End:	5/17	10/18





Site Name: Auburn Green St.

t. <u>DEC P.M. W. Bennett</u> is remote holder completed prior to Consent Order. Site

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

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None.
- II. <u>Planned September 2015 Activities</u>: Review and respond, as needed, to any DEC comments on the draft SC Report.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

Existing Schedule

Revised Date

SC Scope Submit: SC WP Submit: SC WP Approved SC Report Submit Supplemental SC WP SC Report Submit: 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:

7/15/12 (completed 6/21/12) 9/7/12 (completed 9/18/12) (completed 11/16/12) (completed 9/11/13) (completed 1/27/14) 6/1/15 (completed 6/1/15)







Revised Date

Site Name: Auburn - McMaster Street

DEC P.M. J. Spellman

Status: 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 planned to begin in 2015.

- I. <u>Field Activities</u>: Initiated Site set-up activities.
- II. <u>Deliverables in August</u> 2015: None
- III. <u>Planned September 2015 Activities</u>: Continue site set-up for remedial activities and initiate remedial activities.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

IRM:

Construction Start:

Construction End:

3/09

(10/17)

Existing Schedule

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 6/30/05 (not required per DEC 9/9/05) Sufficiency Report **RI WP Submit:** 6/30/05 10/31/05 (completed 10/28/05) **RI WP Approved** 8/05 3/06 (approved 3/20/06) 7/16/07 (completed) **RI** Report Submit 06/24/07 SV WP Submit 11/15/07 (completed) 02/29/08 (completed 1/17/08) SV WP Approved 01/31/08 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) To be determined 7/29/08 **RI** Report Approved 150 days after RI approved FS Submit 1/1/09 (completed 1/8/09) PRAP issued: 2/089/24/09 (completed) 3/08 (completed 11/13/09) ROD issued: 5/28/10 (completed 5/13/10) **RDWP** Submit: 4/30/10 Sediment PDI Submit 6/2011 (completed 6/1/11) 5/2011 Spring 2013(completed 3/14/13) RD Submit: 50% Fall 2012 3/14 (completed 3/14/14) **RD Submit 95%** 2/14100% RD Approved 8/19/14





Site Name: Binghamton Court Street OU-I (Order on Consent Index #D7-001-96-03) DEC P.M. A. Karwiel

Status: 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. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> Begin selection of IRM design contractor. Prepare site SMP and environmental easement.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: Public meeting to present OU-I PRAP 3/13/13.
- VII. Problem Encountered/Efforts to Mitigate Delays: None

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 5/13/03
Sewer Replacement	Fall 2011	(Completed $10/31/11 - 3/28/12$)
Construction Completion	9/18/12	
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) DEC P.M. K. Becker

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 August 2015</u>: Validated laboratory analytical results from the July 2015 groundwater sampling event.
- III. <u>Planned September 2015 Activities</u>: Tabulate the groundwater analytical results and repair flush-mount monitoring well pads where the concrete has deteriorated.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

<u>Schedule</u>	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	(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		
Certificate of Completion Issued	(Completed 12/29/11)	





Site Name: Clyde

DEC P.M. A. Karwiel

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

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: None 50% RD due from NYSEG Oct 2017.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

Schedule

Existing Schedule

RI Scope Submit: RI WP Submit: Interim RI Data Submit: Draft RI Report Submit: Revised RI Report Submit: RI Report Approved: FS Submit: PRAP issued: ROD Issued: RD Submit: IRM: Construction Start:

Construction End:

 12/31/10 (completed 12/20/10)

 3/31/11 (completed 3/31/11)

 (completed 7/27/12)

 10/31/12
 11/1

 N/A

 (completed 12/14/12)

 5/14/13
 6/28

 12/23/13

 02/07/14

Revised Date

(approved 5/3/11) 11/15/12 (completed)

6/28/13 (completed 6/10/13)





Site Name: Cortland – Charles Street

DEC P.M. TBD

Status: 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 August 2011.

- I. <u>Field Activities:</u> None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> Anticipate Field Inspection for Site-Monitoring Plan in September/October 2015.
- IV. <u>Scheduled Changes:</u> None
- V. <u>Work Plan Modification:</u> None
- VI. <u>Citizen Participation Activities:</u> None
- VII. Problem Encountered/Efforts for Mitigate Delays: None

Schedule	Existing Schedule	<u>Revised Date</u>
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. W. Ports

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.	Field Activities:	None

- II. <u>Deliverables August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Begin validating sediment (OU-2) analytical data and assembling sediment summary report. Conduct groundwater monitoring event at OU-1.
- IV. <u>Schedule Changes</u>: Groundwater monitoring event rescheduled from August to September based on timing for funding approval.
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None

VII. <u>Problem Encountered/Efforts to Mitigate Delays</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 IRM: Storm drain Construction	50% 6/24/11(completed), (approved 10/14/11) 95% 1/12 (completed 1/9/12)	
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. A. Karwiel

Status: 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 August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Submit construction completion report. Continue OU-2FS.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None

VII. Problem Encountered/Efforts to Mitigate Delays: 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 1/13/06)
_	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
	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

Status: IRM to remove PCB 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>: Conducted semi-annual site visit week of 8/24/15.
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Assemble documents for Environmental Easement. Respond to DEC comments on the 2nd Annual Report. Assemble data for semi-annual site visit.
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

<u>Schedule</u>	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:	September 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	10/6/02
ii) IRM start iii)IRM end	4/28/03 6/27/03	10/6/03 2/6/04
: purifier waste	6/04	7/04 (completed 8/31/04)
: Final Engineering Report	11/30/04	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)	
Site Management Plan Revised SMP	(completed $7/12/13$)	
Environmental Easement	(completed 9/26/13) 8/15	12/15
		12/13
FER	6/5/15 (completed 6/8/15)	





Site Name: Elmira Water Street

DEC P. Amin

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

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> Review and respond, to DEC comments of 7/8/15 on the draft FS Report.
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- VI. Citizen Participation Activities: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

Existing Schedule

Revised Date

SC Scope of Work: SC WP Submit: Revised SC WP Submit: Final SC WP Submit: Interim SC Data Submit: **RI letter WP Submit:** Draft RI Report Submit: Revised RI Report Submit: **RI** Report Approved: FS Submit: **PRAP** Issued: **ROD** Issued: **RD** Submit: IRM: **Construction Start: Construction End:**

12/31/2011 (completed 12 /14/11) (Completed 1/30/12) (Completed 2/25/13) (Completed 3/13/13) (Completed 8/15/13) 1/31/14(Completed 1/31/14) 8/14/14 10/30/14

3/27/15

(Completed 9/11/14)

4/30/15 (Completed 4/28/15)



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. <u>Deliverables in August 2015</u>: Evaluate bids for remedial design RFP (includes addendum).
- III. <u>Planned September 2015 Activities</u>: Procurement of remedial design engineer.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	Existing Schedule	<u>Revised Date</u>
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:	5/10/04 (completed 5/7/04)	
End:	7/23/04 (completed 7/25/04)	
Final Engineering Report:	10/31/04	1/31/05 (completed)
Construction Start:	6/08	(to be determined in RD)
Construction End:	(to be determined in RD)	







Site Name: Geneva Wadsworth Street

DEC P.M. D. MacNeal

Status:A site characterization (SC) (Preliminary Site Assessment) has been conducted. RemedialInvestigation and Feasibility Study are complete.ROD issued and Remedial Design (RD) is complete.I.Field Activities: None

- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: None. RA Start scheduled for Aug. 2017.
- IV. Schedule Changes: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None

VIII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule		Existing Schedule	Revised Date
<u></u>		<u></u>	
SC Scope Submit:	7/05	(completed 7/29/05)	
SC WP Submit:	10/05	(completed 8/31/05)	
	a 10 c	(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		(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	10/22/0	9	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 (c	ompleted 2/26/14)	(approved 9/10/14)
IRM: Public Safety			
IRM Design Submit	7/31/08	3	8/7/08 (completed)
VI Summary Report:	(11/13/	09 completed)	
IRM Start/End	03 – 04	-/08	12/08 (completed)
Construction Start:	6/09		(7/17)
Construction End:	(to be d	letermined)	





Site Name: Goshen

DEC S. Saucier

Status: 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.

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: Submitted proposed ISS QA/QC procedures to NYSDEC via an August 12, 2015 comment response letter.
- III. <u>Planned September 2015 Activities</u>: Receive NYSDEC comments on the proposed ISS QA/QC procedures. Submit revised 100% remedial design.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: 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:	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 Draft RI Report Submit	4/24/09 4/10 (Completed 4/30/10)	6/19/09 (completed 6/18/09)
RI Report Approved:	(Completed 7/26/10)	
FS Submit PRAP issued:	12/31/10 2/28/11 (Completed)	1/31/11 (completed 1/28/11)
ROD issued:	(Completed 3/31/11)	
RD Submit: (50%) RD Submit: (95%) Construction Start: Construction End:	12/2013 5/2014	Completed 12/19/13 11/2014 (completed 11/21/14)





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>: None.
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Review and respond to the 6/16/15 DEC comments on the Remedial Design Work Plan. Begin PDI fieldwork.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: 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:	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)	
FS Submit	(Completed 12/16/11)(revised recommend (Second revised)	Alternative submitted (2/13/13) 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

Status: 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. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Review and respond, as required, to any DEC comments on 11/26/13 CCR.
- IV. <u>Schedule Changes</u>: None
- V. Work Plan Modifications: None
- VI. Citizen Participation Activities: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Sched	lule	Existing Schedule	Revised Date
Revised RI Report Submit Second Revision Submit		1/15/03 (completed 1/14/03) (completed 4/22/03)	
RI Report Approved FS Submit Revised FS Submit	1	(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 Completion Report:			
	site	Completed (10/28/10) (Approved 12/9/10)	(Markles completed 11/26/13)
Final Engineering Report			
:	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.

DEC P.M. E. Lukowski





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. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 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. Submit ISCO injection event II summary report in September with ISCO injection event III planned for Oct. 2015.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

<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)	





DEC P.M. E. Lukowski

Site Name:Ithaca First StreetDEC P.M. E. LukowskiStatus: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.

- I. Field Activities: None
- II. Deliverables in August 2015: None
- III. Planned September 2015 Activities: Review and respond, as needed, to any DEC comments on the PDI report, SPDI report, and IAWWTF excavation report.
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- VI. Citizen Participation Activities: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Existing Schedule	Revised Date
8/31/09 (completed 8/31/09)	
(completed 11/13/09) (approved 11/23/09)	
Fall 2010 (completed 6 and 9/2010)	
(completed 12/3/2010)	
(not needed)	
(approved 3/1/11)	
(completed 12/23/2010) (addendum	
2/17/11)	
3/1/2011	
•	
9/2013	12/16
6/23/10 (completed)	
9/13/10 (completed)	
10/20/10 (completed)	
(completed 2/1/11) (approved 2/28/11)	
10/31/11	2/20/12 (some lated $2/0/12$)
	2/29/12 (completed 3/9/12)
Spring 2012	E 11 2012
· ·	Fall 2012
	Completed 10/4/2012
Spring 2013	(began 6/24/13)
9/2013	11/13 (completed 11/14/13)
9/2015	-
	B/31/09 (completed 8/31/09) Completed 11/13/09) (approved 11/23/09) Fall 2010 (completed 6 and 9/2010) Completed 12/3/2010) not needed) approved 3/1/11) (completed 12/23/2010) (addendum 2/17/11) 3/1/2011 Completed 3/31/11) 0/2013 5/23/10 (completed) 0/20/10 (completed) 0/20/10 (completed) 0/20/10 (completed) completed 2/1/11) (approved 2/28/11) 10/31/11 Spring 2012 Summer 2012 Spring 2013 0/2013



RG&E

Site Name: Lockport - Transit Road

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.
- II. <u>Deliverables in August</u> 2015: Weekly CAMP reports.
- III. <u>Planned September 2015 Activities</u>: Continue site remedial activities. Preparing for demolition of existing control house and pending excavations of Cells E and F.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VII. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

~

Existing Schedule

Revised Date

RI Scope Submit: RI WP Submit: Revised RI WP Submit	5/04 (completed 5/4/04) (approved 6/30/04) 10/2/04 (completed 9/09/04) 11/1/04 (completed) (approved 11/30/04)	
	7/05	0/06 (completed $0/20/06$)
RI Report Submit		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 in RD)	

DEC P.M. R. Dana





Site Name: Lyons

DEC P.M. K. Becker

Revised Date

Status: 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 August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> None. 50% RD due from NYSEG Aug. 2018.
- IV. <u>Schedule Changes</u>: None.
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

Construction End:

Existing Schedule

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) 3/15/12 (completed 3/9/12) Interim RI Data Submit: 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:**



RG&E

Site Name: Mechanicville - Central Avenue

DEC P.M. J. Spellman

Status: 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. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Results of the biennial sampling event and site wide annual inspection will be presented in September Period Review Report in accordance with the Site Management Plan.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VIII. Problem Encountered/Efforts to Mitigate Delays: 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) (revised 12/10/09 – approved 12/15/09)	
Site Management Plan	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 August 2015</u>: None
- III. <u>Planned September</u> 2015 Activities: None. (50% RD due from NYSEG Mar. 2017).
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- VI. Citizen Participation Activities: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule

SC Scope of Work: SC WP Submit: **Revised SC WP Submit:** Interim SC Data Submit: **RI letter WP Submit:** Interim RI Data Submit Draft RI Report Submit: **Revised RI Report Submit: RI** Report Approved: FS Submit: **PRAP** Issued: **ROD** Issued: **RD** Submit: 50% IRM: **Construction Start:** Construction End:

12/31/09 (completed 12/18/09) 2/26/10 (SC WP approved 5/25/10) 12/31/10 6/30/11 (completed 6/30/11) 1/31/12 (completed 1/30/12) 5/1/12 (completed 4/27/12) 5/15/12 (N/A) 5/31/12 (completed 5/16/12) 12/15/12 (completed 5/16/12) 12/15/12 (completed 12/28/12) (completed 2/26/13) (completed 3/30/13) 9/30/16

Existing Schedule

Revised Date

3/31/10 (completed 3/30/10) 1/14/11 (completed 1/17/11)

(revised 1/25/13 and 3/1/13) (revised final 3/29/13)





Site Name: Norwich

DEC P.M. A. Karwiel

Status: 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>: Continued operation of the off-site NAPL recovery system, including site visits on 8/6, 8/13, and 8/20.
- II. <u>Deliverables in August 2015</u>: July NAPL Collection Letter submitted to NYSDEC.
- III. <u>Planned September 2015 Activities:</u> Continue operation of the off-site NAPL recovery system and ISS design.
- IV. Schedule Changes: None
- V. Work Plan Modifications: None
- IX. Citizen Participation Activities: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	Existing Schedule	Revised Date
	Embring benedule	<u>iteriseu Dute</u>
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

Status: 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 August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Compile data from annual site visit.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
 - VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

<u>Schedule</u> SRI Scope Submit:	Existing Schedule 3/01/02 (completed 3/1/02)	Revised Date
1	· · · · · · · · · · · · · · · · · · ·	
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 submit	8/31/07	9/28/07 (completed 9/28/07)
Revised GW remedy WP	11/16/07 (completed 11/26/07)	
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		
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> : N

- II. <u>Deliverables in August 2015</u>: April 2015 Groundwater Monitoring Report (8/7/15).
- III. <u>Planned September 2015 Activities:</u> None
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	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.

Status: 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
- III. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Review and respond, as needed, to any DEC comments on the supplemental RI work plan.
- 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>: 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	3/31/2016
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	10/30/06 (completed 9/29/06)
Construction Start:	2014	2018
Construction End:	(to be determined in RD)	





Site Name: Penn Yan Jackson St.

<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 August 2015</u>: None
- III. <u>Planned September 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. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. Problem Encountered/Efforts to Mitigate Delays: 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

DEC P.M. H. Willems



RG&E

Site Name: Penn Yan Water St.

DEC P.M. E. Lukowski

Status: 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 August</u> 2015: None
- III. <u>Planned September 2015 Activities</u>: Continue rehabilitation for former gas house.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: Working with DEC to draft fact sheet for upcoming RA.
- VIII. Problem Encountered/Efforts to Mitigate Delays: None

Schedule	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

Status: 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 August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Conduct OM&M Groundwater Sampling.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

<u>Schedule</u>	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	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)
IRM: Source Removal 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)

RG&

DEC P.M. A. Omorogbe





Revised Date

Site Name: Plattsburgh Saranac Street OU1-Landside DEC P.M. E. Lukowski Status: 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. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Begin to prepare Environmental Easement. Preparation and submittal of draft Remediation Plan for OU1 Landside Area to NYSDEC.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays:</u> None

Schedule

Existing Schedule

RI Report Submit 4/01/02 (completed 3/29/02) 8/23/02 (completed 8/14/02) Final RI Report Submit **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: 11/05/04 (completed) 8/1/03 1/9/06 and 4/7/06 (completed) **Revised RD Submit** 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) (Completed 3/31/10) (Revised 8/6/10) **Construction Completion Report Submit:**



RG&E

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.
- II. Deliverables in August 2015: Circulated to NYSDEC on Aug. 3 a draft letter prepared for USACE describing the proposed design modification for the stacked stone bank protection (NYSDEC responded Aug. 4 rejecting the change). Circulated to NYSDEC on Aug. 6 a letter describing the evaluation of other options for modifying the stacked stone bank protection (NYSDEC responded Aug. 11 with conditional approval). Submitted to NYSDEC on Aug. 12 a revised and final version of the Aug. 6 letter incorporating comments received from NYSDEC. Submitted analytical results from proposed topsoil source to NYSDEC on August 12 for review and approval of the source (NYSDEC responded Aug.12 with approval). Met onsite with agency representatives on Aug.19 to evaluate the potential need for requesting to extend the construction season past Sept. 30, 2015 (i.e., request to modify the NYSDEC Water Quality Certification [WQC]). Submitted a request to NYSDEC on Aug. 20 for a modification to the WQC to extend the allowable construction schedule for in-water work to Oct. 31, 2015 (NYSDEC provided a modified WQC on Aug. 24). NYSDEC and NYSEG corresponded with USACE on behalf of a property owner to have a large cottonwood tree removed from the left bank (USACE replied the same day allowing for the tree to be removed).
- III. <u>Planned September 2015 Activities</u>: Preparation and submittal of Phase 5 Construction Completion Report to NYSDEC. Continue implementation of Phase 6 remedial activities. <u>Meet</u> with agency representatives to evaluate the potential need for requesting to extend the construction season past Oct. 31, 2015.
- IV. <u>Schedule Changes</u>: The modified WQC received on Aug. 24 extended the 2015 construction season to Oct. 31 to facilitate completion of the Phase 6 remedial activities within the 2015 construction season.
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: ARCADIS contacted multiple citizens (i.e., City of Plattsburgh, adjacent property owners, etc.) to discuss ongoing remedial activities within the river. Specifically, ARCADIS' construction manager and/or NYSEG met with the City of Plattsburgh regarding repair of the storm water flume on the left bank and the forthcoming work on the wood-deck bridge and Saranac River Trail, a property owner regarding repairing the collapsed portion of the store/mortar retaining wall, and a property owner regarding felling a large cottonwood tree.
- VII. <u>Problem Encountered/Efforts to Mitigate Delays:</u> An assessment of repair options (i.e, vertical sheeting and riprap revetment) continued related to a portion of an existing stone and mortar wall that collapsed along the left descending bank after a storm event on June 13, 2015.

<u>Schedule</u>	Existing Schedule	<u>Revised Date</u>
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) 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 Submit	1/28/10	(Competed 4/20/10)
RAD Addendum – Phase 2	(Completed 2/28/11) (Revised 4/28/11)	
RAD Addendum- Phase 3 Submit	1/31/12	3/12/12 (completed 3/8/12)
RAD Addendum– Phase 4 Submit		(Completed 2/12/13)
RAD Addendum- Phase 5& 6		(Completed 2/18/14)
Construction End:	To be determined	Fall 2017



Site Name: Plattsburgh - Saranac Street OU2

DEC P.M. E. Lukowski

Status: 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 August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Hold conference call to discuss next step(s) for progressing remediation of the river portion of OU2.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</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 being conducted.

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities</u>: Evaluate proposal and procurement of engineer to prepare remedial design.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VI. <u>Citizen Participation Activities</u>: None
- VII. <u>Problem Encountered/Efforts to Mitigate Delays</u>: None

<u>Schedule</u>	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:		
IRM:		
i) IRM start		
ii) IRM end		

Construction Start:

Construction End:





Site Name: Waterville

DEC P.M. A. Karwiel

Status: 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 August 2015</u>: None
- III. <u>Planned September 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. Assemble report for annual inspection and groundwater sampling.
- IV. <u>Schedule Changes</u>: 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)	
Constant Manifestina Dana d	11/06 (completed $11/7/06$) 5/8/07 (complete d $6/10/08$)	
Groundwater Monitoring Report	5/8/07 (completed 6/10/08)	
Annual Groundwater sample	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)	
	6/13 (completed 6/28/13)	
	6/14 (completed 6/20/14)	





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

<u>Site Name</u>	Investigation Prior	Next Scheduled	Existing
	<u>to Consent Order</u>	<u>Submittal</u>	<u>Schedule</u>
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:

<u>Site Name</u>	Status
<u>Warsaw:</u>	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.
<u>Ithaca-Cayuga Inlet</u> :	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.
<u>Waterloo</u> :	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.
<u>Mechanicville – Coons</u> Crossing	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

Status: 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. The Part 233 Permit has been approved by the NYS Museum and it gave the Canal Corporation verbal authorization to proceed pending receipt of the hard copy of the permit. Work continues on schedule.

- I. <u>Field Activities</u>: Site remediation work is currently being implemented per the RAWP. Excavation, off-site transportation of excavated materials to landfill and thermal desorption continues, as does removal of abandoned gas lines and backfilling of select areas where analytical data show SCOs have been achieved.
- II. <u>Deliverables in August 2015</u>: Begin preparation of SMP and FER.
- III. <u>Planned September 2015 Activities</u>: Continue work on SMP and FER.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan Modifications</u>: None
- VII. Citizen Participation Activities: None
- VIII. Problem Encountered/Efforts to Mitigate Delays: None

Item	Existing Target Schedule	<u>Revised Target Date</u>
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- August 1st to November 15)	5/15, 5/2014	0/2013		
ae) Final Engineering Report	TBD			
Flooded- August 1st to November 15)	5/13, 5/2014 TBD	6/2015		





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. RG&E is developing supplemental work plans to evaluate and address impacts that were observed outside the target remedial areas identified in the RAWP. Finalize and prepare for submittal of the draft Construction Completion Report.
- I. <u>Field Activities:</u> None
- II. <u>Deliverables in August 2015:</u> Review/respond to NYSDEC comments on Draft CCR, Draft Supplemental Site Inspection Report and Draft Gunite Inspection Report.
- III. <u>Planned September 2015 Activities:</u> Arcadis to provide proposal to prepare supplemental remedial design.
- IV. <u>Schedule Changes:</u> None
- V. <u>Work Plan (WP) Modifications:</u> None
- VI. Citizen Participation (CP) Activities: None
- VII. Problems Encountered/Efforts to Mitigate Delays: None

	RG&E	Target Schedule		
Description	RG&E PM	Existing	Revised	
	I IVI	(completed)	(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	DK	(9/9/08)		
(raass)		()///00)		
RAASS–Re-Submit (incorporating DEC verbal	DK	(11/5/08); (2/18/09)	(5/28//09)(6/1/09)	
comments) RAASS—Resubmit (incorporating DEC and DOH		9/09 (9/14/09)	(2/8/10) (3/24/10)	
written and verbal comments)	DK	12/09 (12/18/09)	(4/16/10)	
RAASS- Approval by NYSDEC	DK	(6/4/10)	(
Draft Decision Document for Remedial Selection –	DV		2/2010 (2/8/10)	
Submit – revised-re-submit	DK	12/09 (12/18/09)	(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)		





	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
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)
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)
Final Engineering Report (FER) - Submit	DK	TBD	
FER – Approve (DEC)	DK	TBD	
Operation Monitoring & Maintenance (OM&M) WP – Submit		TBD	
OM&M WP – Approve (DEC)			
TDD To be determined CM Stave Mullin	•	•	

TBD – To be determined SM – Steve Mullin

DK -Dan Kennedy





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

<u>rarget Scheut</u>		Target Schedule		
Description	RG&E 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)		
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	СК	4th Q/14	6/30/2015	
RI Report – Approve (DEC)	СК	<mark>Q4 2015</mark>		
Remedial Action Work Plan (RAWP) - Submit				
Remedial Action Work Plan (RAWP) – Approve (DEC)				





	RG&E	Target Schedule		
Description	PM	Existing (completed)	Revised (completed)	
Remedial Design (RD) – Submit			-	
Remedial Design (RD) – Approve (DEC)				
Remedial Action (RA) – Implement / Construction – (Start)				
Remedial Action (RA) Report – Submit				
Remedial Action (RA) Report – Approve (DEC)				
Interim Remedial Measure (IRM): Identify all IRMs by nar	r i			
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 Report Submit (Phase I only)	SM	1/31/04	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	DK	9/07	10/07	
Implementation Work Plan – Submit draft plans			(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)		





	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
IRM Former Tar Well / Holder Removal Field Work Start	SM	(12/6/04)	
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

ber SM – Steve Mullin

DK – Dan Kennedy





Site Name: 79 Clark Street, Canandaigua Index No.: B8-0535-98-07 Site No.: V00591-8

Status: Plan for annual site inspection and groundwater monitoring activities in October 2015.

- I. <u>Field Activities</u>: None
- II. <u>Deliverables in August 2015</u>: Site Management Periodic Review Report (PRR) and IC/EC Certification Submitted to NYSDEC on 6/28/15.
- III. <u>Planned September 2015 Activities</u>: None
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan (WP) Modifications</u>: 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)
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)
Remedial Design (RD) – Submit	SM	7/07	(7/07)
RD Land side– Approve (DEC)	SM	8/07	(8/07)
Remedial Action (RA) – Land Side Construction – Start	DK	9/07	10/07 (10/18/07)
RA Interim Report for Land Side	DK	5/08 (5/6/08)	
Addendum WP for Background Sediment Data - Submit	SM	(2/27/08)	
Addendum WP for Background Sediment Data – Approve	SM	(3/18/08)	





	RG&E	Target Schedule	
Description	PM	Existing (completed)	Revised (completed)
(DEC)			
Conduct Background Sediment Investigation Sampling	SM	4/08 (4/8-11/08)	
Submit Background Sediment Summary Report to DEC PM	SM	6/08 (6/16/08)	(9/11/08 – Final)
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 H	Kennedy DEC – Dep	partment





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. <u>Field Activities</u>: None
 - II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> Review and respond, as needed, to any Department and/or NYSDOH comments regarding the AAR.
- IV. <u>Schedule Changes</u>: None
- V. <u>Work Plan (WP) Modifications</u>: None
- VI. <u>Citizen Participation (CP) Activities</u>: None
- VII. <u>Problems Encountered/Efforts to Mitigate Delays</u>: None

	RGE	Target Schedule	
Description	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	





		Target Sch	edule	
Description	RGE PM	Existing	Revised	
		(completed)	(completed)	
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				
OM&M WP – Approve (DEC)				
Interim Remedial Measure (IRM): Identify all IRMs by name	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	DK	11/17/06 (11/17/06)		
Phase) – Submit				
Tar/Oil Separator (OTS) Area - Data Package (Investigation	DK	6/07	(6/12/08)	
Phase) – Approve (DEC)		0,01	(0/12/00)	
CK-Chris Keipper SM – Steve Mullin DK – Dan	Kennedy	R – Revised Version	n	





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. <u>Field Activities:</u> None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 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. <u>Schedule Changes:</u> None. <u>Work Plan (WP) Modifications:</u> None
- V. <u>Citizen Participation (CP) Activities:</u> None
- VI. <u>Problems Encountered/Efforts to Mitigate Delays:</u> None

	RG&E	Target S	Schedule
Description	PM	Existing (completed)	Revised (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)	СК	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			





	RG&E	Target Schedule		
Description	PM	Existing (completed)	Revised (completed)	
Remedial Action (RA) – Construction – End		(compreted)	(completed)	
Remedial Action (RA) Report – Submit				
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, CanandaiguaIndex No.: B8-0535-98-07Site No.: V00595-8

<u>Status:</u> FER approval letter received from NYSDEC

- 1. Field Activities: Groundwater sampling event performed in May 2015
- 2. <u>Deliverables in August 2015</u>: Submitted draft groundwater sampling report to NYSDEC.
- 3. <u>Planned September 2015 Activities</u>: Respond to NYSDEC comment on groundwater sampling report as needed.
- 4. <u>Schedule Changes</u>: None
- 5. Work Plan (WP) Modifications: None
- 6. Citizen Participation (CP) Activities: None
- 7. Problems Encountered/Efforts to Mitigate Delays: None

		Target S	Schedule
Description	RG&E PM	Existing	Revised
	1 1/1	(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)	





	RG&E	Target S	Schedule	
Description	PM	Existing	Revised	
	1 141	(completed)	(completed)	
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) – Subn	nit SM	9/09-10/09		
Ki Keport Kevisions (track changes) – Suon		(10/18/09)		
RI Report Final – Submit	SM	(12/3/09)		
RI Report – Approve (DEC)	DEC	(5/26/10)		
Site Characterization Work Plan (SCWP) Su	ıbmit 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 – Ap	prove (DEC) SM	7/1/07; 8/07	12/07 (11/26/07)	
CK-Chris Keipper S	M – 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. Drainage improvements began in December 2014, but have been delayed due to Railroad permitting issues. Implementation of a Soil Management Plan (SMP) to support localized drainage improvements at the site are also delayed.

- I. <u>Field Activities:</u> None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September</u> 2015 Activities: None
- IV. <u>Schedule Changes</u>: 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

	Targ		et Schedule	
Description		RG&E PM	Existing	Revised
	I IVI	(completed)	(completed)	
Remedial Investigation (RI) WP - Subm	it	CK	1 st Qtr 2015	(3/31/2015)
RIWP – Approve (DEC)		СК	2 nd Qtr 2015	7/15/2015
RIWP – Implement (start)		СК	TBD	
RI Report – Submit		СК	TBD	
RI Report – Approve		СК	TBD	
CK-Chris Keipper	SM – Steve Mullin		TBD – To Be Deter	mined





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. Field work will be completed the week of 9/1/15.
- I. <u>Field Activities:</u> Completed installation of all Monitoring Wells and Soil Borings.
- II. <u>Deliverables in August</u> 2015: None
- III. <u>Planned September 2015 Activities:</u> Complete Field Investigation and Sampling. Begin data reduction and RIR compilation.
- IV. <u>Schedule Changes:</u> None
- V. <u>Work Plan (WP) Modifications:</u> 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	(6/26/2015)		
SCWP Approve (DEC)		7/17/2015, <mark>8/7/2015</mark>		
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				
Remedial Action (RA) – Construction – End				





	RG&E	Target	Schedule
Description	PM	Existing (completed)	Revised (completed)
Remedial Action (RA) Report – Submit			
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: Genesee River Sediment AssessmentIndex 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.

Status: 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. <u>Field Activities:</u> None
- II. <u>Deliverables in August 2015</u>: None
- III. <u>Planned September 2015 Activities:</u> Review and respond, as needed, to any Department comments on the Sediment Assessment Report.
- IV. <u>Schedule Changes:</u> 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 S	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	КС	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: RG&E continues to work with the property owner to obtain access. Finalizing Property Value Protection Plans and Access Agreements, expected to be complete this fall.

- I. <u>Field Activities:</u> None.
- II. <u>Deliverables in August 2015:</u> None
- III. <u>Planned September 2015 Activities:</u> None
- IV. <u>Schedule Changes:</u> 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		Schedule
Description	cription PM	Existing	Revised
		(completed)	(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)			





	RG&E	Target	Schedule
Description	PM	Existing (completed)	Revised (completed)
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