From: "Underhill, Scott" <Scott.Underhill@aecom.com>
To: John Spellman <jtspellm@gw.dec.state.ny.us>
CC: <tlblazicek@nyseg.com>
Date: 11/22/2011 6:35 PM
Subject: RE: Mechanicville 2nd Quarterly Report
Attachments: Mechanicville Quarterly Report_June-Sep 2011_rev 1.pdf

John,

The table and text in the Mechanicville 2nd Quarterly Report have been updated with the correct amount. During the first quarter, we estimated the NAPL recovered by multiplying the total amount of fluids recovered by the percentage of NAPL in these fluids. The amount calculated in the text did not match that in the table.

As for the environmental easement, there are two parcels comprising the site. A Grantor search has been completed for one parcel; the other parcel title is pre-1940's and is taking more time.

Thanks,

Scott

Scott Underhill, PE

Project Engineer

Environment

D 518.951.2208 M 518.396.7638

scott.underhill@aecom.com <mailto:scott.underhill@aecom.com>

AECOM

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From: John Spellman [mailto:jtspellm@gw.dec.state.ny.us]
Sent: Wednesday, November 16, 2011 2:20 PM
To: Underhill, Scott
Cc: tlblazicek@nyseg.com
Subject: Re: Mechanicville 2nd Quarterly Report

Hi Scott,

Thank you for the report.

The Summary of NAPL Removal (pdf page 8), showing NAPL recovered from MW-35I and MW-45I is not consistent with page 2 of your report which states that no NAPL was recovered for the July - September quarter. I believe that you have used the measurements from the previous quarter. I think adding a column to the table should solve the problem.

Also, please give me an update on the Environmental Easement.

Thank you,

John

John Spellman, P.E.

New York State Department of

Environmental Conservation

Division of Environmental Remediation

625 Broadway

Albany, NY 12233-7014

(518) 402-9686

>>> "Underhill, Scott" <Scott.Underhill@aecom.com> 11/9/2011 7:24 PM >>>

John,

Attached is the Quarterly Report for June-Sept 2011 for the NAPL recovery/site management of the NYSEG Mechanicville former MGP site. Should you have any questions with this letter report, please let me know.

Thank you,

Scott

Scott Underhill, PE

Project Engineer

Environment

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November 18, 2011 **SENT VIA ELECTRONIC MAIL**

Mr. John Spellman
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway
Albany, New York 12233-7014

Subject: **Mechanicville Site Management**
2nd Quarterly Status Report (Jul-Sep 2011) Rev. 1
Site #: 546033
NYSEG – Mechanicville Central Avenue Former MGP Site

Dear Mr. Spellman,

On behalf of New York State Electric and Gas Corporation (NYSEG), AECOM has prepared this letter to describe events associated with site management activities at the Mechanicville Central Avenue Former Manufactured Gas Plant (Site) in Mechanicville, NY. The report summarizes activities performed at the Site between July 2011 and September 2011 in accordance with the site management plan (SMP) approved by the New York State Department of Conservation (NYSDEC) in April 2011.

The Mechanicville former MGP Site is located on North Central Avenue in Mechanicville, Saratoga County, NY. The Site is bordered on the east by North Central Avenue (formerly the Champlain Canal); on the south by Ferris Lane; on the west by G. A. Bove & Sons, a fuel distributor; and on the north by the Anthony Kill, a small tributary that flows eastward into the Hudson River.

The SMP requires select wells be monitored for NAPL and the Anthony Creek be monitored for non aqueous phase liquids (NAPL) blebs quarterly for the first year; monitoring frequency will be evaluated thereafter. The SMP requires removal of NAPL from wells with greater than 0.5 feet of measureable NAPL; annual streambank stabilization observations; and groundwater sampling of selected wells once every two years until the results meet the groundwater standards, criteria, and guidance's (SCGs) for at least two consecutive sampling events. The groundwater sampling was not conducted this quarter and is scheduled for the first quarter of 2012. Indoor air quality sampling is required prior to change in site usage or site development; no indoor air sampling was performed since no buildings are presently located at the site.

NAPL Monitoring

On September 23, 2011, monitoring wells TW-1, TW-2I, TW-3, MW-1D, MW-10D, MW-33D, MW-34D, MW-35I, MW-42D, MW-44I, and MW-45I were monitored to measure the accumulation of NAPL in each well. The well locations are depicted in Figure 1. A weighted string was lowered down the monitoring well casing until the bottom of the monitoring well was reached. The string was then removed from the well, and the amount of NAPL present on the string was measured.

Table 1 summarizes the NAPL thickness in select monitoring wells in September 2011. Recent NAPL monitoring data is included in Attachement 1 and historical NAPL monitoring data is included as Attachment 2.

Table 1 - Summary of NAPL Monitoring (September 2011)

Monitoring Well	NAPL Thickness (ft)	NAPL Removed (Gallons)
TW-1	NM	0
TW-2I	0.05	0
TW-3	0.05	0
MW-1D	NM	0
MW-10D	0.08	0
MW-33D	NM	0
MW-34D	0.04	0
MW-35I	0.33	0
MW-42D	0.04	0
MW-44I	0.04	0
MW-45I	NM	0

NM = No measureable NAPL observed

NAPL RECOVERY

Removal of NAPL was not required as none of the wells contained NAPL exceeding 0.5 feet in thickness. Last quarter – the first quarter of monitoring – MW-35I and MW-45I were manually bailed to recover 5 gallons and 10 gallons of NAPL and water or 1.5 gallons and 4 gallons of only NAPL, respectively. Approximately 0.33 feet of NAPL was measured in MW-35I and no NAPL was measured in MW-45I this quarter; therefore no NAPL was bailed since the thickness was below the 0.5 ft criteria.

SITE-WIDE ANNUAL INSPECTION

The site was inspected on August 30, 2011 for signs of damage from the Hurricane Irene. This inspection was also used to meet requirements of the annual site inspection. The Site-Wide Annual Inspection form was completed and included as Attachment 3. There were no signs of erosion of the streambank from the storm event. The vegetation on the streambank appeared to be in good condition and in compliance with the requirements stated in the SMP by providing 95% coverage of the streambank.

STREAMLINE AND CREEK OBSERVATION

The Anthony Kill was observed for signs of visible NAPL blebs on September 23, 2011. The water level was relatively higher in the creek due to a rain storm earlier that week. No NAPL blebs were observed during either visit from the location where the sediment removal occurred in September 2011.

Dead wood and debris had blocked partial culvert during the heavy rainfall. This partial blockage may also have contributed to the higher water level in the creek near the site. When on-site, a person

informed AECOM personnel that he will be cleaning the debris in front of the culvert. Pictures taken during the site inspection are included in the Attachment 4.

STREAMBANK STABILIZATION

The stream bank appeared to be completely vegetated with grass and clovers. The annual streambank analysis was performed in June 2011 and was not performed during this visit. Some areas of the bank were gelatinous, but stable.

BUILDING DEMOLITION

The former mechanic's shop and repair building were demolished last quarter and still remain in the same condition. Although the concrete building slab remained in place, some soil between the ground and the slab was exposed. No significant erosion was noticed after the storm event. Approximately 30 feet of fencing is absent due to building demolition.

If you have any questions please contact me at (518) 396-7638, or contact me via email at Scott.Underhill@aecom.com.

Yours sincerely,

Scott Underhill

Scott Underhill, P.E.
Project Manager

cc: T. Blazicek, NYSEG

FIGURES

MW-36I
MW-36D
MW-20D
A'
MW-35I
MW-34D
ANTHONY KILL
MW-32D
NORTH CENTRAL AVENUE
TW-4
MW-15IR
MW-22IR
TW-2I
TW-3
MW-29IR
TW-2S
MW-14
MW-14S
MW-14D
BLOCK / BRICK STRUCTURE
MW-46I
MW-2
MW-44I
MW-25I
MW-25D
MW-2I
MW-12S
MW-45I
MW-13
MW-12
TW-1
MW-30D
MW-30S
FERRIS LANE
MW-19I
MW-1I
MW-1
MW-1D
WEST WAY
JAMES STREET
MW-10D
MW-10
MW-10I
MW-40D
ELECTRIC SUB-STATION
A
BURKE STREET
EAST WAY
MW-42D
MW-41D
MW-37I
MW-37D
GROVE STREET
MW-17D
MW-17I
MW-17
MW-18
MW-33D
MW-38D
MW-38I
MW-39D
FRANCES STREET
WILLIAM STREET
MW-43D
MW-31S
MW-31D
CANAL S
N STREET

LEGEND

- MW-12S — MONITORING WELL LOCATION
- MW-12S — DECOMISSIONED MONITORING WELL
- WELL USED FOR NAPL MONITORING
- WELL USED FOR SAMPLING
- APPROXIMATE LOCATION OF FRACTURES
- EXTENT OF 2009 SOIL REMOVAL LIMITS
- X — ANTHONY KILL OBSERVATION LOCATION

0' 40' 80' 160'

AECOM

SITE MANAGEMENT PLAN

Figure 1

NEW YORK STATE ELECTRIC AND GAS
MECHANICVILLE, NEW YORK

FILE NAME:	DRN	PROJECT NO.	DATE	FIGURE NO.
	—	60135689	4 / 2011	3

Plotted By: meisterk
Layout-Sheet Name: SM-MW
Plot File Date Created: May/31/2011 2:19 PM

Filename: L:\WORK\94560\CADD\SITE_MANAGEMENT_PLAN\94560-POST-REMEDIATION-MW.DWG

ATTACHMENT 1

Table 2 - Summary of Quarterly NAPL Monitoring
Former NYSEG Mechanicville Central Avenue MGP Site
Mechanicville, New York

	NAPL Thickness (Inches)	
Date	6/20/2011 Q1: Apr-Jun 2011	9/23/2011 Q2: Jul-Sep 2011
TW-1	3.6	0.0
TW-2I	0.6	0.6
TW-3	0.6	0.6
MW-1D	0.0	0.0
MW-10D	1.0	1.0
MW-33D	0.0	0.0
MW-34D	0.0	0.5
MW-35I	9.6	4.0
MW-42D	0.6	0.5
MW-44I	0.2	0.5
MW-45I	33.6	0.0
Anthony Kill Observations		
Blebs Counted	0	0
Time spent watching river (min)	60	60
Bleb Frequency (blebs/hour)	0	0

Notes:
1) NAPL Thickness determined using weighted string.
2) Obstruction in well prohibited accurate reading.
3) Rip Rap Elevation along Anthony Kill Bank is 76 ft msl.
4) NM - Not Measured

Table 3 - Summary of NAPL Removal
Former NYSEG Mechanicville Central Avenue MGP Site
Mechanicville, New York

	NAPL Recovered (Gallons)				
Well\Date	Prior to Remediation Up to Feb 2008	Post remediation Jul-Dec 2009	1st Quarter Monitoring Apr-Jun 2011	2nd Quarter Monitoring Jul-Sep 2011	TOTAL to Date
TW-1	NP	23.00	0.00	0.00	23.00
TW-2I	NP	1.00	0.00	0.00	1.00
TW-3	NP	0.00	0.00	0.00	0.00
MW-1D	0.53	0.00	0.00	0.00	0.53
MW-10D	113.89	0.00	0.00	0.00	113.89
MW-33D	0.00	0.00	0.00	0.00	0.00
MW-34D	0.00	0.00	0.00	0.00	0.00
MW-35I	0.93	NM	1.50	0.00	2.43
MW-42D	72.59	3.50	0.00	0.00	76.09
MW-44I	NP	1.25	0.00	0.00	1.25
MW-45I	NP	2.00	4.00	0.00	6.00
TOTAL	187.93	30.75	5.50	0.00	224.18

NP - Well Not Present at time
NM - NAPL was not monitored

AECOM

ATTACHMENT 2

Summary of Weekly NAPL Observations
Former NYSEG Mechanicville Central Avenue MGP Site
Mechanicville, New York

	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)	NAPL Thickness (Inches)
Date	3/5/2010	3/12/2010	3/18/2010	3/25/2010	4/2/2010	4/9/2010	4/15/2010	4/22/2010	4/30/2010	5/6/2010	5/13/2010	5/20/2010	5/27/2010	10/4/2010	10/13/2010	10/21/2010	10/28/2010
MW-1D	0	0	<1	0	NM	<1	NM	NM	NM	NM	0	0	0	NM	NM	NM	NM
TW-1	1	<1	<1	<1	<1	1	<1	<1	3	2	2	1	1	NM	NM	NM	NM
TW-2I	2	1	1	2	2	2	3	<1	<1	<1	<1	<1	1	NM	NM	NM	NM
TW-3	0	0	0	0	0	0	0	<1	0	0	0	0	0	NM	NM	NM	NM
MW-30D	<1	0	<1	0	0	1	<1	0	NM	0	0	0	0	NM	NM	NM	NM
MW-42D	<1	0[2]	0	<1	<1	1.7	<1	<1	0	0	0	0	0	NM	NM	NM	NM
MW-44I	<1	0	0	<1	0	<1	0	0	0	0	0	0	0	NM	NM	NM	NM
MW-45I	<1	<1	<1	<1	<1	<1	<1	1	<1	2	<1	2	3	NM	NM	NM	NM
Anthony Kill Observations																	
Anthony Kill Water Elevation[3]	75.4	74.0	73.8	74.5	74.8	74.0	73.2	73.9	72.7	72.9	72.7	72.7	72.5	74.5	NM	NM	NM
Blebs Counted	0	0	24	15	36	23	5	3	21	9	106	120	71	0	0	0	0
Time spent watching river (min)	30	30	30	30	60	30	30	30	30	30	60	60	30	60	60	60	60
Bleb Frequency (blebs/hour)	0	0	48	30	36	46	10	6	42	18	106	120	142	0	0	0	0

Notes:
1) NAPL Thickness determined using weighted string.
2) Obstruction in well prohibited accurate reading.
3) Rip Rap Elevation along Anthony Kill Bank is 76 ft msl.
4) NM - Not Measured

Groundwater Elevations
Former Mechanicville MGP Site
Mechanicville, New York

		March 18, 2010		March 25, 2010		April 2, 2010		April 9, 2010		April 15, 2010		April 22, 2010		April 30, 2010		May 6, 2010		May 13, 2010		May 20, 2010		May 27, 2010	
Well	MP Elevation	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water	Depth to Water	Elevation of Water
MW 1	90.84	7.75	83.09	7.55	83.29	7.52	83.32	7.69	83.15	NM	NM	7.80	83.04	7.90	82.94	7.91	82.93	7.93	82.91	7.98	82.86	8.07	82.77
MW 1I	90.62	7.90	82.72	7.75	82.87	7.73	82.89	NM	NM	NM	NM	8.00	82.62	8.13	82.49	8.20	82.42	8.22	82.40	8.21	82.41	8.37	82.25
MW 1D	90.46	NM	NM	NM	NM	NM	NM	7.79	82.67	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 2	90.79	5.20	85.59	5.05	85.74	5.14	85.65	NM	NM	5.40	85.39	5.55	85.24	5.79	85.00	5.85	84.94	5.89	84.90	6.03	84.76	6.23	84.56
MW 10	91.66	8.93	82.73	8.95	82.71	8.77	82.89	8.99	82.67	NM	NM	9.20	82.46	9.35	82.31	9.35	82.31	9.35	82.31	9.41	82.25	9.51	82.15
MW 10I	92.21	10.30	81.91	10.95	81.26	10.03	82.18	10.05	82.16	NM	NM	10.35	81.86	10.45	81.76	10.50	81.71	10.50	81.71	10.51	81.70	10.61	81.60
MW 10D	92.73	9.10	83.63	9.60	83.13	9.86	82.87	9.99	82.74	NM	NM	10.20	82.53	10.33	82.40	10.42	82.31	10.48	82.25	11.64	81.09	10.56	82.17
MW 12	95.95	14.10	81.85	13.90	82.05	13.93	82.02	14.01	81.94	NM	NM	14.20	81.75	14.25	81.70	14.30	81.65	14.40	81.55	14.37	81.58	14.69	81.26
MW 12S	95.97	13.55	82.42	13.50	82.47	13.54	82.43	13.64	82.33	NM	NM	13.85	82.12	13.97	82.00	14.00	81.97	14.03	81.94	14.03	81.94	14.13	81.84
MW 13	96.04	OBS	OBS	14.10	81.94	14.13	81.91	14.23	81.81	NM	NM	14.40	81.64	14.51	81.53	14.55	81.49	14.55	81.49	14.58	81.46	14.68	81.36
MW 14	96.95	15.80	81.15	15.50	81.45	15.50	81.45	16.23	80.72	NM	NM	15.81	81.14	15.90	81.05	15.90	81.05	15.90	81.05	15.93	81.02	16.04	80.91
MW 14S	96.91	16.40	80.51	15.20	81.71	16.19	80.72	13.39	83.52	NM	NM	16.40	80.51	16.47	80.44	16.48	80.43	16.47	80.44	16.52	80.39	16.61	80.30
MW 14D	96.66	13.50	83.16	13.60	83.06	NM	NM	NM	NM	NM	NM	13.58	83.08	13.65	83.01	13.75	82.91	13.90	82.76	13.89	82.77	13.95	82.71
MW 15IR	87.47	3.50	83.97	6.30	81.17	6.92	80.55	6.31	81.16	6.60	80.87	6.70	80.77	6.89	80.58	6.86	80.61	6.98	80.49	7.00	80.47	7.31	80.16
MW 17	93.53	12.55	80.98	12.75	80.78	12.85	80.68	5.79	87.74	NM	NM	12.70	80.83	12.68	80.85	12.75	80.78	NM	NM	12.64	80.89	12.68	80.85
MW 17I	93.10	13.30	79.80	13.25	79.85	13.21	79.89	15.59	77.51	NM	NM	13.40	79.70	13.47	79.63	13.37	79.73	NM	NM	13.46	79.64	NM	NM
MW 17D	93.29	2.85	90.44	4.20	89.09	4.68	88.61	13.30	79.99	NM	NM	6.90	86.39	7.24	86.05	7.68	85.61	NM	NM	8.51	84.78	NM	NM
MW 18	93.54	12.00	81.54	11.75	81.79	11.88	81.66	12.77	80.77	NM	NM	12.10	81.44	12.25	81.29	12.04	81.50	NM	NM	12.28	81.26	12.34	81.20
MW 21	90.82	5.20	85.62	5.10	85.72	5.16	85.66	NM	NM	5.40	85.42	5.50	85.32	5.77	85.05	5.87	84.95	5.90	84.92	6.03	84.79	6.34	84.48
MW 22IR	87.05	7.50	79.55	7.20	79.85	7.31	79.74	7.33	79.72	7.70	79.35	7.75	79.30	7.86	79.19	7.88	79.17	7.89	79.16	7.94	79.11	8.21	78.84
MW 25S	96.03	14.55	81.48	14.45	81.58	14.36	81.67	14.41	81.62	NM	NM	14.62	81.41	14.70	81.33	14.69	81.34	14.72	81.31	14.74	81.29	14.82	81.21
MW 25I	88.74	14.85	73.89	14.70	74.04	14.60	74.14	14.71	74.03	NM	NM	14.85	73.89	15.00	73.74	14.99	73.75	15.03	73.71	15.02	73.72	15.11	73.63
MW 29IR	86.42	8.00	78.42	7.55	78.87	7.73	78.69	7.78	78.64	8.10	78.32	8.20	78.22	8.28	78.14	8.23	78.19	8.30	78.12	8.32	78.10	8.48	77.94
MW 30S	95.62	13.70	81.92	13.40	82.22	13.40	82.22	12.59	83.03	NM	NM	13.90	81.72	14.10	81.52	14.11	81.51	14.20	81.42	14.21	81.41	14.32	81.30
MW 30D	95.76	13.70	82.06	13.70	82.06	NM	NM	NM	NM	NM	NM	NM	NM	14.16	81.60	NM	NM	NM	NM	NM	NM	NM	NM
MW 32D	90.14	54.80	35.34	54.85	35.29	54.65	35.49	54.65	35.49	NM	NM	54.45	35.69	54.32	35.82	54.26	35.88	NM	NM	54.04	36.10	53.91	36.23
MW 33D	93.83	8.95	84.88	10.00	83.83	10.63	83.20	11.01	82.82	NM	NM	11.40	82.43	11.58	82.25	11.72	82.11	NM	NM	11.84	81.99	11.96	81.87
MW 34D	93.67	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 35I	80.43	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 40D	93.95	11.50	82.45	11.50	82.45	11.24	82.71	11.17	82.78	NM	NM	11.48	82.48	11.60	82.35	11.61	82.34	11.68	82.27	11.64	82.31	11.81	82.14
MW 42D	93.45	NM	NM	NM	NM	10.87	82.58	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 44I	87.37	5.20	82.17	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 45I	88.83	4.80	84.03	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW 46I	87.93	8.90	79.03	8.60	79.33	8.68	79.25	8.71	79.22	9.00	78.93	9.10	78.83	9.20	78.73	9.22	78.71	9.25	78.68	9.31	78.62	9.54	78.39
TW 1	89.33	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
TW 2S	86.34	6.05	80.29	8.55	77.79	5.90	80.44	5.59	80.75	6.15	80.19	6.28	80.06	6.37	79.97	6.36	79.98	6.36	79.98	6.41	79.93	6.57	79.77
TW 2I	86.25	MN	MN	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
TW 3	87.15	7.65	79.50	7.30	79.85	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
TW 4	87.17	8.20	78.97	7.90	79.27	7.95	79.22	7.98	79.19	8.30	78.87	8.38	78.80	8.48	78.69	8.50	78.67	8.55	78.62	8.60	78.57	8.82	78.35
Anthony Kill	75.92	2.08	73.84	1.40	74.52	1.11	74.81	1.92	74.00	2.75	73.17	2.00	73.92	3.20	72.72	3.00	72.92	3.25	72.67	3.25	72.67	3.42	72.50

Notes:
1) NM - Not Measured
2) OBS - Obstruction in well

TABLE 1
SUMMARY OF NAPL OBSERVATIONS

NYSEG
MECHANICVILLE, NEW YORK

Well Number	Screen Interval (feet bgs)	Type of Screen	Date Checked	NAPL Observation/Recovery (L)	Total NAPL Recovered To Date (L)
MW-10[5]	8.7 to 19.5	Screen	13-Jun-08	NAPL Not Present	Trace NAPL
MW-12	14.5 to 25.5	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-12S	11 to 26	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-14S	10 to 25	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-15S	5 to 10	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-16[1]	6 to 16	Screen	05-Jul-06	NAPL Not Present	NAPL Not Present
MW-17	13 to 23	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-21S	5 to 10	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-23S	7.5 to 12.5	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-25S	11 to 26	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-26S[5]	7.5 to 22.5	Screen	13-Jun-08	Trace NAPL	20.77
MW-30S	10 to 25	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-31S	8 to 18	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
RH-1S[1]	1.8 to 17.3	Screen	10-Jan-08	NAPL Not Present	72.035
MW-1[5]	11.6 to 16.85	Screen	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-10I[5]	22 to 43	Open Hole	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-11[1]	9.5 to 15	Screen	31-Aug-06	NAPL Not Present	NAPL Not Present
MW-13[2]	44.7 to 55.5	Screen	13-Jun-08	NAPL Not Present	Trace NAPL
MW-14[2]	30 to 41	Screen	13-Jun-08	NAPL Not Present	Trace NAPL
MW-15I	12.5 to 22.5	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-17I	23 to 45	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-18	28 to 38	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-19I	18 to 38.5	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-1I[5]	45 to 75	Open Hole	13-Jun-08	Trace NAPL	35.6
MW-2[5]	11.2 to 14.35	Screen	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-22I	17 to 32	Screen	18-Aug-08	NAPL Not Present	Trace NAPL
MW-25I	27 to 47	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-26I[5]	24.5 to 45.5	Open Hole	13-Jun-08	NAPL Not Present	Trace NAPL
MW-28I	15 to 25	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-29I	11.5 to 26	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-2I[5]	11.28 to 32.2	Open Hole	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-35I[3]	12.5 to 38	Open Hole	29-Feb-08	NAPL Not Present	3.51
MW-36I	20 to 45	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-37I	30 to 50	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-38I	90 to 120	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-10D[5]	82 to 114	Open Hole	13-Jun-08	0.25	431.39
MW-14D	91 to 121.7	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-15D	96 to 105.8	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-17D	121 to 142.5	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-1D[5]	121 to 155.2	Open Hole	13-Jun-08	NAPL Not Present	2
MW-20D[4]	90 to 110.1	Open Hole	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-21D	48.7 to 59.4	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-23D	56 to 80	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-29D	90 to 110	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-30D	90 to 121	Open Hole	18-Aug-08	Trace NAPL	7.82
MW-31D[2]	120 to 150	Screen	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-32D	91 to 111.5	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-33D	119.7 to 140.5	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-34D[4]	100 to 120.5	Open Hole	13-Jun-08	NAPL Not Present	NAPL Not Present
MW-36D	140 to 161	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-37D	155 to 185	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-38D	150 to 170.1	Open Hole	18-Aug-08	NAPL Not Present	Trace NAPL
MW-39D	130.4 to 150.4	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-40D	140 to 170	Screen	18-Aug-08	NAPL Not Present	23.771
MW-41D	120 to 140	Open Hole	18-Aug-08	NAPL Not Present	NAPL Not Present
MW-42D	140 to 175	Open Hole	25-Aug-08	2.6	274.97
MW-43D	120 to 150	Screen	18-Aug-08	NAPL Not Present	NAPL Not Present
RH-1D[5]	86.5 to 107.5	Open Hole	13-Jun-08	NAPL Not Present	NAPL Not Present

[1]Well was destroyed by snow plow (RH-1S was abandoned in December 2007).

[2]Well was inaccessible due to water in the top of the casing.

[3]Well could not be located due to presence of debris and sediment.

[4]Well was inaccessible due to overgrown brush.

[5]Well was inaccessible. NYSEG crew working around well.

TABLE 2
SUMMARY OF GROUNDWATER ELEVATIONS

NYSEG
MECHANICVILLE, NEW YORK

WELL NUMBER	Water Level (feet msl)																								
	10/10/2001	10/31/2001	12/4/2001	1/7/2002	2/6/2002	3/6/2002	4/3/2002	5/1/2002	6/12/2002	7/2/2002	8/5/2002	9/6/2002	10/3/2002	11/7/2002	12/2/2002	1/9/2003	1/30/2003	4/3/2003	5/9/2003	6/5/2003	7/3/2003	8/15/2003	9/9/2003	10/10/2003	11/7/2003	12/10/2003
MW-10	80.70	80.58	80.79	80.70	81.04	81.07	81.53	81.35	81.11	80.96	80.13	80.56	80.90	80.93	80.93	NM	80.25	81.28	80.73	80.90	80.54	81.16	80.66	80.64	81.01	80.73
MW-12	80.10	79.99	79.88	79.87	80.14	80.17	80.49	80.51	79.48	80.37	80.13	80.27	80.56	80.66	80.71	80.39	80.10	80.89	80.53	80.65	80.27	80.88	80.38	80.28	80.70	81.36
MW-12S	78.60	78.52	78.59	78.47	78.79	78.83	79.06	79.48	79.70	79.65	79.19	79.36	79.62	79.77	79.81	79.52	79.23	80.07	79.72	79.88	79.44	79.85	79.57	79.53	79.96	79.62
MW-14S	78.30	78.18	78.30	78.12	78.44	78.45	78.70	78.95	79.05	79.05	78.70	78.81	78.99	79.10	79.07	78.85	78.51	79.27	78.96	79.18	78.82	79.35	78.98	78.92	79.29	79.01
MW-15S	79.20	79.54	79.72	79.70	79.86	79.71	80.00	80.06	79.99	79.99	79.76	79.84	79.92	80.04	80.07	80.10	80.00	80.31	80.18	80.23	80.07	80.53	80.16	80.08	80.36	80.21
MW-16	85.78	85.82	86.10	85.95	86.20	86.16	86.47	86.36	86.41	86.23	85.98	86.34	86.52	86.52	86.60	NM	NM	86.59	86.29	86.36	86.00	86.92	86.12	86.03	86.50	86.23
MW-17	79.01	78.73	78.68	79.01	79.29	79.39	79.73	79.64	79.67	79.60	79.23	79.39	79.68	79.72	79.81	79.59	79.20	79.91	79.73	79.84	79.53	80.03	79.67	79.59	79.95	79.75
MW-21S	80.19	80.32	80.90	80.59	80.80	80.84	81.28	81.97	80.95	80.94	80.70	83.84	80.93	81.82	81.09	77.76	80.66	82.13	80.84	80.98	80.63	81.47	79.79	80.62	81.47	80.75
MW-23S	77.38	77.25	77.44	77.15	77.51	77.55	77.88	78.10	78.06	78.07	77.77	77.37	78.07	78.16	78.04	77.90	77.43	78.35	77.96	78.16	77.88	78.43	78.11	77.95	78.34	77.83
MW-25S	78.69	78.62	78.79	78.56	79.39	79.40	80.25	80.35	80.30	80.19	75.60	80.03	80.32	80.46	80.44	80.18	79.51	80.81	80.33	80.50	79.97	80.74	80.17	80.04	80.57	80.14
MW-26S	79.80	79.65	79.81	79.68	80.07	80.11	80.51	80.97	80.93	80.83	80.22	80.39	80.82	81.05	81.11	NM	80.45	81.50	81.04	81.11	80.68	NM	NM	80.63	80.95	NM
MW-30S	79.28	79.02	79.13	79.01	79.38	79.44	79.73	80.20	80.28	80.18	79.70	79.93	80.25	80.32	80.36	80.13	79.78	80.78	80.37	80.49	80.15	80.81	80.14	80.08	80.55	80.17
MW-31S	80.81	80.74	80.67	80.70	80.72	80.94	81.12	80.95	81.10	81.08	80.97	81.08	81.08	81.05	81.13	81.06	81.01	81.18	81.43	81.53	81.34	80.59	81.30	81.22	81.39	81.39
RH-1S	82.09	82.06	81.78	82.24	82.56	82.61	82.87	82.69	82.60	82.49	81.82	81.99	82.46	82.57	82.57	82.49	82.17	NM	82.59	83.65	NM	82.64	82.27	82.18	82.50	NM
MW-1	82.35	82.34	82.60	82.57	82.76	82.80	82.95	82.89	82.78	82.67	82.23	82.41	82.58	82.78	82.74	82.65	82.33	82.98	82.70	82.72	82.45	82.74	82.46	82.38	82.74	82.63
MW-10I	79.35	79.22	79.35	79.29	79.59	79.67	79.93	80.34	80.47	80.40	79.93	80.11	80.37	80.49	80.44	80.20	79.86	80.70	80.37	80.53	80.12	80.70	80.20	80.16	80.56	80.33
MW-11	81.06	81.20	81.67	81.65	81.94	81.87	82.22	82.12	81.90	81.75	81.48	81.38	82.16	82.36	82.22	NM	NM	81.88	81.83	81.99	81.59	82.64	81.78	81.71	82.30	81.86
MW-13	78.56	78.49	78.55	78.54	78.76	78.82	79.03	79.47	80.63	79.49	79.12	79.37	79.52	79.65	79.73	79.54	79.63	79.90	79.63	79.69	79.35	80.07	79.60	79.48	79.82	79.44
MW-14	78.24	78.16	78.22	78.09	78.42	78.45	78.70	79.07	79.23	79.15	78.74	78.89	79.11	79.28	79.33	79.06	78.75	79.55	79.18	79.37	78.88	79.54	79.02	79.01	79.43	79.13
MW-15I	78.22	78.23	78.49	78.35	78.54	78.60	78.75	78.85	78.91	78.85	78.59	78.84	78.91	79.09	79.05	78.89	77.62	81.96	78.98	78.91	78.66	79.39	80.19	78.90	79.29	78.85
MW-17I	78.21	78.12	78.19	78.47	78.78	78.85	79.22	79.18	79.23	79.15	78.74	78.86	80.53	79.22	79.31	79.17	78.70	81.94	79.33	79.37	79.07	79.57	79.19	79.09	79.46	79.24
MW-18	78.69	78.54	78.64	78.67	78.92	79.01	79.27	79.64	79.72	79.67	79.23	79.44	79.69	79.77	79.85	79.61	79.22	76.64	79.76	79.86	79.50	80.07	79.63	79.54	79.94	79.66
MW-19I	86.61	86.74	87.15	86.97	87.30	87.30	87.61	87.35	87.38	NM	NM	87.23	87.47	87.41	87.47	NM	NM	85.21	87.17	87.17	86.81	87.82	86.92	NM	87.36	87.10
MW-1I	NI	NI	NI	NI	NI	NI	NI	NI	82.06	81.17	80.56	80.78	79.96	81.12	81.23	81.02	80.69	81.60	81.09	81.19	80.75	81.43	80.81	NM	81.18	80.89
MW-2	83.35	83.39	83.92	83.58	84.10	84.22	84.58	84.54	84.34	84.23	83.59	84.03	84.20	84.50	84.38	84.35	83.46	85.01	84.30	84.41	83.90	84.87	84.03	83.90	84.46	84.10
MW-22I	74.97	74.99	75.15	74.89	75.24	75.31	75.89	75.81	76.65	76.45	75.81	75.26	76.23	76.53	76.61	76.26	75.75	76.85	76.33	76.52	75.80	77.16	76.16	76.01	76.75	75.30
MW-25I	78.46	78.37	78.43	78.31	78.64	78.69	78.93	79.30	79.47	79.40	79.00	79.18	79.39	79.52	79.55	79.32	NM	79.78	79.41	79.58	79.17	79.80	79.32	79.29	79.70	79.35
MW-26I	79.49	79.38	79.50	79.38	79.72	79.79	80.03	80.84	80.74	80.67	80.09	80.38	80.67	80.77	80.70	80.45	80.15	80.97	80.55	80.69	80.29	80.93	80.42	80.36	80.79	80.47
MW-28I	73.85	74.10	74.15	73.99	74.25	74.43	74.92	74.85	74.93	74.49	74.02	74.24	74.39	74.73	74.83	74.89	74.48	75.29	74.77	74.78	74.09	75.33	74.16	74.11	74.90	74.39
MW-29I	75.06	75.02	75.09	74.99	75.21	75.22	75.76	75.87	76.02	75.82	75.38	75.49	75.59	75.87	75.84	75.69	75.29	76.19	75.74	75.85	75.29	76.28	75.47	75.46	76.04	75.78
MW-2I	83.34	83.37	83.95	83.57	84.14	84.21	84.70	84.50	84.54	84.25	83.46	84.20	84.48	84.44	84.70	84.33	84.14	85.01	84.47	84.52	83.89	85.06	83.98	83.89	84.58	84.01
MW-35I	NI	74.22	74.78	74.27	74.98	75.00	75.56	75.56	75.57	75.42	74.68	74.79	75.20	75.42	75.65	76.05	75.19	75.75	75.27	75.50	75.75	76.15	75.14	75.14	75.89	NM
MW-36I	NI	NI	NI	NI	NI	NI	NI	NI	88.63	75.70	81.63	81.80	82.16	82.55	82.71	82.70	82.38	84.11	86.23	85.38	84.27	82.78	82.36	87.71	82.90	82.55
MW-37I	NI	NI	NI	NI	NI	NI	NI	NI	NM	77.53	82.23	82.50	82.64	83.03	83.00	82.67	NM	82.96	82.30	82.48	82.06	82.86	82.35	82.15	82.73	82.41
MW-38I	NI	NI	NI	NI	NI	NI	NI	NI	73.39	73.07	72.26	71.84	72.04	72.72	72.82	72.64	NM	73.23	72.82	72.92	72.02	73.30	72.08	66.62	72.98	72.44
MW-10D	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	-18.07	NM	NM	NM	-17.15	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-14D	-2.46	22.79	47.02	61.96	67.69	72.14	75.53	77.96	80.15	80.76	81.32	81.56	81.79	82.10	82.46	82.56	82.50	61.16	77.61	80.81	81.78	82.29	82.46	82.28	82.54	82.69
MW-15D	-3.78	18.40	44.22	59.96	67.27	71.24	73.51	74.68	75.82	76.11	76.29	76.32	76.50	76.87	77.58	77.31	77.01	32.31	51.51	60.93	67.13	71.73	73.17	74.17	74.97	75.62
MW-17D	-13.08	35.65	73.71	78.79	79.18	79.47	79.79	79.56	80.22	80.33	80.05	80.09	79.49	80.62	80.84	80.85	80.56	82.28	80.34	80.55	80.19	80.76	80.39	80.34	80.86	80.78
MW-1D	NI	NI	NI	NI	NI	NI	NI	NI	NI	-59.63	-59.33	-59.16	-58.81	-58.56	-58.38	NM	NM	NM	-50.86	-50.67	-50.45	-49.44	-50.09	-49.96	-49.79	-49.64
MW-20D	NI	79.03	79.36	79.72	80.00	80.34	81.19	80.44	80.84	80.39	79.52	79.63	80.18	80.51	81.13	80.82	80.37	81.44	80.69	80.61	79.88	81.40	80.13	79.99	81.09	80.62
MW-21D	76.63	76.69	76.93	76.94	77.17	77.46	77.98	77.89	78.09	77.70	76.98	76.96	77.91	78.07	78.20	81.10	77.49	78.86	77.95	77.97	77.22	78.57	77.48	77.40	78.28	76.66
MW-23D	5.63	7.55	10.60	13.73	16.36	18.77	20.77	22.60	25.33	26.61	28.46	29.99	31.10	32.48	33.48	34.96	35.69	8.73	11.24	13.36	15.55	18.61	20.37	22.22	23.92	25.87
MW-29D	80.25	80.43	80.80	81.12	81.28	81.46	82.13	81.67	81.85	81.43	80.85	81.16	81.59	81.97	82.46	82.34	81.66	82.28	81.97	81.98	81.45	82.61	81.61	81.50	82.33	81.84
MW-30D	22.72	26.58	31.46	36.90	41.29	45.32	49.53	52.84	58.29	60.71	63.96	66.86	68.97	71.39	72.87	74.46	75.17	80.76	80.44	80.26	79.99	80.17	80.16	80.02	80.94	79.90
MW-31D	80.42	80.33	80.52	80.49	80.74	80.77	81.02	80.68	80.68	80.78	80.46	80.69	80.90	80.78	80.59	80.68	67.69	80.99	80.74	80.75	80.67	81.01	80.99	80.95	81.01	80.78
MW-32D	-19.02	-15.78	-12.06	-9.12	-6.85	-4.80	-3.28	-2.13	0.15	1.24	2.98	4.36	5.51	6.76	7.59	NM	9.02	NM	-20.94	-19.95	-18.75	-16.79	-15.48	-14.16	-13.03	-11.93
MW-33D	34.25	51.18	67.43	74.62	77.09	78.35	79.00	80.24	80.56	80.55	79.99	80.16	80.45	80.53	80.67	80.56	NM	80.81	80.54	75.52	79.76	80.94	79.41	80.25	80.76	80.45
MW-34D	81.05	81.19	81.56	81.86	81.96	82.15	82.88	82.39	82.72	82.28	81.72	82.26	83.00	83.01	83.55	NM	NM	83.04	82.78	82.74	82.19	83.44	82.40	82.33	83.16	82.71
MW-36D	NI	NI	NI	NI	NI	NI	NI	NI	82.63	82.50	82.17	82.21	82.45	82.78	82.94	82.77	83.02	83.41	83.02	83.01	NM	83.66	82.69	87.91	83.40	82.90
MW-37D	NI	NI	NI	NI	NI	NI	NI	NI	NI	88.87	88.25	87.60	88.60	88.62	88.55	88.31	88.08	89.19	88.69	88.91	88.46	89.52	88.54	88.32	89.06	88.65
MW-38D	NI	NI	NI	NI	NI	NI	NI	NI	73.58	72.85	72.52	72.09	72.37	72.92	73.04	72.82	73.51	73.41	73.04	73.08	72.24	73.45	72.33	66.93	73.17	72.62
MW-39D	NI	NI	NI	NI	NI	NI	NI	NI	75.50	75.42	75.28	75.42	75.97	75.68	75.85	75.69	76.59	75.95	75.70	75.79	75.30	76.12	75.48	75.45	76.04	75.79
MW-40D	NI	NI	NI	NI	NI	NI	NI	NI	80.56	80.57	80.03	80.20	80.37	80.60	81.01	80.91	NM	79.14	81.05	81.14	80.63	81.28	80.58	80.59	81.14	80.89
MW-41D	NI	NI	NI	NI	NI	NI	NI	NI	81.39	78.25	77.00	77.83	78.08	78.43	78.73	78.00	77.82	78.29	78.03	78.18	77.68	78.59	77.97	77.94	78.60	78.33
MW-42D	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	-30.88	50.81	62.74	NM	71.04	NM	NM	NM	NM	NM	NM	NM
MW-43D	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	NI	87.20	86.07	86.54	87.36	86.79	86.89	86.43	87.55	86.59	86.46	87.12	86.75
RH-1D	-20.65	-19.16	-18.83	-21.31	-20.98	-20.68	-20.37	-19.93	-19.47	-19.22	-18.84	-18.50	-18.22	-17.79	-17.51	-17.04	-16.78	NM	-15.94	-15.64	-15.31	-14.34	-14.02	-11.48	-11.15	-10.80
SG-1	72.32	72.40	NM	72.65	73.15	73.32	73.98	73.82	73.82	75.42	72.24	72.19	NM	73.37	73.43	NM	NM	74.23	72.77	73.39	72.00	NM	NM	NM	NM	NM
SG-2	73.20	73.27	73.44	73.52	73.87	73.97	74.52	74.37	74.37	73.75	73.19	73.13	NM	NM	NM	NM	NM	74.87	74.32	74.22	73.29	NM	NM	NM	NM	NM
SG-3	74.22	74.28	74.37	74.57	74.67	74.77	75.22	75.07	75.11	75.68	74.25	74.17	NM	74.82	74.88	NM	NM	75.57	75.63	74.97	NM	NM	NM	NM	NM	NM

TABLE 2
SUMMARY OF GROUNDWATER ELEVATIONS

NYSEG
MECHANICVILLE, NEW YORK

WELL NUMBER	Water Level (feet msl)																					
	1/8/2004	2/2/2004	3/8/2004	4/16/2004	5/6/2004	6/8/2004	7/20/2004	8/10/2004	9/23/2004	10/4/2004	11/18/2004	12/14/2004	1/5/2005	2/17/2005	3/22/2005	4/8/2005	5/4/2005	5/27/2005	6/16/2005	7/27-28/2005	8/18/2005	9/23/2005	10/20/2005
MW-10	80.99	80.27	80.58	80.90	80.87	81.03	81.10	80.77	80.88	80.69	80.45	81.14	80.71	81.77	80.96	81.29	80.79	80.74	80.98	80.49	80.36	80.32	80.76
MW-12	80.65	80.19	80.72	79.64	NM	80.48	80.75	80.46	80.67	80.41	80.21	80.76	80.36	NM	80.47	79.75	80.42	80.40	80.46	80.27	80.23	81.10	80.53
MW-12S	79.84	79.23	80.24	80.53	79.55	79.59	79.75	79.59	79.80	79.65	79.40	79.92	79.56	79.65	79.66	79.86	79.50	79.53	79.61	79.39	79.27	78.87	79.47
MW-14S	79.19	78.56	79.23	78.98	78.93	79.00	79.25	79.15	79.26	79.11	78.83	79.33	78.99	79.17	79.17	79.39	78.95	79.03	79.08	78.88	78.87	78.81	79.24
MW-15S	80.42	80.08	80.46	80.37	80.32	80.25	80.47	80.34	80.32	80.32	80.28	80.49	80.46	80.61	80.48	80.46	80.32	80.45	80.38	80.28	80.41	80.33	80.47
MW-16	86.47	85.91	NM	86.12	86.16	86.34	86.46	86.28	86.50	86.20	85.92	86.58	86.12	NM	NM	86.51	86.10	85.99	86.21	86.37	NM	85.88	86.38
MW-17	79.96	79.53	80.05	79.79	79.75	79.91	79.97	79.79	80.00	79.85	79.61	79.98	79.78	79.79	79.93	80.01	79.79	79.79	79.98	79.58	79.40	80.34	79.77
MW-21S	81.23	80.45	81.43	81.19	81.07	80.78	82.05	80.88	81.06	80.85	80.62	81.73	81.84	81.10	81.61	81.57	80.82	80.91	80.91	NM	80.76	80.71	81.10
MW-23S	78.22	77.43	78.24	77.94	77.91	78.01	78.39	78.22	78.31	78.14	77.77	78.35	78.05	78.24	78.34	78.30	77.98	78.02	78.17	78.00	78.00	77.93	78.26
MW-25S	80.54	79.66	80.60	80.35	78.77	80.32	80.64	80.31	80.48	80.18	79.93	79.58	80.18	80.32	80.33	80.59	80.22	80.22	80.28	79.89	79.91	79.75	80.40
MW-26S	81.43	80.51	81.18	NM	81.02	81.19	81.10	80.95	81.06	80.84	80.66	81.72	81.01	81.02	81.06	81.61	81.05	80.96	80.91	80.78	80.33	80.30	81.01
MW-30S	80.50	79.82	80.57	80.27	80.18	80.25	80.63	80.21	80.61	80.39	80.21	80.74	80.30	80.55	80.41	80.77	80.26	80.18	80.36	80.30	80.19	80.09	80.59
MW-31S	81.50	81.37	81.40	81.38	81.26	81.36	81.37	81.18	81.32	81.23	81.19	81.46	81.34	81.46	81.49	81.45	81.29	81.24	81.41	80.97	80.87	80.80	80.47
RH-1S	82.69	81.99	83.09	NM	NM	NM	NM	NM	NM	82.32	82.11	82.72	NM	NM	NM	82.65	NM	NM	NM	82.15	81.95	81.99	81.35
MW-1	82.84	82.33	82.79	82.73	82.64	82.56	82.73	82.50	82.70	82.53	82.39	82.81	82.36	82.76	82.43	82.68	82.53	82.53	82.48	82.11	82.05	82.26	82.58
MW-10I	80.53	79.97	80.57	80.25	80.23	80.23	80.46	80.22	80.45	80.26	81.02	80.56	80.21	80.34	80.50	80.48	80.11	80.21	80.32	79.97	79.83	79.79	80.22
MW-11	82.22	81.69	NM	82.06	81.96	81.76	82.33	81.90	82.22	81.97	81.73	82.43	82.16	82.20	NM	82.36	81.88	82.01	82.06	81.57	81.69	81.70	82.16
MW-13	79.88	79.09	79.85	79.48	79.42	79.46	79.59	79.47	79.70	79.53	79.29	79.77	79.42	79.49	79.48	79.85	79.48	79.41	79.58	79.21	79.17	79.11	79.80
MW-14	79.38	NM	79.47	79.05	78.99	79.04	79.24	79.13	79.30	79.16	78.91	79.46	79.04	79.19	79.13	79.33	79.00	79.00	79.09	78.79	78.74	78.67	79.16
MW-15I	77.97	77.48	79.19	78.90	78.90	79.03	79.42	79.16	78.39	79.22	79.17	79.52	79.40	78.56	78.42	78.33	78.24	78.40	78.44	78.23	78.32	78.24	78.49
MW-17I	NM	NM	79.54	79.24	79.21	79.37	79.44	79.29	79.57	79.33	79.05	78.66	79.23	79.18	79.39	79.64	79.30	79.22	79.43	79.08	78.89	78.87	79.39
MW-18	79.88	79.26	81.33	79.58	79.51	79.88	79.85	79.59	79.88	79.72	79.48	79.93	79.54	79.63	79.68	79.80	79.47	79.54	79.70	79.38	79.26	79.22	79.71
MW-19I	87.36	86.73	85.37	87.14	87.07	87.30	87.43	87.19	87.42	87.06	86.73	87.50	86.98	87.07	NM	86.52	87.08	86.98	87.18	86.87	86.77	86.70	87.29
MW-1I	81.13	80.41	81.15	80.93	80.88	80.93	81.04	80.86	81.05	80.88	80.62	81.23	80.81	80.97	80.91	81.18	80.75	80.77	80.87	80.60	80.41	80.31	80.87
MW-2	84.49	83.89	84.97	84.41	84.32	84.29	84.68	84.14	84.36	84.16	83.86	84.59	83.73	84.49	84.55	84.54	84.16	84.24	84.32	83.79	83.87	83.80	84.24
MW-22I	75.61	74.87	76.21	75.45	75.35	75.37	75.64	75.33	75.70	75.33	75.06	76.21	75.46	75.72	75.59	75.89	75.13	75.27	75.42	74.96	NM	74.76	75.65
MW-25I	79.60	78.93	79.58	79.27	NM	NM	79.80	79.26	79.55	79.35	79.07	79.62	79.25	79.78	79.36	79.72	79.22	79.29	79.32	79.12	79.03	78.95	79.43
MW-26I	80.68	80.11	80.78	80.49	80.43	80.45	80.71	80.43	80.69	80.48	80.23	79.78	80.40	80.48	80.51	80.71	80.27	80.37	80.39	80.16	80.08	80.00	80.44
MW-28I	74.71	73.96	75.45	74.61	74.41	74.37	74.70	74.23	74.64	74.24	74.09	75.24	74.64	74.96	74.75	74.98	74.45	74.26	74.61	73.78	73.74	73.76	74.49
MW-29I	75.82	75.10	76.13	75.59	75.48	75.52	75.82	75.52	75.79	75.47	75.21	76.12	75.55	75.80	75.64	75.91	75.44	75.47	75.64	75.21	75.15	75.03	75.65
MW-2I	84.57	83.58	84.82	84.33	84.25	84.50	84.60	84.51	84.63	84.19	83.84	84.80	84.79	84.23	84.41	85.08	84.16	84.11	84.32	83.61	83.84	83.87	84.70
MW-35I	NM	NM	NM	NM	75.15	75.30	75.68	75.22	75.65	75.19	74.85	76.26	75.32	75.49	75.25	75.76	75.29	75.28	75.42	74.77	74.90	74.68	75.58
MW-36I	NM	NM	82.06	82.45	82.34	82.55	82.16	82.56	82.67	82.41	82.01	82.03	82.40	82.75	82.75	82.84	82.73	82.71	82.82	82.66	82.07	81.75	82.69
MW-37I	82.70	82.13	83.09	82.70	82.64	82.35	83.37	82.32	82.71	82.40	82.14	83.06	82.37	82.73	82.62	82.90	82.55	82.77	82.70	82.21	82.38	82.16	82.43
MW-38I	NM	NM	73.24	72.43	72.34	72.46	72.52	71.75	72.64	72.19	71.98	73.01	72.39	NM	69.53	72.82	72.25	72.20	72.53	71.86	71.57	71.54	72.45
MW-10D	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-14D	82.88	82.39	82.10	82.55	78.55	82.60	82.19	81.65	82.73	82.69	82.27	82.62	82.54	83.00	82.46	82.73	82.64	82.45	82.44	82.46	82.13	81.95	82.30
MW-15D	76.06	76.15	76.24	76.52	76.52	76.65	76.53	76.70	76.87	76.80	76.52	76.68	76.63	76.69	76.54	76.84	76.72	76.53	76.45	76.54	76.32	76.16	76.46
MW-17D	81.87	81.18	81.35	81.39	81.29	81.58	81.41	81.96	81.74	81.66	81.12	82.00	81.49	81.88	81.20	81.85	81.30	81.26	81.49	81.45	81.20	82.21	81.70
MW-1D	-49.50	-49.39	-48.20	-48.03	-47.92	-47.58	-47.66	-47.60	-47.46	-47.34	-47.19	-47.12	-46.75	-46.29	-35.22	-34.91	-34.77	-34.94	-34.79	-34.57	-34.48	-34.40	-34.27
MW-20D	80.99	80.04	80.80	80.49	80.37	80.79	80.33	80.62	80.88	80.49	79.98	81.32	80.34	NM	80.40	81.33	80.39	80.06	80.29	80.05	79.52	79.50	80.82
MW-21D	77.82	77.48	78.12	77.58	77.53	77.66	77.67	77.68	77.97	77.60	77.29	78.26	77.59	77.81	77.69	78.01	77.34	77.42	77.52	77.18	77.26	76.90	77.99
MW-23D	27.47	28.62	30.12	31.69	32.37	33.51	34.71	35.35	36.78	37.01	38.25	38.93	39.47	40.70	41.43	41.76	42.30	42.77	43.26	43.81	44.13	45.40	45.02
MW-29D	82.10	81.14	82.08	81.68	81.72	81.92	81.81	82.04	82.83	81.82	81.51	82.55	81.79	81.93	81.68	82.47	81.61	81.52	81.87	81.39	81.16	81.17	82.02
MW-30D	80.45	79.90	79.78	80.05	NM	80.04	80.13	80.37	80.73	80.22	79.69	80.11	79.84	79.87	79.64	80.08	79.87	79.72	80.31	80.18	79.78	79.60	80.30
MW-31D	81.12	80.65	80.96	81.09	80.96	80.78	80.61	80.69	83.23	81.24	81.08	81.12	80.85	81.16	81.10	80.84	80.79	80.58	80.82	80.27	80.14	80.03	80.33
MW-32D	-11.15	-10.32	-9.78	-8.87	-8.41	-7.40	NM	-4.74	-3.25	-2.98	-1.78	-1.18	-0.42	0.08	0.59	0.90	1.39	1.89	2.43	4.08	4.42	5.51	6.34
MW-33D	81.59	79.22	80.60	80.31	80.25	80.54	80.48	80.39	80.69	80.33	80.04	80.85	80.22	80.25	80.23	80.75	80.25	80.12	80.33	80.06	79.96	79.89	80.45
MW-34D	83.01	82.01	82.93	82.51	82.50	82.80	82.62	82.77	83.04	82.71	82.32	83.47	83.94	92.81	83.67	84.97	84.12	85.29	86.09	83.55	84.02	82.28	83.39
MW-36D	NM	NM	83.11	82.87	NM	NM	82.81	83.09	83.16	82.97	82.41	NM	82.75	82.87	82.73	NM	82.83	82.60	82.86	82.66	82.21	82.18	83.28
MW-37D	88.99	87.84	88.73	88.36	88.48	88.76	88.85	88.88	89.20	88.98	88.38	89.25	88.63	88.42	88.64	88.91	88.26	88.33	88.67	88.32	88.34	88.16	89.11
MW-38D	NM	NM	73.39	72.60	72.53	72.63	72.76	72.26	72.85	72.46	72.17	73.19	72.59	NM	69.74	73.05	72.46	72.38	72.74	72.12	71.89	71.77	72.74
MW-39D	75.97	75.36	76.20	75.68	NM	75.84	75.84	75.71	76.07	75.76	75.52	76.23	75.77	75.84	NM	76.15	75.62	75.62	75.88	75.47	75.10	75.17	75.86
MW-40D	81.00	80.28	81.07	80.64	80.61	80.87	80.78	80.77	80.98	80.82	80.49	81.07	80.71	80.85	NM	81.07	80.51	80.55	80.84	NM	80.21	80.26	80.75
MW-41D	78.61	77.88	78.52	78.15	78.21	78.45	78.50	78.50	78.81	78.50	78.23	79.03	78.54	81.63	79.92	79.34	78.45	78.33	78.81	78.44	78.32	78.26	78.81
MW-42D	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-43D	87.10	86.55	86.80	86.46	86.48	86.75	86.98	86.12	87.00	86.67	86.54	87.25	86.73	86.88	86.82	87.26	86.72	86.64	86.87	86.48	86.37	86.37	87.05
RH-1D	42.74	-11.08	-2.87	-2.44	-2.32	-1.98	-1.62	-1.39	-0.97	-0.84	-0.43	-0.21	-0.14	0.25	0.46	0.61	0.77	0.92	1.04	1.28	1.48	1.69	20.11
SG-1	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	72.80	NM	72.56	NM	NM	NM	NM	NM	NM	NM	NM
SG-2	NM	NM	NM	74.17	74.22	74.10	NM	73.75	NM	73.71	74.68	NM	75.04	NM	74.90	NM	75.34	75.30	75.14	NM	NM	NM	NM
SG-3	NM	NM	NM	69.07	68.92	NM	74.49	NM	74.59	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

TABLE 2
SUMMARY OF GROUNDWATER ELEVATIONS

NYSEG
MECHANICVILLE, NEW YORK

WELL NUMBER	Water Level (feet msl)																
	3/1/2006	5/31-6/1 2006	7/5/2006	8/28/2006	9/21/2006	10/19/2006	11/30/2006	1/29-30/2007	4/2-4/3/2007	6/21/2007	7/24/2007	8/24/2007	11/28/2007	2/29/2008	4/25/2008	6/12/2008	8/18/2008
MW-10	80.28	79.79	81.06	80.64	80.39	80.88	80.64	80.51	81.83	80.6	80.66	80.15	81.11	NM[6]	80.55	80.7	NM[10]
MW-12	80.13	80.37	80.54	80.25	79.32	81.46	80.64	80.73	80.09	80.31	80.35	79.98	80.75	NM[6]	80.22	80.3	80.8
MW-12S	79.10	79.36	79.61	79.38	79.23	79.64	79.4	79.24	79.72	79.37	79.28	78.93	79.74	NM[6]	NM[7]	79.24	80.98
MW-14S	79.60	78.98	79.18	79.01	78.91	82.27	78.96	78.85	79.36	79.08	80.07	78.66	79.35	78.92	78.96	78.99	79.6
MW-15S	80.28	80.4	80.49	79.55	80.55	80.72	80.52	80.4	80.21	80.38	80.56	80.3	80.78	80.27	80.00	80.24	80.82
MW-16	NM	NM	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
MW-17	79.38	78.69	79.84	79.58	79.44	79.75	79.54	79.39	79.95	79.62	79.55	79.2	79.74	79.58	79.54	79.49	79.79
MW-21S	77.17	80.83	80.12	80.91	80.83	81.8	80.84	80.66	81.43	80.82	80.85	80.32	81.71	81.54	80.47	80.62	81.54
MW-23S	77.62	77.95	78.14	78.03	77.93	78.3	77.88	77.8	78.28	78.02	78.05	78.24	78.33	77.34	77.82	77.84	78.44
MW-25S	79.80	80.24	80.4	79.76	79.85	80.44	80.02	79.02	80.59	80.15	79.77	79.37	80.61	NM[3]	78.99	78.57	79.07
MW-26S	80.63	81.07	81.3	81.02	80.37	81.17	80.98	80.88	81.49	82.08	81.01	80.23	81.93	81.13	81.12	81.06	NM[10]
MW-30S	79.94	80.22	81.36	80.12	81.48	80.46	80.23	80.13	80.68	80.12	80.15	79.71	80.6	80.1	80.14	81.01	80.57
MW-31S	80.84	80.89	81.02	80.87	80.79	80.76	80.89	80.84	80.97	80.91	80.78	80.72	80.94	80.89	80.87	80.78	80.67
RH-1S	82.12	82.34	82.18	82.25	82.09	82.45	82.2	82.19	82.66	82.23	82.24	82.36	NM	NM[1]	NM[1]	NM[1]	NM[1]
MW-1	82.14	82.58	81.29	82.45	82.13	82.64	82.5	82.22	82.66	82.48	82.23	82.75	82.73	82.53	85.45	82.6	NM[10]
MW-10I	79.77	79.91	80.22	80.01	80.76	82.19	80.02	79.35	81.79	80.01	79.98	80.57	80.35	NM[6]	79.92	80.9	NM[10]
MW-11	81.57	80.89	82.88	83.14	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM[1]	NM[1]	NM[1]
MW-13	78.91	NM	NM[2]	NM[2]	NM[2]	NM[2]	NM[2]	NM[2]	NM[2]	NM[2]	79.32	78.9	81.11	79.45	79.12	79.14	NM[3]
MW-14	78.58	78.79	NM[3]	81.98	NM[2]	NM[2]	NM[2]	NM[2]	NM[2]	NM[3]	NM[3]	NM[3]	NM[3]	NM[3]	NM[3]	NM[3]	NM[3]
MW-15I	78.10	79.62	78.46	78.34	78.61	78.54	78.28	78.03	78.28	78.09	78.21	77.7	78.43	78.07	77.23	77.89	78.49
MW-17I	78.94	79.2	79.49	81.06	78.97	79.28	78.58	79.13	79.7	79.14	79.09	78.74	79.25	NM[6]	79.15	78.37	79.31
MW-18	79.18	79.47	79.67	79.43	77.29	79.68	79.46	79.34	79.89	79.42	79.33	79.03	79.72	79.37	79.26	79.38	79.61
MW-19I	86.86	87.14	86.35	87.02	87.01	87.15	86.85	86.97	86.97	87.02	86.9	86.61	87.28	87.71	86.95	86.98	86.68
MW-1I	80.36	82.68	82.02	80.54	80.41	80.8	80.67	80.49	81.24	80.6	80.5	80.22	NM[5]	NM[2]	NM	NM	NM[10]
MW-2	83.87	84.21	84.11	83.81	83.97	84.51	84.06	83.93	84.43	84.19	84.09	83.47	84.64	84.31	83.92	83.98	NM[10]
MW-22I	75.88	75.54	75.56	75.12	74.89	75.55	75.46	75.12	76.15	75.37	75.37	74.58	75.83	74.61	75.12	75.05	75.96
MW-25I	78.91	79.27	79.61	79.2	80.42	78.5	79.29	77.37	79.93	79.42	79.48	78.8	80.93	NM[3]	80.60	78.94	79.63
MW-26I	79.95	80.31	80.45	80.21	80.06	80.45	80.26	80.12	80.66	80.2	79.17	80.03	80.49	NM[2]	80.03	79.74	NM[10]
MW-28I	74.05	74.54	74.63	73.89	73.9	74.64	74.39	74.16	75.27	74.32	74.25	73.49	74.88	74.53	74.27	74.02	74.78
MW-29I	74.97	75.51	76.04	75.34	75.18	76.06	75.43	75.25	75.96	75.43	75.46	74.82	75.78	75.85	75.08	74.15	75.92
MW-2I	83.87	84.38	84.83	84.12	84.02	85.38	84.13	84.07	84.98	84.22	84.09	83.59	84.43	84.78	84.06	84.02	NM[10]
MW-35I	74.87	75.22	75.59	75.09	75.21	75.47	75.21	NM[2]	75.86	75.02	75.12	74.19	75.69	NM[6]	NM[7]	NM[7]	NM[7]
MW-36I	83.30	82.8	82.8	82.26	81.96	81.99	82.48	82.29	84.52	88.63	84.04	82.21	81.87	85.29	85.78	83.23	83.27
MW-37I	82.07	82.59	82.67	81.22	82.19	82.62	82.09	81.96	81.64	82.14	82.32	81.64	88.71	82.26	81.94	82.18	82.27
MW-38I	71.84	72.71	72.58	71.97	71.66	72.33	72.33	72.18	73.12	NM	71.94	72.8	72.75	NM[6]	72.13	71.71	72.25
MW-10D	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM[10]
MW-14D	82.50	82.65	82.72	80.48	82.1	81.17	82.53	82.55	83.27	92.47	81.19	81.79	82.14	81.65	82.59	82.15	81.59
MW-15D	76.77	76.83	76.92	76.43	76.31	76.37	76.78	76.73	76.87	76.7	76.31	76	76.4	76.84	76.98	76.62	76.89
MW-17D	81.55	81.74	79.71	79.4	80.35	79.73	81.88	81.98	87.07	80.99	80.62	79.77	82.55	NM[6]	90.04	86.29	84.9
MW-1D	-33.85	-33.5	-33.42	-33.28	-33.17	-33.08	-32.92	-32.75	-30.2	-29.91	-29.82	-29.77	-29.54	NM[6]	-23.74	-23.45	NM[10]
MW-20D	80.26	80.6	81.94	80.03	79.91	80.15	80.65	80.58	81.84	80.36	79.86	79.26	80.56	80.83	80.49	80.17	NM[9]
MW-21D	80.65	77.86	77.95	76.76	77.15	77.75	77.81	77.53	78.31	77.56	77.69	76.7	77.99	78.01	77.39	77.4	78.25
MW-23D	46.82	47.85	48.19	48.67	48.88	52.16	49.49	49.97	50.49	51.12	51.32	51.5	52.06	52.67	53.03	53.33	53.66
MW-29D	81.53	81.54	82.17	81.48	81.16	81.63	82.75	81.82	82.63	81.62	81.35	80.87	80.66	81.78	81.59	81.04	82.15
MW-30D	80.27	79.86	80.51	80.18	80.12	80.57	81.55	80.33	81.07	81.26	80.13	79.74	80.32	NM[6]	79.97	79.92	80.09
MW-31D	NM	80.83	80.68	80.64	82.66	80.39	83.75	80.24	80.52	NM[3]	NM[3]	NM[3]	NM[3]	NM[6]	NM[3]	NM[3]	NM[3]
MW-32D	8.95	11.67	11.95	13.53	14.17	14.52	15.69	16.21	47.1	73.42	NM	21.1	21.99	22.79	NM[8]	21.54	22.67
MW-33D	78.89	79.22	79.27	80.1	79.98	80.37	80.04	80.16	80.71	80.2	79.02	79.66	80.35	NM[3]	77.17	79.96	80.49
MW-34D	82.36	82.66	82.97	NM	82.31	NM	82.69	NM[4]	80.93	82.9	82.96	82.32	89.49	NM[3]	87.40	NM[4]	NM[9]
MW-36D	82.70	83.1	83.03	82.9	82.83	82.66	82.97	82.97	83.85	82.83	82.42	82.1	82.76	82.92	82.88	82.6	83.26
MW-37D	88.32	88.59	NM[3]	89.35	88.3	88.52	88.46	NM[2]	88.88	88.42	88.32	87.92	88.07	NM[6]	88.26	NM[3]	89.01
MW-38D	72.07	75.44	72.84	72.21	71.89	72.57	72.54	72.44	73.35	72.35	72.15	72.47	72.49	NM[6]	72.18	71.84	72.66
MW-39D	74.93	75.77	76.71	75.59	75.59	75.34	75.75	75.66	76.4	85.38	65.36	75.04	75.62	80.28	75.44	75.16	75.96
MW-40D	80.15	80.39	80.41	80.37	79.4	80.5	80.52	80.28	80.98	80.43	80.49	79.92	80.62	NM[6]	80.31	80.22	80.06
MW-41D	78.33	78.74	78.68	78.54	78.5	79.76	78.43	78.45	85.84	78.48	78.82	77.78	NM[4]	78.36	77.16	78.23	78.68
MW-42D	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
MW-43D	86.52	86.92	86.87	86.77	87.16	82.35	87.11	86.65	87.29	86.65	86.56	86.27	86.98	86.63	86.52	84.1	83.54
RH-1D	43.94	69.71	86.59	4.14	4.99	5.27	11.38	12.82	40.42	14.99	16.44	21.38	56.06	60.27	86.84	86.84	NM[10]
SG-1	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
SG-2	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
SG-3	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM

TABLE 2
SUMMARY OF GROUNDWATER ELEVATIONS

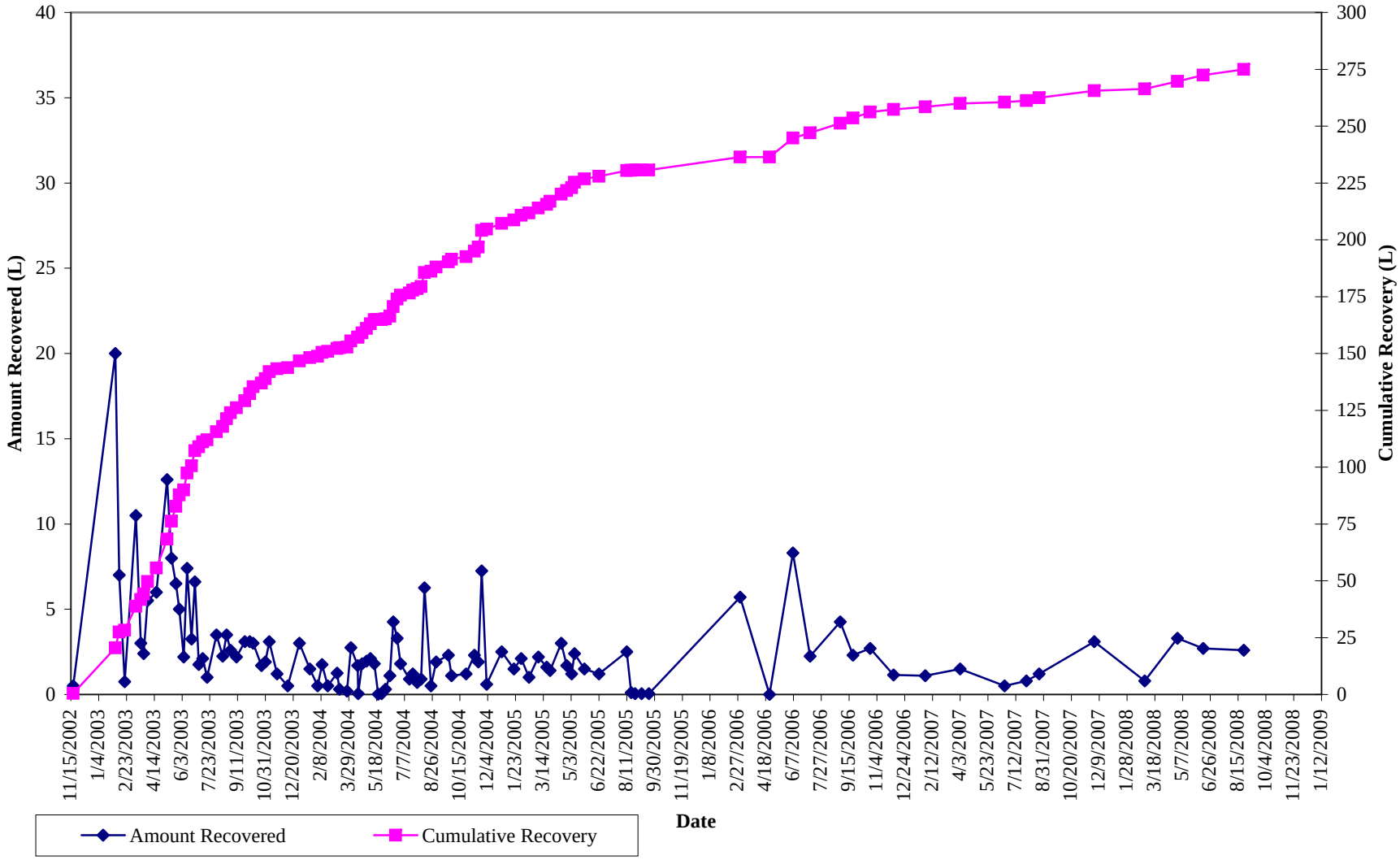
NYSEG
MECHANICVILLE, NEW YORK

Notes NM - not measured
NI - not installed
[1] - Well destroyed by snow removal equipment
[2] - Could not open the case
[3] - Water Filling the top of the Casing
[4] - Car parked over the well
[5] - Tubing in the well - not accessible
[6] - Inaccessible due to snow and ice
[7] - Inaccessible due to debris and sediment
[8] - Inaccessible - gate was locked
[9] - Inaccessible - overgrown brush
[10] - Inaccessible - NYSEG crew working around well

SUMMARY OF PRODUCT RECOVERY
MW-42D

Privileged & Confidential

NYSEG
MECHANICVILLE, NEW YORK



ATTACHMENT 3

Site-Wide Annual Inspection Form

Mechanicville Former MGP Site
North Central Avenue
Mechanicville, New York

Inspection Date: 8/30/2011

Item	Yes	No	N/A	Comments
Where applicable, is the perimeter fence in good condition?		X		~30ft section is missing following Building demo
Are there any signs of erosion on site or along stream bank?		X		
Is 95% of the streambank covered with natural vegetation?	X			
Has remedial performance criteria been achieved or maintained?	X			
Has sampling and analysis of appropriate media been performed during the monitoring event?	X			
Has the maintenance checklist been completed? (If a system is installed)	X			
Are site records including the Site Management Plan complete and up-to-date?	X			
If applicable, have there been any modifications made to the remedial or monitoring system?			X	
If applicable, does the remedial or monitoring system need to be changed or altered at this time?			X	
Has there been any intrusive activity, excavation, or construction occurred at the site?	X			Building onsite has been demolished & removed. Slab is still on site.
Were the activities mentioned above, performed in accordance with the SMP?		X		
Are the monitoring wells in good condition (e.g, covers, casings)?	X			
Was the Anthony Kill Creek monitored for Oily Blebs during this time?		X		
Was there a change in the use of the site or were there new structures constructed on the site?		X		
If the answer above is YES, was a vapor intrusion evaluation done?			X	
Were new mitigation systems installed based on monitoring results?		X		
What was their any NAPL collected from wells during this period?	X			15 Gallons of NAPL + water bailed
Are there any NAPL drums on-site that need disposal?		X		

Note: Upon completion of the form any non-conforming items warranting corrective action should be identified here within.

Name of Inspector: Samuel Rowe
Inspector's Company: AECOM

Signature of Inspector: Samuel Rowe
Date: 8/30/2011

ATTACHMENT 4

PHOTOGRAPHIC LOG

Client Name:	Site Location:	Project No.
Mechanicville Former MGP Site	Mechanicville, New York	60162147

Photo No.	Date:
1	09/23/11

Direction Photo Taken:

East

Description:

View of debris near the culvert.



Photo No.	Date:
2	09/23/11

Direction Photo Taken:

Southwest

Description:

View of streambank.

