Site Activities for week ending 11-14-08 included sheet pile preparation, sheet pile installation, ring wailer construction, and water treatment system set up. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Daily project notes are available for review as well. Electronic weather data will be submitted at months end for November.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 14, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 14, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 11-21-08 included sheet pile preparation, sheet pile installation, clearing and grubbing, and water treatment system set up. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data will be submitted at months end for November.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 21, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please Note:
On 11-17-08 a 15 minute average or maximum STEL concentration of 191 ug/m3 at 10:02am for real time particulate was recorded. This concentration was recorded at the #2 downwind monitoring station located at the northeast property boundary of the site. Based on observations made on site at this time, the particulate reading was the result of water mist/aerosol being generated from a pressure washer. The pressure washer was being used to clean sheet pile interlocks and to also wet sheets to mitigate dust when an air compressor was used to "blow out" the interlocks. Water tight sealant being applied to sheet piles requires the interlock to be free of debris and water prior to application which the air compressor accomplishes.

This method of "wet" sheet pile preparation was implemented by the remediation contractor on request by the NYSDEC as a preventative measure due to the rising particulate concentrations and visual dust observed at the northeast monitoring station during "blow out" of dry sheets approximately 45 minutes before recorded maximum STEL. Because this recorded particulate concentration was not actually particulate but was water mist/aerosol and was a result of a particulate mitigation measure this is not considered an exceedence of the NYSDOH CAMP.

As a corrective measure to reduce the water mist/aerosol being generated, the remediation contractor reduced the throttle/pressure on the pressure washer and air compressor. They also tried to direct water spray away from site boundary when feasible. Particulate concentrations recorded at the northeast monitoring station or any other CAMP station did not indicate any further issues.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 21, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 11-26-08 included sheet pile preparation, sheet pile installation, clearing and grubbing, and water treatment system set up. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data has not been downloaded. Weather data will be submitted separately by end of week.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 26, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please Note:
On 11-26-08 a 15 minute average or maximum STEL concentration of 220 ug/m3 at 10:22am for real time particulate was recorded. This concentration was recorded at the #2 downwind monitoring station located at the northeast property boundary of the site. Based on observations made on site at this time, the particulate reading was the result of exhaust being generated from the drill rig installing “toe pins” and the ABI rig installing sheet piles. Both of these pieces of heavy equipment were working within approximately 50’ of monitoring station. Because this recorded particulate concentration was particulate generated from heavy equipment this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending November 26, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 12-5-08 included sheet pile preparation, sheet pile installation, clearing and grubbing, drilling toe pins, and water treatment system set up. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 5, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please Note:
On 12-4-08 a 15 minute average or maximum STEL concentration of 253 ug/m3 at 10:08am for real time particulate was recorded. This concentration was recorded at the #2 downwind monitoring station located at the northeast property boundary of the site. Based on observations made on site at this time, the particulate reading was the result of exhaust being generated from the drill rig installing “toe pins”. This piece of heavy equipment was working within approximately 50’ of monitoring station. Because this recorded particulate concentration was particulate generated from heavy equipment this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 5, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 12-12-08 included clearing and grubbing, drilling toe pins, excavation of Area 2, and load out of impacted soils. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 12, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 12, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 12-19-08 included drilling toe pins, excavation of Area 2, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 5, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please Note:
On 12-15-08 a 15 minute average or maximum STEL concentration of 241ug/m3 at 8:53am for real time particulate was recorded. This concentration was recorded at the #2 downwind monitoring station located at the northeast property boundary of the site. In addition, another 15 minute average or maximum STEL concentration of 222ug/m3 at 11:24am for real time particulate was recorded. This concentration was recorded at the #4 downwind monitoring station located along North Central Ave (eastern boundary of site). Based on observations made on site at the time of both these readings, the particulate reading was the result of exhaust being generated from the drill rig installing “toe pins”. This piece of heavy equipment was working within approximately 25’ of the monitoring station. Because this recorded particulate concentration was particulate generated from heavy equipment this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 19, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 12-26-08 included excavation of Area 3, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. No intrusive work was performed on site 12-22-08 only snow removal and site cleanup from weekend storm. Therefore, no CAMP air monitoring was performed. No on site work Thursday 12-25-08 and Friday 12-26-08 due to the Christmas Holiday. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 26, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending December 26, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 01-02-09 included excavation of Area 3, loading out impacted material for off site transport and disposal, and water handling and management. No on site work Thursday 01-01-09 and Friday 01-02-09 due to the New Year Holiday. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December has been submitted this week.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 02, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 02, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 01-09-09 included excavation of Area 3, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December has been submitted this week.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 09, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 1-6-09 @ 10:14 there was a 15 minute average of 390 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This concentration was a result of Biosolve being used to spray excavated material from the holder and control MGP odor. Because this recorded particulate concentration was not actually particulate but was water mist/aerosol and was a result of a mitigation measure this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 09, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 1-16-09 included excavation of Area 3, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for December will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 16, 2008. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 16, 2008. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 01-23-09 included excavation of Area 3, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 23, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 23, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 01-30-09 included excavation of Area 3, Area 2, breaking up holder in Area 3, loading out impacted material for off site transport and disposal, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for January has been submitted this week.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 30, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 1-30-09 @ approximately 11:30 there was a daily maximum 15 minute average of 366 ug/m3 dust concentration recorded at the northern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill, and a 259 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 Serial #6470 location #4) located along North Central Ave. These concentrations were a result of Biosolve being used to spray excavated material from the holder (Area 3) to control MGP odor and to control soil amendments being added to reduce soil moisture. Because these recorded particulate concentrations were not a result of particulate but was a result of a water mist/aerosol used for odor and dust mitigation this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending January 30, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 02-06-09 included excavation of Area 3, breaking up holder in Area 3, loading out impacted material for off site transport and disposal, stabilizing soils, removing and chipping trees from along creek bank, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 6, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 2-5-09 @ approximately 10:19 there was a daily maximum 15 minute average of 448 ug/m3 dust concentration recorded at the northern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill. This dust concentration was a result of exhaust from from a piece of heavy equipment operated by MA Bongiovani (sheetpile subcontractor). Because this recorded particulate concentrations were not a result of particulate but was a result of a burst of equipment exhaust this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 6, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 02-13-09 included excavation of Area 3, breaking up holder in Area 3, loading out impacted material for off site transport and disposal, stabilizing soils, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 13, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 2-9-09 @ approximately 13:30 there was a daily maximum 15 minute average of 3,653 ug/m3 dust concentration recorded at the northwest monitoring station (PDR-1000 serial #02015 location #1) located near the office trailers and along the Anthony Kill. This dust concentration was a result of one of the CKD 1 ton bags ripping and spilling some of its contents while being moved from the staging location near the office trailers. The 15 minute averages recorded by this monitor at location #1 remained elevated for the remainder of the day due to this excessive peak. This dust monitor has been taken out of service for manufacture cleaning and calibration. A replacement dust monitor (PDR-1000 serial #6207) will be used until otherwise noted.

On 2-11-09 @ approximately 12:20 there was a daily maximum 15 minute average of 205 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed from above the sheet pile ring down into the excavation Area 3A. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used to control odor and dust this is not considered an exceedence of the NYSDOH CAMP.

On 2-13-09 @ approximately 10:27 there was a daily maximum 15 minute average of 190 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed into the excavation Area 3A. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used to control odor and dust this is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 02-20-09 included excavation of Area 2, Area 3, loading out impacted material for off site transport and disposal, stabilizing soils, water handling and management, water treatment system maintenance. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 20, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 20, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 02-27-09 included excavation of Area 3, breaking up holder in Area 3, loading out impacted material for off site transport and disposal, stabilizing soils, backfilling Area 2, backfilling Area 3, moving steel on site, decommissioning wells, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 27, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 2-25-09 @ approximately 15:00, dust monitor #1 (PDR-1000 serial #6207) located along the northwest perimeter of the site malfunctioned. This monitor recorded elevated concentrations of dust until the time it was shut down at the end of the work shift @ 16:30. On-site monitoring tech indicated in field notes that there was no visible dust or mist and no work activities were being conducted in the vicinity of this monitoring station. This monitor was taken out of service for manufacturer cleaning and calibration. A replacement dust monitor (PDR-1000 serial #02015) will be used until otherwise noted.

On 2-26-09 @ approximately 13:58 there was a daily maximum 15 minute average of 207 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill. This dust concentration was a result of Biosolve being sprayed from above the sheet pile ring down into the excavation Area 3A. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used to control odor and dust this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending February 27, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 03-06-09 included excavation of Area 3, breaking up holder in Area 3, excavation of Area 2, loading out impacted material for off site transport and disposal, stabilizing soils, cleaning concrete, re-setting turbidity curtain, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for March will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 6, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 3-2-09 PDR-1000 serial #02015 was taken out of service for manufacturer cleaning and calibration. A replacement dust monitor from Pine Environmental (PDR-1000 serial #6888) will be used until otherwise noted. This replacement monitor was not initially configured per the site specific requirements (i.e. data log @ 60 second intervals). Monitor was re-configured at the end of the work shift to site specific requirements (i.e. data log @ 900 second intervals).

On 3-4-09 @ approximately 14:22 there was a daily maximum 15 minute average of 0.205 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #5408 location #2) located near the Anthony Kill. This dust concentration was a result of dust and exhaust being generated from a cut off saw removing the casing of a nearby monitoring well.

On 3-5-09 @ approximately 9:14 there was a daily maximum 15 minute average of 208 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed to clean concrete removed from Area 3A. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for cleaning purposes this is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 03-13-09 included excavation of Area 3, breaking up holder in Area 3, preparing stream bank for additional excavation of Area 2, preparing sand bags, excavation of Area 2, loading out impacted material for off site transport and disposal, stabilizing soils, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 13, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 3-10-09 @ approximately 8:29 there was a daily maximum 15 minute average of 217 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill. This dust concentration was a result of Biosolve being sprayed from above the sheet pile ring down into the excavation Area 3A. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used to control odor and dust this is not considered an exceedence of the NYSDOH CAMP.

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 13, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 03-20-09 included excavation of Area 3, loading out impacted material for off site transport and disposal, stabilizing soils, backfilling Area 3, removing steel bracing from Area 3, preparing bank of Anthony Kill for excavation, filling sandbags, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for February will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 20, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 20, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 03-27-09 included backfilling of Area 3, excavation of Area 2 and Area 4, loading out impacted material for off site transport and disposal, stabilizing soils, backfilling Area 2 and Area 4, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for March will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending March 27, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 3-24-09 @ approximately 12:30 there was a daily maximum 15 minute average of 318 ug/m3 dust concentration recorded at the southern monitoring station (PDR-1000 serial #6488 location #3) located near Ferris Lane. This dust concentration was a result of dust and exhaust being generated from Ferris Lane due to truck traffic.

On 3-25-09 @ approximately 14:55 there was a daily maximum 15 minute average of 175 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed excavating Area 4 and backfilling Area 2. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 3-26-09 @ approximately 14:03 there was a daily maximum 15 minute average of 172 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of excavation and backfilling activities in Areas 2 & 4.

On 3-27-09 @ approximately 10:37 there was a daily maximum 15 minute average of 301 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed excavating Area 4 and backfilling Area 2. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

Site Activities for the week ending 04-03-09 included excavation and backfilling in Areas 2 and 4, loading out the impacted material for off site transport and disposal, stabilizing soils, and water handling and management. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for March has been included.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedance of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending April 3, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 3-31-09 @ approximately 10:30 there was a daily maximum 15 minute average of 611 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed during excavation of Area 4. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedance of the NYSDOH CAMP.

On 4-1-09 @ approximately 14:44 there was a daily maximum 15 minute average of 722 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed during excavation and backfilling of Area 2 & 4. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedance of the NYSDOH CAMP.

On 4-2-09 @ approximately 07:00 there was a daily maximum 15 minute average of 1100 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of a heavy amount of Biosolve being sprayed during excavation and backfilling of Area 2 & 4. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedance of the NYSDOH CAMP.

Site Activities for the week ending 04-10-09 included excavation and backfilling in Areas 2 and 4, loading out the impacted material for off site transport and disposal, stabilizing soils, and removing steel sheet piles. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedance of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending April 10, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 4-7-09 @ approximately 13:22 there was a daily maximum 15 minute average of 223 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve being sprayed during excavation and backfilling of Area 2 & 4. Because this recorded particulate concentrations was not a result of particulate but was a result of Biosolve being used for odor and dust control this is not considered an exceedance of the NYSDOH CAMP.

Site Activities for week ending 04-17-09 included backfilling of Area 2, excavation of Area 1, loading out impacted material for off site transport and disposal, stabilizing soils, removing and cleaning/prepping sheet pilings, fence installation. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending April 17, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 4-16-09 @ approximately 11:53 there was a daily maximum 15 minute average of 257 ug/m3 dust concentration recorded at the northwest monitoring station (PDR-1000 serial #02015 location #1) located near the office trailers and along the Anthony Kill. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 4-17-09 @ approximately 12:26 there was a daily maximum 15 minute average of 552 ug/m3 dust concentration recorded at the northwest monitoring station (PDR-1000 serial #02015 location #1) located near the office trailers and along the Anthony Kill. This dust concentration was a result of a nearby house fire. Because this recorded particulate concentration was not a result of particulates, and was rather a result of smoke associated with a house fire up the road, it is not considered an exceedence of the NYSDOH CAMP.

On 4-17-09 @ approximately 12:26 there was a daily maximum 15 minute average of 881 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of a nearby house fire. Because this recorded particulate concentration was not a result of particulates, and was rather a result of smoke associated with a house fire up the road, it is not considered an exceedence of the NYSDOH CAMP.

On 4-17-09 @ approximately 12:21 there was a daily maximum 15 minute average of 1174 ug/m3 dust concentration recorded at the southeast monitoring station (PDR-1000 serial #6488 location #3) located near the closest resident/receptor and adjacent to NYSEG electrical transmission pad. This dust concentration was a result of a nearby house fire. Because this recorded particulate concentration was not a result of particulates, and was rather a result of smoke associated with a house fire up the road, it is not considered an exceedence of the NYSDOH CAMP.

On 4-17-09 @ approximately 12:23 there was a daily maximum 15 minute average of 1032 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This dust concentration was a result of a nearby house fire. Because this recorded particulate concentration was not a result of particulates, and was rather a result of smoke associated with a house fire up the road, it is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 04-24-09 included excavation and backfilling in Area 1, installation of sheet pilings in Area 2, loading out impacted material for off site transport and disposal (from Area 1), stabilizing soils, welding and prepping sheet pilings. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending April 24, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 4-20-09 @ approximately 14:49 there was a daily maximum 15 minute average of 238 ug/m3 dust concentration recorded at the northwest monitoring station (PDR-1000 serial #02015 location #1) located near the office trailers and along the Anthony Kill. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 4-20-09 @ approximately 11:42 there was a daily maximum 15 minute average of 293 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 4-21-09 @ approximately 10:06 there was a daily maximum 15 minute average of 293 ug/m3 dust concentration recorded at the southeast monitoring station (PDR-1000 serial #6488 location #3) located near the closest resident/receptor and adjacent to NYSEG electrical transmission pad. This dust concentration was a result of exhaust associated with the welding of the sheet pilings. Because this recorded particulate concentration was not a result of particulates, and was rather a result of welding exhaust, it is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 05-01-09 included excavation, backfilling, installation of sheet pilings, loading out impacted material for off site transport and disposal, stabilizing soils, welding and prepping sheet pilings in Areas 1 & 2. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April will be included with next weeks report.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 1, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 4-27-09 @ approximately 15:17 there was a daily maximum 15 minute average of 312 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of the movement of equipment and the handling of sheet pilings.

On 4-28-09 @ approximately 07:59 there was a daily maximum 15 minute average of 210 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 4-18-09 @ approximately 08:00 there was a daily maximum 15 minute average of 186 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

On 4-30-09 @ approximately 13:07 there was a daily maximum 15 minute average of 199 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This dust concentration was a result of Biosolve spraying related to excavation of Area 1. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve being used for odor and dust control this is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 05-08-09 included excavation, backfilling, installation of sheet pilings, loading out impacted material for off site transport and disposal, stabilizing soils, installing and loading out sheet pilings in Areas1 & 2. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for May will be included in the last report of the month. Due to technical difficulties transmitting the weather data, April's data is still delayed and should be included with next weeks report.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 8, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 8, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 05-15-09 included excavating in site 3B, installation of whalers, and prepping steel. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April is still delayed. April and May weather data is expected by the end of May and will be included in that report.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 15, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:
On 5-12-09 @ approximately 16:08 there was a daily maximum 15 minute average of 152 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve spraying, as well as the use of PIIAN System. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve and the PIILAN System being used for odor and dust control, this is not considered an exceedence of the NYSDOH CAMP.

On 5-13-09 @ approximately 08:12 there was a daily maximum 15 minute average of 267 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve spraying, as well as the use of PIIAN System. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve and the PIILAN System being used for odor and dust control, this is not considered an exceedence of the NYSDOH CAMP.

On 5-13-09 @ approximately 15:54 there was a daily maximum 15 minute average of 156 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This dust concentration was a result of Biosolve spraying, as well as the use of PIIAN System. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve and the PIILAN System being used for odor and dust control, this is not considered an exceedence of the NYSDOH CAMP.

On 5-14-09 @ approximately 09:00 there was a daily maximum 15 minute average of 171 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of Biosolve spraying, as well as the use of PIIAN System. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve and the PIILAN System being used for odor and dust control, this is not considered an exceedence of the NYSDOH CAMP.

On 5-15-09 @ approximately 11:32 there was a daily maximum 15 minute average of 168 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This dust concentration was a result of Biosolve spraying, as well as the use of PIIAN System. Because this recorded particulate concentration was not a result of particulates, but was a result of Biosolve and the PIILAN System being used for odor and dust control, this is not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 05-22-09 included breaking up concrete and excavating in site 3B, and installation of whalers. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April is still delayed. April and May weather data is expected by the end of May and will be included in that report.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 22, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:

All of the following recorded "exceedences" were a result of Biosolve spraying, as well as the use of PIIAN System. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of Biosolve and the PIILAN System being used for odor and dust control, they are not considered an exceedence of the NYSDOH CAMP.

On 5-18-09 @ approximately 10:21 there was a daily maximum 15 minute average of 152 ug/m3 dust concentration recorded at the southeast monitoring station (PDR-1000 serial #6488 location #3) located near the closest resident/receptor and adjacent to NYSEG electrical transmission pad.

On 5-18-09 @ approximately 13:00 there was a daily maximum 15 minute average of 346 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 5-19-09 @ approximately 14:25 there was a daily maximum 15 minute average of 461 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue.

On 5-19-09 @ approximately 10:06 there was a daily maximum 15 minute average of 225 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 5-20-09 @ approximately 14:50 there was a daily maximum 15 minute average of 559 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue.

On 5-20-09 @ approximately 14:16 there was a daily maximum 15 minute average of 334 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue.

On 5-21-09 @ approximately 9:06 there was a daily maximum 15 minute average of 331 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue.

On 5-22-09 @ approximately 8:15 there was a daily maximum 15 minute average of 268 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 5-22-09 @ approximately 11:16 there was a daily maximum 15 minute average of 160 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

Site Activities for week ending 05-29-09 included primarily excavating in site 3B. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for April and May are included in this package.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending May 29, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:

All of the following recorded “exceedences” were a result of Biosolve spraying, as well as the use of PIIAN System. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of Biosolve and the PIILAN System being used for odor and dust control, they are not considered an exceedence of the NYSDOH CAMP.

On 5-26-09 @ approximately 13:26 there was a daily maximum 15 minute average of 175 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 5-27-09 @ approximately 10:31 there was a daily maximum 15 minute average of 231 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue.

On 5-27-09 @ approximately 12:13 there was a daily maximum 15 minute average of 243 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 5-28-09 @ approximately 9:19 there was a daily maximum 15 minute average of 590 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

Site Activities for week ending 06-5-09 included primarily backfilling in site 3B, loading out steel and cleaning tanks. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for June will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending June 5, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending June 5, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Site Activities for week ending 06-12-09 included primarily backfilling, various surface work, and removing sheet pilings. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for June will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

There has been no exceedence of the real time VOC action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 5 ppm concentration (above background) for total VOCs had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending June 12, 2009. All continuous logged VOC data and field notes have been retained in the project file and also have been provided for review as attached to this email.

Particulate Monitoring

Please note:

All of the following recorded “exceedences” were a result of exhaust from the crane involved with removing the sheet pilings. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of machine exhaust fumes, they are not considered an exceedence of the NYSDOH CAMP.

On 6-9-09 @ approximately 10:51 there was a daily maximum 15 minute average of 234 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

On 6-10-09 @ approximately 8:18 there was a daily maximum 15 minute average of 164 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave.

Site Activities for week ending 06-19-09 included primarily site restoration. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for June will be submitted at the end of the month.

Volatile Organic Compounds (VOCs) Monitoring

Monitoring for VOCs is no longer necessary, as contaminated material no longer exposed.

Particulate Monitoring

Please note:

On 6-19-09 @ approximately 11:10 there was a daily maximum 15 minute average of 152 ug/m3 dust concentration recorded at the northeastern monitoring station (PDR-1000 serial #5408 location #2) located along North Central Avenue. This dust concentration was a result of exhaust from the machines involved in the restoration. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of machine exhaust fumes, they are not considered an exceedence of the NYSDOH CAMP.

Site Activities for week ending 06-26-09 included primarily backfilling, various surface work, and removing sheet pilings. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for June is included in this package.

Volatile Organic Compounds (VOCs) Monitoring

Monitoring for VOCs is no longer necessary, as contaminated material no longer exposed.

Particulate Monitoring

Please note:

On 6-24-09 @ approximately 13:48 there was a daily maximum 15 minute average of 236 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill. This exceedence was a result of dumping gravel off of a dump truck.

On 6-25-09 @ approximately 15:56 there was a daily maximum 15 minute average of 161 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #5408 location #2) located along the Anthony Kill. This “exceedence” was a result of machine exhaust. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of machine exhaust fumes, they are not considered an exceedence of the NYSDOH CAMP.

On 6-25-09 @ approximately 16:30 there was a daily maximum 15 minute average of 225 ug/m3 dust concentration recorded at the eastern monitoring station (PDR-1000 serial #6470 location #4) located along North Central Ave. This “exceedence” was a result of machine exhaust. Because these recorded particulate concentrations were not a result of particulates, but rather were a result of machine exhaust fumes, they are not considered an exceedence of the NYSDOH CAMP.

Site Activities ended on 6-30-09. Activities during the final two days of site work included final grading and site restoration activities. See daily CAMP field notes (attached) for work specific descriptions of work being performed. Oversight Engineer Daily project notes are available for review as well and provide further detail to work activities and site communications. Electronic weather data for June is included in this package.

Volatile Organic Compounds (VOCs) Monitoring

Monitoring for VOCs is no longer necessary, as contaminated material no longer exposed.

Particulate Monitoring

There has been no exceedence of the real time particulate action levels as outlined in the NYSDOH Generic Community Air Monitoring Plan (06/00). No 15 minute average of a 150 ug/m3 concentration (above background) for total particulates had been recorded at the perimeter of the NYSEG Mechanicville MGP Remediation for the week ending 6-30-09, 2009. All continuous logged particulate data and field notes have been retained in the project file and also have been provided for review as attached to this email.