Boarhead Farms Superfund Site
Upper Black Eddy, Bucks Co., PA
LTMP Monitoring Report
April 2013

Prepared for

Boarhead Farms Superfund Site

OU-1 Group

October 2013

Boarhead Farms Superfund Site
Upper Black Eddy, Bucks Co., PA
LTMP Monitoring Report
April 2013

Prepared for
Boarhead Farms Superfund Site
OU-1 Group

October 2013

Project Number: 144327.069.002

Brown AND Caldwell
2 Park Way, Suite 2A
Upper Saddle River, New Jersey 07458

Table of Contents

Appendices i
List of Tables ii
List of Figures ii
Executive Summary 1
1. Introduction 1-1
2. LTMP Event Narrative 2-1
2.1 Data Quality Assessment 2-1
2.2 Data Review 2-1
2.2.1 Wells in the Former Source Area 2-1
2.2.2 Northern Plume Wells 2-2
2.2.2.1 Sentinel Wells 2-2
2.2.2.2 Perimeter Wells 2-3
2.2.2.3 Off-Site Monitoring Wells 2-3
2.2.2.4 Other Monitoring Wells 2-3
2.2.3 Southern Plume Wells 2-4
2.2.3.1 Plume Wells 2-4
2.2.3.2 Off-Site Monitoring Wells 2-4
2.2.4 Residential Wells 2-4
2.2.5 Status of Groundwater Extraction System 2-5
3. Conclusions 3-1

Appendices

Appendix A Data Quality Assessment Tables
Appendix B Laboratory Reports (CD-ROM)
Appendix C Chain-of-Custody Documentation
Appendix D Field Data Sheets
Appendix E Electronic Data Deliverable (EDD) (CD-ROMs)
E-1 Geographic Information Systems (GIS)
E-2 USEPA Electronic Data Deliverable
Appendix F Monthly Progress Reports and Treatment System Data
F-1 Monthly Progress Reports
F-2 Treatment System Analytical Data

List of Tables

Table 1. Groundwater Elevations
Table 2. Monitoring Well Data Summary
Table 3. Monitoring Well Trend Data Summary – Volatile Organics

List of Figures

Figure 1. Wells in April 2013 LTMP Sample Round
Figure 2. Trichloroethene Isoconcentration Map
Figure 3. Tetrachloroethene Isoconcentration Map
Figure 4. Cis-1,2-Dichloroethene Isoconcentration Map
Figure 5. 1,1-Dichloroethene Isoconcentratoin Map
Figure 6. 1,1-Dichloroethane Isoconcentration Map
Figure 7. Vinyl Chloride Isoconcentration Map
Figure 8. 1,4-Dioxane Isoconcentration Map
Figure 9. 1,1,1-Trichloroethane Isoconcentration Map
Figure 10. Groundwater Elevations and Flow – Overburden/Shallow Bedrock
Figure 11. Trichloroethene in Former Source Area Wells MW-16, MW-20, and MW-21
Figure 12. Trichloroethene in Former Source Area Well MW-17
Figure 13. Trichloroethene in Former Source Area Well MW-12
Figure 14. Trichloroethene in Sentinel Well MW-23
Figure 15. Trichloroethene in Sentinel Wells MW-38/RMW-38 and MW-48
Figure 16. Trichloroethene in Sentinel Wells MW-37/RMW-37 ,MW-53 and MW-19
Figure 17. Trichloroethene in Perimeter Wells MW-06, MW-26, and MW-32
Figure 18. Trichloroethene in Perimeter Wells in MW-44 and MW-45
Figure 19. Trichloroethene in Downgradient Wells MW-49 and MW-50
Figure 20. Trichloroethene in Downgradient Wells MW-51 and MW-52
Figure 21. Trichloroethene in Northern Plume Well MW-4
Figure 22. Trichloroethene in Downgradient Wells MW-56 and MW-57
Figure 23. Trichloroethene in Perimeter Wells MW-05, MW 29, and MW-35
Figure 24. Trichloroethene in Downgradient Wells MW-60 through MW-65

Executive Summary

Groundwater samples were collected at the Boarhead Farms Superfund Site from April 8, 2013 to April 17, 2013 in accordance with the Final Long-Term Monitoring and Quality Assurance Plan (LTMP), which was originally prepared in March 2002 and amended in a September 14, 2006 meeting between representatives for the Boarhead Farms PRP Group, EPA and PADEP. This is the twenty seventh consecutive round of sampling under the LTMP. This report presents and discusses the April 2013 results and trends observed in the data.

The groundwater quality data obtained from the most recent April 2013 LTMP event continue to demonstrate that the Northern and Southern groundwater VOC plumes are naturally attenuating, particularly in downgradient areas near to and east of Lonely Cottage Road. Significant observations include:

- Monitoring wells MW-49 and MW-50 (well pair) are located off-site at the leading edge of the Northern VOC plume. The TCE concentration in well MW-49 was at or below its MCL (5 µg/L) for the fifth consecutive LTMP event, and was less than a detection limit of 1 µg/L for the third time since inclusion of this well in the LTMP in February 2004. The maximum concentration of TCE detected in this monitoring well was 430 µg/L in October 2005. The concentration of TCE in off-site well MW-50 has decreased to a concentration of 37 µg/L, which is the lowest measured in this well since February 2004. The highest concentration of TCE measured in MW-50 was 640 µg/L in October 2005.
- Wells clusters MW-44/45 and MW-06/26/32 are located at the property boundary upgradient of monitoring wells MW-49 and MW-50. TCE concentrations in these monitoring wells remained below the 5 µg/L MCL, representing the seventh consecutive LTMP event in which the results from all five of these wells were below this level. The highest detected concentration of TCE in these wells previously occurred at MW-32, when it was measured at a concentration of 680 µg/L in June 2002.
- Downgradient Southern Plume well cluster MW-05, MW-29, and MW-35 exhibit relatively stable conditions, with TCE concentrations at MW-05 and MW-29 remaining below the 5 µg/L, and MW-35 increasing from 54 µg/L in October 2011 to 88 µg/L in April 2013. The highest concentration measured at MW-35 was 170 µg/L in June 2006.
- Former source area monitoring well MW-12 has revealed slightly increasing concentrations of TCE since the initiation of the LTMP in October 2001. However, at 82 µg/L, this concentration remains significantly lower than previously measured concentrations. Historically, concentrations in MW-12 have far exceeded the April 2013 result, with concentrations has high as 2,400 µg/L in August 1993.
- Based on the continued decreases in plume mass downgradient of the extraction system, we conclude that the extraction system remains effective.

Section 1

Introduction

Groundwater samples were collected at the Boarhead Farms Superfund Site (Site) from April 8, 2013 to April 17, 2013 in accordance with the Final Long-Term Monitoring and Quality Assurance Plan (LTMP), which was originally prepared in March 2002 and amended in a September 14, 2006 meeting between representatives for the Boarhead Farms PRP Group, EPA and PADEP. The revisions made to the LTMP as a result of that meeting were memorialized in a letter from Brown and Caldwell dated September 21, 2006. This is the twenty-seventh consecutive round of sampling under the LTMP.

Section 2

LTMP Event Narrative

The following narrative discusses the results of the April 2013 LTMP event.

2.1 Data Quality Assessment

Based on a review of data quality sample results, it has been concluded that the analytical results for the April 2013 LTMP monitoring event are acceptable. Data quality assessment tables are presented in Appendix A. These include a review of field duplicate sample results, matrix spike duplicate results, detection limits achieved by the analytical laboratory, and sample holding times.

2.2 Data Review

Groundwater elevation and analytical data for the April 2013 LTMP event are summarized in Tables 1 and 2, respectively and are presented in Figures 2 through Figure 10 respectively. Comparisons of these data to primary or secondary Maximum Concentration Limits (MCLs) are provided in Table 2. A historical summary of VOC analytical data derived from all LTMP sampling events from October 2001 to the present is presented in Table 3.

2.2.1 Wells in the Former Source Area

Monitoring wells in the former source areas are located upgradient of the site's groundwater extraction system. Because they are located in areas where chemicals were released into the environment, chemical constituents in groundwater are generally higher than in other areas of the Site. Constituent concentrations in these areas have generally been defined by a downward concentration trend consistent with the occurrence of natural attenuation following source remediation that was performed in 2003.

TCE concentrations in MW-16 (Figure 11) have generally decreased over time, with concentrations as low as 1,400 µg/L in the most recent sampling event. There continues to be considerable fluctuations in the TCE concentration at MW-16, which has historically contained the highest concentrations of TCE on the Site. The concentration of TCE increased up to 100,000 µg/L in April 2012, with a slightly lower concentration of 92,000 µg/L measured in this the October 2012 event. The highest concentration measured in this well since the initiation of the LTMP sampling program was 170,000 µg/L in both October 2002 and October 2007. Therefore, while the TCE concentration in MW-16 remain notable, it is significantly lower than prior to source removal activities.,

The TCE concentration in MW-20 has decreased gradually over time with intermittent fluctuations. The most recent sampling event, April 2013, showed TCE concentration in MW-20 at 1,400µg/L. The lowest concentration of TCE since semi-annual sampling began in 2001 has been 950µg/L in October 2009, a great decrease in concentration from the October 2001 sampling event results with TCE at 36,000µg/L. The TCE concentration in MW-17(Figure 12) has also fluctuated but has also generally decreased over time. The concentration of TCE decreased from 880 µg/L in April 2012 to 110 µg/L in April 2013. The highest concentration of TCE detected in MW-17 was 1,600 µg/L in October 2001.

Monitoring well EW-12 and monitoring well MW-10 were sampled this quarter in accordance with the USEPA Comment Letter, February 25, 2013TCE was detected at EW-12 at an estimated concentration of 3 µg/L which is below the MCL of 5 µg/L.

TCE was detected at monitoring well MW-10 at a concentration of 4,400 µg/L. This monitoring well is located just north of the former source area boundary (as defined by the Remedial Construction Report, May 2004) and is higher in concentration to other surrounding wells MW-17(110 µg/L), MW-19 (2 µg/L), MW-23 (260 µg/L), and EW- 12 (3 µg/L).

Former source area monitoring well MW-12 (Figure 13) has revealed slightly increasing concentrations of TCE since in the initiation of the LTMP in October 2001, with a concentration in the April 2013 event of 82 µg/L. Historically, TCE concentrations in MW-12 were significantly greater than the April 2013 result, with concentrations up to 2,400 µg/L in August 1993.

2.2.2 Northern Plume Wells

2.2.2.1 Sentinel Wells

Sentinel wells are located within the plume body but downgradient of the former source area and generally downgradient of the Site's groundwater extraction system. Concentrations have decreased substantially over the past ten years, with reductions typically one or more orders of magnitude that initially seen, thereby suggesting that the constituent plume has attenuated significantly as a result of biodegradation in combination with isolation from former source areas by the groundwater extraction system.

Figures 14through 16present the temporal trends for TCE in sentinel well locations MW-23, MW-38/RMW-38 and MW-48, and MW-37/RMW-37, MW-53 and MW-19. These figures depict generally decreasing concentrations trends consistent with plume attenuation.

The TCE concentration in the sentinel well MW-23 (Figure 14), which monitors a small outlier plume located north of the Northern Plume, has decreased from 470 µg/L measured in October 2012 to 260 µg/L in April 2013and remains significantly less than the peak value of 15,000 µg/L measured in February 2002. The concentration trend generally remains indicative of the plume attenuation, with great reductions in concentration between 2003 and 2006 following soil remediation.

The concentration of TCE in MW-48 (Figure 15) has increased slightly from 230 µg/L in October 2012 to 250 µg/L in April 2013 and remains significantly less than the peak value of 11,000 µg/L measured in June 2002. The TCE trend plot overall indicates a decrease in concentrations over time, which is indicative of the plume attenuation.

The concentration of TCE in MW-38/RMW-38 (Figure 15) has increased from to 280 µg/L measured in October 2012 to 360 µg/L in April 2013. The TCE concentration remains significantly less than the peak concentration of 11,000 µg/L measured in June 2002 and the TCE trend plot remains consistent with plume attenuation.

TCE in MW-37/RMW-37 (Figure 16) has decreased in concentration from 170 µg/L in October 2012 to 110 µg/L in April 2013 and remains significantly below the peak concentration of 820 µg/L measured in June 2002. The TCE concentration measured in well MW-53 (Figure 16) in April 2013 was 210 µg/L, which is a decrease from the 240 µg/L measured in October 2012. The highest concentration of TCE detected in MW-53 was 360 µg/L in February 2004

The TCE in MW-19 (Figure 16) was measured at an estimated concentration of 2 µg/L in October 2012 and April 2013. Since sampling associated with the LTMP was initiated at this location in October 2001, there has been only two occasions when TCE was measured in this monitoring well in excess of its 5 µg/L MCL. These occurred in October 2001 and October 2008, when it was measured at a concentration of 5.3 µg/L and 16 µg/L, respectively.

The remaining sentinel monitoring wells, MW-03 and MW-09, did not have TCE concentrations exceeding the 5 µg/L MCL. These results are consistent with past LTMP results.

2.2.2.2 Perimeter Wells

Perimeter monitoring wells are located in downgradient locations of the Site, and are situated along the Site's eastern property boundary, a large part of which borders Lonely Cottage Road. Many of the perimeter monitoring wells are located beyond the limits of the Northern and Southern VOC plumes. Several of the perimeter wells located within the plume's boundaries experienced a brief period of increasing constituent concentration from approximately 2002 to 2006 which was followed by a continued period of decreasing concentrations that is consistent with natural attenuation. The concentration trend experienced during this period from 2002 to 2006 is considered to represent a VOC "slug" that moved through the groundwater system that had already migrated beyond the reach of the groundwater extraction system prior to the operation of that system (based on computer modeling).

TCE concentrations measured in the MW-06/MW-26/MW-32 well cluster (Figure 17) remain below the 5 µg/L MCL for the sixth consecutive LTMP event and were not detected above the 1 µg/L method detection limit in the last five sampling events. These results continue to confirm that the plume has receded from this location.

TCE was not detected in EW-21 and EW-22. Since initiation of the LTMP, TCE has never been found to exceed the 5 µg/L in either of these monitoring wells indicating that these wells provide lateral control on the limit of the plume

TCE continues to remain below the method detection limit in MW-44 and MW-45 (Figure 18). The edge of the VOC plume, which is estimated to be close to MW-45, may have shifted slightly to the south due to seasonal variations in groundwater flow direction. In general the concentrations in MW-45 have decreased significantly since October 2001 when TCE was measured in this monitoring well at a concentration of 42 µg/L.

2.2.2.3 Off-Site Monitoring Wells

Monitoring wells have been installed east of Lonely Cottage Road to monitor constituent concentrations near the downgradient limits of the Northern plumes. Concentration trends demonstrate that downgradient plume edges are receding westward as a result of natural attenuation.

TCE concentrations in MW-49 and MW-50 (Figure 19), which are located in a cluster within the Northern plume east of Lonely Cottage Road, have decreased steadily since October 2007. In the April 2013 sampling event, concentrations of TCE in MW-49 decreased from 6 µg/L in October 2012, to a concentration less than the 1 µg/L detection limit.

TCE decreased in MW-50 to a concentration of 37 µg/L, which is the lowest TCE concentration measured in this well since February 2005. In that February 2005 sampling event, TCE was measured at a concentration of 30 µg/L.

Further downgradient of the MW-49/MW-50 wells cluster, TCE concentrations in monitoring wells MW-51 and MW-52 (Figure 20) have both remained at undetectable levels for the ninth consecutive LTMP event.

2.2.2.4 Other Monitoring Wells

Monitoring well MW-4 is situated at the southern edge of the Northern plume immediately north of Pond 11. It is also located adjacent to extraction well EW-6. As indicated in Figure 21, TCE concentrations in this monitoring well have consistently fluctuated between concentrations as low as 1 µg/L in October 2001 to as high as 1,300 µg/L in April 2009. The TCE concentration in April 2013 was estimated at 4 µg/L.

2.2.3 Southern Plume Wells

2.2.3.1 Plume Wells

Monitoring wells MW-56 and MW-57 are located within the Site's Southern plume near the southeastern end of Pond 11. Figure 22 presents the TCE concentration trends at that well cluster. Previous rounds of sampling had indicated TCE concentrations as high as 3,500 and 3,400 µg/L (June 2005) in MW-56 and MW-57, respectively. TCE concentrations in these wells have since decreased, but exhibited a temporary increase in April 2010. The concentrations measured in the latest April 2013 event appear to represent another temporary increase in TCE concentrations, with measurements of 370 µg/L in MW-56 and 280 µg/L in MW-57 compared to 260 µg/L in both MW-56 and MW-57, in October 2012.Perimeter Wells

The concentration trends for the MW-05/MW-29/MW-35 well cluster, which is located in the Southern Plume, are presented in Figure 23. As shown, there continues to be a decreasing trend in VOC concentration. The TCE in MW-35 was measured at a concentration of 88 µg/L in April 2013 which is an increase from the concentration of 40 µg/L in October 2012. The TCE concentration observed in October 2012 was the lowest concentration observed since October 2002. The April 2013 concentration remains lower than the peak concentration of 170 µg/L observed in June 2006.

The concentration of TCE in well MW-05 (Figure 23) has decreased from 3 µg/L measured in the October 2012 event to below detection limits in April 2013. The highest concentration measured in this monitoring well was 34 µg/L in October 2009.

2.2.3.2 Off-Site Monitoring Wells

Off-site monitoring wells located near the downgradient edge of the Southern plume, including MW-60, MW-61, MW-62, MW-63, MW-64, and MW-65 (Figure 24), do not indicate detections of TCE above the MCL. Prior LTMP sampling indicated detections of TCE in both MW-64 and MW-65 ranging from 0.6 to 2.1 µg/L. The absence of detectable concentrations of TCE in these two monitoring wells since June 2006 indicates that the Southern plume has receded from this area.

2.2.4 Residential Wells

Groundwater samples from four residential wells (RW-10, RW-16, RW-22, and RW-52/109) were collected during the April 2013 LTMP event. Residential well RW-28 was not sampled during this event as the well owner continues to assert that the well has been out of service and, as a consequence, continues to deny access. Residential wells RW-10, RW-16, and RW-22 are fitted with carbon filtration units that are included in the Site's O&M plan. RW-28 is also included in the Site O&M Plan but the owner has never allowed access to the filter units and the water supply has not been sampled since August 1993.

TCE was detected at RW-10 (1310 Lonely Cottage Road) at a pre-treatment concentration of 140 µg/L which is above the MCL of 5 µg/L. TCE has been detected in RW-10 as high as 2,800 µg/L in October 1991. Several other volatile organic compounds, including 1,1-DCA and cis-1,2-DCE, were detected at pre-treatment concentrations in this well in April 2013 at concentrations that were below their respective MCLs. Volatile organic compounds (VOCs) were not detected above their respective method detection limits in the post-treatment RW-10 sample.

TCE was again detected at RW-16 ([redacted]) at a pretreatment estimated concentration of 1.3 µg/L, which is below the MCL of 5 µg/L. VOCs were not detected above their respective method detection limits in the post-treatment RW-16 sample.

VOCs were not detected in RW-22 or RW-52/109.

2.2.5 Status of Groundwater Extraction System

The status of the groundwater extraction system is summarized in progress monthly Progress Reports submitted to the EPA by de maximis. Copies of the reports from October 2012 to May 2013 are included in Appendix F.

Based on quarterly sample analysis provided in the form of Discharge Monitoring Reports the treatment plant is working as designed and is in compliance with the permit equivalency for the Site. Monthly Progress Reports along with tables that summarize the influent and effluent sample analysis are included in Appendix F.

Section 3

Conclusions

The following conclusions are provided based on a review of all the LTMP results through April 2013:

- Declining VOC concentrations in the portion of the Northern Plume located downgradient of the groundwater collection system confirm that the plume is naturally attenuating, and its downgradient limit has receded back from several monitoring wells that in the past had detectable concentrations of VOCs
- VOC concentrations continue to show a general decrease within the Southern Plume, suggesting naturally attenuation.
- VOC concentrations in monitoring wells in the former source area continue to show order of magnitude fluctuations, with an overall indication of a declining trend.
- Based on quarterly sample analysis provided in the form of Discharge Monitoring Reports the treatment plant is working as designed and is in compliance with the permit equivalency for the Site.

Tables

TABLE 1
GROUNDWATER ELEVATIONS
(April 18, 2012)

Well Designation	Zone	Top of Casing Elevation (feet)	Depth to Water (feet)[1]	Groundwater Elevation (feet)
EW-01	Bedrock	586.74	4.92	581.82
EW-02	Bedrock	576.36	21.63	554.73
EW-03	Bedrock	565.95	2.92	563.03
EW-04	Bedrock	565.18	4.34	560.84
EW-05	Bedrock	561.83	8.50	553.33
EW-06	Bedrock	548.60	0.90	547.70
EW-07	Bedrock	555.58	9.55	546.03
EW-08	Bedrock	551.15	91.20	459.95
EW-09	Bedrock	550.11	56.90	493.21
EW-10	Bedrock	550.91	18.50	532.41
EW-11	Bedrock	546.03	56.00	490.03
EW-12	Bedrock	545.25	3.05	542.20
EW-13	Bedrock	565.09	1.73	563.36
EW-14	Bedrock	565.42	4.96	560.46
EW-15	Bedrock	561.42	9.85	551.57
EW-16	Bedrock	586.83	8.86	577.97
EW-17	Bedrock	563.83	26.14	537.69
EW-18	Bedrock	548.01	5.45	542.56
EW-19	Bedrock	618.83	2.50	616.33
EW-20	Bedrock	621.25	5.98	615.27
EW-21	Bedrock	542.20	3.00	539.20
EW-22	Bedrock	543.44	4.20	539.24
EW-23	Bedrock	561.83	8.58	553.25
MW-01	Bedrock	624.19	4.84	619.35
MW-02	Bedrock	606.88	10.18	596.70
MW-03	Bedrock	588.88	3.38	585.50
MW-04	Overburden	551.92	2.63	549.29
MW-05	Overburden	542.74	2.90	539.84
MW-06	Overburden	543.05	1.90	541.15
MW-07	Overburden/Bedrock	549.67	2.65	547.02
MW-08	Overburden/Bedrock	535.57	2.95	532.62
MW-09	Bedrock	558.15	6.40	551.75
MW-10	Overburden/Bedrock	555.29	2.00	553.29
MW-11	Bedrock	603.85	3.28	600.57
MW-12	Overburden/Bedrock	588.60	7.36	581.24
MW-13	Overburden/Bedrock	592.44	5.66	586.78
MW-14	Bedrock	576.62	7.84	568.78
MW-15	Overburden	561.96	6.58	555.38
MW-16	Bedrock	580.10	7.68	572.42
MW-17	Overburden/Bedrock	560.91	3.20	557.71
MW-18	Overburden/Bedrock	545.92	4.75	541.17
MW-19	Bedrock	548.78	2.45	546.33
MW-20	Overburden/Bedrock	557.05	10.34	546.71
MW-21	Overburden/Bedrock	566.71	4.70	562.01

TABLE 1
GROUNDWATER ELEVATIONS
(April 18, 2012)

Well Designation	Zone	Top of Casing Elevation (feet)	Depth to Water (feet)[1]	Groundwater Elevation (feet)
MW-22	Bedrock	549.61	2.90	546.71
MW-23	Overburden/Bedrock	546.39	2.20	544.19
MW-24	Bedrock-Deep Diabase	550.36	4.90	545.46
MW-25	Bedrock-Deep Diabase	535.73	5.30	530.43
MW-26	Bedrock-Deep Diabase	543.81	77.20	466.61
MW-27	Bedrock-Deep Diabase	546.95	8.10	538.85
MW-28	Bedrock-Deep Diabase	591.28	4.64	586.64
MW-29	Bedrock-Deep Diabase	542.96	3.90	539.06
MW-30	Bedrock	549.98	3.10	546.88
MW-31	Bedrock	536.23	2.65	533.58
MW-32	Bedrock	544.18	2.65	541.53
MW-33	Bedrock	547.22	5.95	541.27
MW-34	Bedrock	592.10	5.48	586.62
MW-35	Bedrock	542.87	2.70	540.17
MW-36	Overburden	549.36	3.75	545.61
RMW-37	Overburden	548.07	3.86	544.21
RMW-38	Overburden	543.87	3.18	540.69
MW-39	Overburden	545.17	2.00	543.17
MW-40	Overburden	546.16	3.75	542.41
MW-41	Overburden/Bedrock	545.64	3.70	541.94
MW-42	Bedrock	546.81	1.50	545.31
MW-43	Overburden/Bedrock	546.55	2.15	544.40
MW-44	Bedrock	540.96	2.70	538.26
MW-45	Bedrock	540.62	2.15	538.47
MW-46	Overburden	542.31	2.35	539.96
MW-47	Bedrock	542.37	3.80	538.57
MW-48	Overburden	545.79	3.59	542.20
MW-49	Overburden/Bedrock	540.20	3.52	536.68
MW-50	Bedrock	539.90	3.63	536.27
MW-51	Overburden	538.70	5.75	532.95
MW-52	Bedrock	538.40	4.52	533.88
MW-53	Bedrock	548.50	3.85	544.65
MW-54	Overburden	546.38	3.3	543.08
MW-55	Bedrock	545.98	2.9	543.08
MW-56	Overburden	553.18	4.18	549.00
MW-57	Bedrock	553.43	4.50	548.93
MW-58	Overburden	545.63	0.00	545.63
MW-59	Bedrock	545.73	0.00	545.73
MW-60	Overburden	543.30	3.45	539.85

TABLE 1
GROUNDWATER ELEVATIONS
(April 18, 2012)

Well Designation	Zone	Top of Casing Elevation (feet)	Depth to Water (feet)[1]	Groundwater Elevation (feet)
MW-61	Bedrock	543.20	3.1	540.10
MW-62	Overburden	541.20	2.7	538.50
MW-63	Overburden	541.20	2.7	538.50
MW-64	Overburden	541.00	3.65	537.35
MW-65	Bedrock	541.20	3.55	537.65
MW-66	Bedrock	572.55	6.9	565.65
MW-67	Bedrock	555.68	4.42	551.26
MW-68	Bedrock	548.16	2.96	545.20
SG-1	Surface Water	568.73	1.85	566.88
SG-2	Surface Water	556.90	2.35	554.55

Notes:
1. Depth to water measurements are provided by Bigler Associates.

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	EW-12 4/10/2013	EW-21 4/11/2013	EW-22 4/11/2013	MW-03 4/10/2013	MW-04 4/17/2013	MW-05 4/10/2013	MW-05 DUP 4/10/2013	MW-06 4/11/2013	MW-09 4/10/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	6.0	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 J	0.90 U	0.90 U	0.90 U	0.9 U
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--	--	--
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	--	--	--	--	--	1.0 U	1.0 U	--	--
2-Butanone (MEK)	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
2-Hexanone	No	--	UG/L	--	--	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	No	--	UG/L	--	--	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U
Bromoform	No	--	UG/L	--	--	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Bromomethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Carbon disulfide	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Chloroethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Chloroform	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	10.0	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	No	5	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Styrene	No	0.1	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	No	1000	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 J	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	3.0 J	1.0 U	1.0 U	1.0 U	4.0 J	1.0 U	1.0 U	1.0 U	1.0 J
Vinyl chloride	No	2	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Xylenes, total	No	10000	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	MW-10 4/10/2013	MW-12 4/17/2013	MW-16 4/17/2013	MW-17 4/17/2013	MW-19 4/9/2013	MW-20 4/17/2013	MW-21 4/17/2013	MW-21 DUP 4/17/2013	MW-23 4/9/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	38	58	**280**	11	1.0 U	**790**	**2600**	**2500**	**210**
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	1.0 J	1.0 U	1.0 J	1.0 U	1.0 U	2.0 J	**10 J**	**11 J**	1.0 U
1,1-Dichloroethane	No	--	UG/L	--	--	25	6	27	11	1.0 U	48	880	910	5.0
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	**12**	**19**	**10**	4 J	0.9 U	**55**	**250**	**270**	4.0 J
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	**9 J**	1.0 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5 U	1.0 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--	--	--
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	--	1.0 U	--	--	--	--	**39**	**39**	1.0 U
2-Butanone (MEK)	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	30 U	15 U	3.0 U
2-Hexanone	No	--	UG/L	--	--	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	70 U	35 U	7.0 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	50 U	25 U	5.0 U
Acetone	No	--	UG/L	--	--	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	60 U	30 U	6.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.90 U	3.00 J	0.90 U	0.90 U	0.90 U	0.90 U	**120**	**130**	0.90 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	7.0 U	4.0 U	0.70 U
Bromoform	No	--	UG/L	--	--	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	8.0 U	4.0 U	0.80 U
Bromomethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	20 U	10 U	2.0 U
Carbon disulfide	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	30 U	15 U	3.0 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	8.0 U	4.0 U	0.80 U
Chloroethane	No	--	UG/L	--	--	2.0 U	2.0 U	3.0 J	2.0 U	2.0 U	2.0 U	420	440	2.0 U
Chloroform	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
Chloromethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	20 U	10.0 U	2.0 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	**330**	3.0 J	**300**	**120**	1.0 U	**1300**	**7300**	**6900**	**350**
cis-1,3-Dichloropropene	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
Dibromochloromethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.80 U	0.80 U	2.0 J	0.80 U	0.80 U	0.80 U	19 J	25	0.80 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	No	5	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	20 U	10 U	2.0 U
Styrene	No	0.1	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	10 U	5.0 U	1.0 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	**440**	1.0 U	**37**	**160**	1.0 U	**100**	**790**	**860**	1.0 U
Toluene	No	1000	UG/L	USEPA	MCL	0.80 U	0.80 U	6.0	0.80 U	0.80 U	0.80 U	120	140	0.80 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	8.0	2.0 J	1.0 U	2.0 J	1.0 U	14	93	96	10
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	6.0 U	3.0 U	0.60 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	**4400**	**82**	**1400**	**110**	2.0 J	**4300**	**2800**	**2600**	**260**
Vinyl chloride	No	2	UG/L	USEPA	MCL	**8.0**	2.0 U	**9.0**	**5.0 J**	2.0 U	**130**	**540**	**560**	**12**
Xylenes, total	No	10000	UG/L	USEPA	MCL	0.90 U	0.90 U	51	0.90 U	0.90 U	5.0	160	190	0.90 U

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	MW-26 4/11/2013	MW-32 4/11/2013	MW-35 4/10/2013	MW-42 4/11/2013	MW-43 4/11/2013	MW-43 DUP 4/11/2013	MW-44 4/12/2013	MW-45 4/12/2013	MW-48 4/9/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	1.0 U	1.0 U	23	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	15.0
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	7.0	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	7.0
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	0.90 U	0.90 U	**12**	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	**10**
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--	--	--
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	--	--	--	--	--	--	--	--	--
2-Butanone (MEK)	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
2-Hexanone	No	--	UG/L	--	--	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	No	--	UG/L	--	--	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U
Bromoform	No	--	UG/L	--	--	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Bromomethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Carbon disulfide	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Chloroethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Chloroform	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	1.0 U	1.0 U	29	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	40
cis-1,3-Dichloropropene	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	No	5	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Styrene	No	0.1	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	**8.0**	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	**6.0**
Toluene	No	1000	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 J	**88**	1.0 U	1.0 U	1.0 U	1.0 U	1.0 J	**250**
Vinyl chloride	No	2	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Xylenes, total	No	10000	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	MW-49 4/8/2013	MW-50 4/8/2013	MW-51 4/12/2013	MW-52 4/12/2013	MW-53 4/15/2013	MW-56 4/15/2013	MW-57 4/15/2013	MW-60 4/16/2013	MW-61 4/16/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	1.0 U	1.0 J	1.0 U	1.0 U	35	**210**	170	1 U	1 U
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1 U	2 J	1 J	1 U	1 U
1,1-Dichloroethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	10	44	27	1 U	1 U
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	0.90 U	1.0 J	0.90 U	0.90 U	**10**	**48**	**37**	0.9 U	0.9 U
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1 U	1 U	1 U	1 U	1 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--	--	--
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	--	1.0 U	--	--	--	--	6	--	--
2-Butanone (MEK)	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
2-Hexanone	No	--	UG/L	--	--	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	No	--	UG/L	--	--	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	**32**	**27**	0.90 U	0.90 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U
Bromoform	No	--	UG/L	--	--	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Bromomethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Carbon disulfide	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Chloroethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	4.0 J	3.0 J	2.0 U	2.0 U
Chloroform	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	1.0 U	3.0 J	1.0 U	1.0 U	**88**	**290**	**210**	1.0 U	1.0 U
cis-1,3-Dichloropropene	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	No	5	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Styrene	No	0.1	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	**12**	**56**	**45**	1.0 U	1.0 U
Toluene	No	1000	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 J	3.0 J	2.0 J	1.0 U	1.0 U
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	1.0 U	**37**	1.0 U	1.0 U	**210**	**370**	**280**	1.0 U	1.0 U
Vinyl chloride	No	2	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	**4.0 J**	**12**	**9.0**	2.0 U	2.0 U
Xylenes, total	No	10000	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	2.0 J	2.0 J	0.90 U	0.90 U

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	MW-62 4/16/2013	MW-62 DUP 4/16/2013	MW-63 4/16/2013	MW-64 4/16/2013	MW-65 4/16/2013	MW-67 4/15/2013	MW-68 4/16/2013	RMW-37 4/15/2013	RMW-38 4/9/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	1 U	1 U	1 U	1 U	1 U	1 J	1 U	16	24
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	No	--	UG/L	--	--	1 U	1 U	1 U	1 U	1 U	1 U	2 J	7	10
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	0.9 U	6	**16**
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--	--	--
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	--	--	--	--	--	--	--	--	**20**
2-Butanone (MEK)	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
2-Hexanone	No	--	UG/L	--	--	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U	7.0 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	No	--	UG/L	--	--	6.0 U	6.0 U	6.0 U	6.0 U	6.0 U	8.0 J	6.0 U	6.0 U	6.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U	0.70 U
Bromoform	No	--	UG/L	--	--	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Bromomethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Carbon disulfide	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Chloroethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Chloroform	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	58	**71**
cis-1,3-Dichloropropene	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibromochloromethane	No	--	UG/L	--	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	No	5	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Styrene	No	0.1	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	**7.0**	**10**
Toluene	No	1000	UG/L	USEPA	MCL	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	**6.0**	1.0 U	**110**	**360**
Vinyl chloride	No	2	UG/L	USEPA	MCL	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Xylenes, total	No	10000	UG/L	USEPA	MCL	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.90 U	0.9 U

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 2
MONITORING WELL DATA SUMMARY
APRIL 2013 LTMP MONITORING EVENT

Parameter	Filtered	Water Quality Standard	Unit	Agency	Program	RW-109/52 4/8/2013	RW-10-EFF 4/9/2013	RW-10-INF 4/9/2013	RW-16-EFF 4/8/2013	RW-16-INF 4/8/2013	RW-22 4/8/2013	RW-22 DUP 4/8/2013
1,1,1-Trichloroethane	No	200	UG/L	USEPA	MCL	0.10 U	0.10 U	50	0.10 U	0.10 U	0.10 U	0.10 U
1,1,2,2-Tetrachloroethane	No	--	UG/L	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
1,1,2-Trichloroethane	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
1,1-Dichloroethane	No	--	UG/L	--	--	0.10 U	0.10 U	0.30 J	0.10 U	0.10 U	0.10 U	0.10 U
1,1-Dichloroethene	No	7	UG/L	USEPA	MCL	0.10 U	0.10 U	5.2	0.10 U	0.10 U	0.10 U	0.10 U
1,2-Dichloroethane	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
1,2-Dichloropropane	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
1,2-Dimethylbenzene (o-xylene)	No	10000	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
1,4-Dioxane	No	6.1	UG/L	USEPA	RBC	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone (MEK)	No	--	UG/L	--	--	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
2-Hexanone	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
4-Methyl-2-pentanone (MIBK)	No	--	UG/L	--	--	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U	0.60 U
Acetone	No	--	UG/L	--	--	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Benzene	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Bromodichloromethane	No	100	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Bromoform	No	--	UG/L	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Bromomethane	No	--	UG/L	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Carbon disulfide	No	--	UG/L	--	--	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U	0.40 U
Carbon tetrachloride	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Chlorobenzene	No	100	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Chloroethane	No	--	UG/L	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Chloroform	No	100	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Chloromethane	No	--	UG/L	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
cis-1,2-Dichloroethene	No	70	UG/L	USEPA	MCL	0.10 U	0.10 U	0.20 J	0.10 U	0.10 U	0.10 U	0.10 U
cis-1,3-Dichloropropene	No	--	UG/L	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Dibromochloromethane	No	--	UG/L	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Ethylbenzene	No	700	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
m,p-Xylene (sum of isomers)	No	--	UG/L	--	--	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Methylene chloride	No	5	UG/L	USEPA	MCL	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
Styrene	No	0.1	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Tetrachloroethene (PCE)	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 J	0.10 U	0.10 U	0.10 U	0.10 U
Toluene	No	1000	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
trans-1,2-Dichloroethene	No	100	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
trans-1,3-Dichloropropene	No	--	UG/L	--	--	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Trichloroethene (TCE)	No	5	UG/L	USEPA	MCL	0.10 U	0.10 U	**140**	0.10 U	1.3	0.10 U	0.10 U
Vinyl chloride	No	2	UG/L	USEPA	MCL	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U	0.10 U
Xylenes, total	No	10000	UG/L	USEPA	MCL	--	--	--	--	--	--	--

Notes:
USEPA - U.S. Environmental Protection Agency
MCL - Maximum Contaminant Level
RBC - Risk Based Concentration
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the MCL

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
EW-12	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
EW-12	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
EW-12	1,1,1-Trichloroethane	--	--	--	--	< 1
	1,1,2,2-Tetrachloroethane	--	--	--	--	< 1
	1,1,2-Trichloroethane	--	--	--	--	< 1
	1,1-Dichloroethane	--	--	--	--	< 1
	1,1-Dichloroethene	--	--	--	--	< 0.9
	1,2-Dichloroethane	--	--	--	--	< 1
	1,2-Dichloropropane	--	--	--	--	< 1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	-
	2-Hexanone	--	--	--	--	< 7
	Acetone	--	--	--	--	< 6
	Benzene	--	--	--	--	< 0.9
	Bromodichloromethane	--	--	--	--	< 0.7
	Bromoform	--	--	--	--	< 0.8
	Bromomethane	--	--	--	--	< 2
	Carbon Disulfide	--	--	--	--	< 3
	Carbon Tetrachloride	--	--	--	--	< 1
	Chlorobenzene	--	--	--	--	< 0.8
	Chlorodibromomethane	--	--	--	--	-
	Chloroethane	--	--	--	--	< 2
	Chloroform	--	--	--	--	< 1
	Chloromethane	--	--	--	--	< 2
	cis-1,2-Dichloroethylene	--	--	--	--	< 1
	cis-1,3-Dichloropropene	--	--	--	--	< 1
	Dibromochloromethane	--	--	--	--	< 1
	Ethylbenzene	--	--	--	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	-
	Methylene chloride	--	--	--	--	< 2
	Styrene	--	--	--	--	< 1
	Tetrachloroethylene (PCE)	--	--	--	--	< 1
	Toluene	--	--	--	--	< 0.8
	trans-1,2-Dichloroethene	--	--	--	--	< 1
	trans-1,3-Dichloropropene	--	--	--	--	< 0.6
	Trichloroethylene (TCE)	--	--	--	--	3
	Vinyl chloride	--	--	--	--	< 2
	Xylenes, total	--	--	--	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
EW-21	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	0.4	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	0.5	--
	1,1-Dichloroethene	0.3	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	14	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	1.5	<0.2	<0.2	0.4	<0.2	0.7	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	0.5	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	1.3	--	0.5	<0.1	--	1.8	0.4	<0.2	2.4	<0.2	0.6	2.3	0.5	0.5	3.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
EW-21	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	1.6	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	0.6	0.4	3	<1	3	< 1	2	< 1	1	1	2	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
EW-21	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
EW-22	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	190	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
EW-22	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	--	< 7	--	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	--	< 6	--	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	--	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	0.4	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	--	< 5	--	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	--	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
EW-22	1,1,1-Trichloroethane	< 5	< 1	< 1	--	<1
	1,1,2,2-Tetrachloroethane	< 5	< 1	< 1	--	<1
	1,1,2-Trichloroethane	< 5	< 1	< 1	--	<1
	1,1-Dichloroethane	< 5	< 1	< 1	--	<1
	1,1-Dichloroethene	< 5	< 0.9	< 0.9	--	<0.9
	1,2-Dichloroethane	< 5	< 1	< 1	--	<1
	1,2-Dichloropropane	< 5	< 1	< 1	--	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 35	< 7	< 7	--	<7
	Acetone	< 30	< 6	< 6	--	<6
	Benzene	< 5	< 0.9	< 0.9	--	<0.9
	Bromodichloromethane	< 4	< 0.7	< 0.7	--	<0.7
	Bromoform	< 4	< 0.8	< 0.8	--	<0.8
	Bromomethane	< 10	< 2	< 2	--	<2
	Carbon Disulfide	< 15	< 3	< 3	--	<3
	Carbon Tetrachloride	< 5	< 1	< 1	--	<1
	Chlorobenzene	< 4	< 0.8	< 0.8	--	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 10	< 2	< 2	--	<2
	Chloroform	< 5	< 1	< 1	--	<1
	Chloromethane	< 10	< 2	< 2	--	<2
	cis-1,2-Dichloroethylene	< 5	< 1	< 1	--	<1
	cis-1,3-Dichloropropene	< 5	< 1	< 1	--	<1
	Dibromochloromethane	< 5	< 1	< 1	--	<1
	Ethylbenzene	< 4	< 0.8	< 0.8	--	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 15	< 3	< 3	--	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 25	< 5	< 5	--	--
	Methylene chloride	< 10	< 2	< 2	--	<2
	Styrene	< 5	< 1	< 1	--	<1
	Tetrachloroethylene (PCE)	< 5	< 1	< 1	--	<1
	Toluene	< 4	< 0.8	< 0.8	--	<0.8
	trans-1,2-Dichloroethene	< 5	< 1	< 1	--	<1
	trans-1,3-Dichloropropene	< 3	< 0.6	< 0.6	--	<0.6
	Trichloroethylene (TCE)	< 5	< 1	< 1	--	<1
	Vinyl chloride	< 10	< 2	< 2	--	<2
	Xylenes, total	< 5	< 0.9	< 0.9	--	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-03	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	37	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	2.7	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	0.5	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-03	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	1.2	7	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-03	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-04	1,1,1-Trichloroethane	1.3	--	--	4	--	7.7	57	36	80	--	0.7	21	36	1.2	6.2	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	<0.3	--	<0.3	<0.6	<0.6	<0.6	--	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	--	<0.3	--	<0.3	0.6	<0.7	<0.7	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	1.7	--	--	4.3	--	13	18	13	25	--	3.1	18	32	3.7	18	--
	1,1-Dichloroethene	0.3	--	--	0.6	--	0.6	10	3.8	14	--	<0.3	3.3	3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	--	<0.4	--	<0.4	<0.7	<0.5	<0.5	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	--	<0.4	--	<0.4	<0.7	<0.5	<0.5	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<250	<160	<160	--	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	--	<0.9	--	<0.9	<1.9	<1.9	<1.9	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	--	<0.7	--	<0.7	<1.4	28	<1.9	--	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	2.9	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	--	<0.2	--	<0.2	<0.4	<0.7	<0.7	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.7	<0.7	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.9	<0.9	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	<0.5	--	<0.2	<0.2	<0.2	0.9	<0.3	--
	Carbon Tetrachloride	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	--	<0.2	--	<0.2	<0.4	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	--	<0.5	--	<0.5	<1	<0.9	<0.9	--	<0.4	<0.4	1.2	<0.2	<0.2	--
	Chloroform	<0.2	--	--	<0.2	--	<0.2	<0.5	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	--	<0.4	--	<0.4	<0.9	<0.9	<0.9	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	0.9	--	--	7.9	--	29	100	83	160	--	3.1	63	42	3.6	20	--
	cis-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	<0.5	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	--	<0.3	--	<0.3	<0.5	<0.5	<0.5	--	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	--	<0.2	--	<0.2	<0.3	<0.7	<0.7	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	<1.6	--	<1.6	<3.3	<4.9	<4.9	--	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	<0.8	--	<0.8	<1.6	<1.1	<1.1	--	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	--	<0.9	--	<0.9	<1.8	<1.6	<1.6	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	--	<0.2	--	<0.2	<0.5	<0.6	<0.6	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	0.9	--	--	0.6	--	3.4	16	9.5	19	--	<0.4	4.5	4.1	<0.4	2.6	--
	Toluene	0.8	--	--	<0.2	--	<0.2	<0.5	<0.3	<0.3	--	<0.3	3.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	--	<0.2	--	0.4	1.4	<0.5	<0.5	--	<0.3	<0.3	0.6	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.4	<0.4	--	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	5.5	--	--	13	--	43	170	130	250	--	2.3	58	45	3.1	30	--
	Vinyl chloride	<0.2	--	--	0.5	--	<0.3	1.6	<1.1	4.8	--	<0.4	1.6	1.2	<0.3	<0.3	--
	Xylenes, total	0.2	--	--	<0.2	--	<0.2	<0.4	<0.4	<0.4	--	<0.2	1	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-04	1,1,1-Trichloroethane	58	29	10	32	< 1	37	< 1	63	220	24	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.7	<1	<1	< 1	< 1	< 1	< 1	3	< 1	< 1	--
	1,1-Dichloroethane	28	21	18	21	1	18	< 1	20	52	11	< 1	--
	1,1-Dichloroethene	2.4	4	2	3	< 0.9	4	< 0.9	4	32	2	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<110	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.7	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	4	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	52	81	57	62	< 1	63	< 1	130	1300	53	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	4.1	12	4	5	< 1	10	< 1	17	55	4	< 1	--
	Toluene	<0.33	<0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	0.9	<1	<1	< 1	< 1	< 1	2	11	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	85	200	49	67	< 1	120	< 1	280	1300	43	< 1	--
	Vinyl chloride	<0.35	2.2	<2	<2	< 2	< 2	< 2	< 2	14	< 2	< 2	--
	Xylenes, total	<0.46	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-04	1,1,1-Trichloroethane	28	34	46	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	10	14	25	< 1	6
	1,1-Dichloroethene	3	4	4	< 0.9	0.9 J
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	60	220	240	< 1	10
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	< 6
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	8	10	10	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	3	3	< 1	1 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	90	280	310	< 1	4 J
	Vinyl chloride	< 2	3	3	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-05	1,1,1-Trichloroethane	--	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	0.5	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	--	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	--	--	<1.5	<0.7	--	<0.7	<0.7	82	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	1.3	--
	Carbon Tetrachloride	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	--	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	--	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	--	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	--	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	0.8	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-05	1,1,1-Trichloroethane	1.4	3	<1	4	2	< 1	1	3	13	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	3	< 1	< 1	--
	1,1-Dichloroethene	<0.64	0.4	<0.9	1	< 0.9	< 0.9	< 0.9	0.9	5	< 1	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	< 1	< 1	< 1	< 1	< 1	< 1	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	1.2	<0.3	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	6	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	4	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	2.3	7.4	2	8	3	3	4	8	34	2	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-05	1,1,1-Trichloroethane	2	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	1	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	< 1	1	< 0.9	--	<1
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	7	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	5	2	< 1	3	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-06	1,1,1-Trichloroethane	0.7	--	0.8	<0.3	0.4	<0.3	3.2	8.8	9.6	10	3.8	1	0.4	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	<0.3	<0.3	<0.3	<0.3	<0.6	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.7	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.5	0.8	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	0.4	--	<0.2	<0.3	<0.3	<0.3	0.6	1.5	2.5	3.3	1	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	<0.4	<0.4	<0.4	<0.3	<0.5	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	<0.4	<0.4	<0.4	<0.2	<0.5	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<160	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	<0.9	<0.9	<0.9	<1	<1.9	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	<0.7	<0.7	<0.7	70	<1.9	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.7	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.7	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.4	<0.9	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.5	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.4	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.9	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	<0.4	<0.4	<0.4	<0.5	<0.9	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	<0.3	<0.3	0.4	2.1	3.5	3	0.8	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.5	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	<0.3	<0.3	<0.3	<0.2	<0.5	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.7	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	<1.6	<1.6	<1.6	<2.5	<4.9	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	<0.8	<0.8	<0.8	<0.6	<1.1	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	<0.9	<0.9	<0.9	<0.8	<1.6	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	<0.2	<0.2	<0.2	<0.3	<0.6	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	<0.2	<0.2	<0.2	0.7	0.8	1	0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.5	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.4	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	7.2	--	8.8	4.1	3.2	2.5	32	100	100	110	42	11	3.6	1.1	0.6	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.5	<1.1	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-06	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	0.5	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	1.1	1.7	<1	2	< 1	< 1	< 1	4	4	2	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-06	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-07	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	51	<1	<1	<1	<1	<1	--	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	0.8	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	8.1	<0.2	<0.2	<0.2	<0.2	--	1.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-07	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-07	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-08	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	64	<1	<1	<1	<1	<1	--	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	0.4	<0.2	<0.2	--	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-08	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-08	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-09	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	39	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	2.1	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	0.4	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-09	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	11	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-09	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	1 J
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-10	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-10	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-10	1,1,1-Trichloroethane	--	--	--	--	38
	1,1,2,2-Tetrachloroethane	--	--	--	--	< 1
	1,1,2-Trichloroethane	--	--	--	--	1
	1,1-Dichloroethane	--	--	--	--	25
	1,1-Dichloroethene	--	--	--	--	12
	1,2-Dichloroethane	--	--	--	--	< 1
	1,2-Dichloropropane	--	--	--	--	< 1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	--	--	--	< 7
	Acetone	--	--	--	--	< 6
	Benzene	--	--	--	--	< 0.9
	Bromodichloromethane	--	--	--	--	< 0.7
	Bromoform	--	--	--	--	< 0.8
	Bromomethane	--	--	--	--	< 2
	Carbon Disulfide	--	--	--	--	< 3
	Carbon Tetrachloride	--	--	--	--	< 1
	Chlorobenzene	--	--	--	--	< 0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	--	--	--	< 2
	Chloroform	--	--	--	--	< 1
	Chloromethane	--	--	--	--	< 2
	cis-1,2-Dichloroethylene	--	--	--	--	330
	cis-1,3-Dichloropropene	--	--	--	--	< 1
	Dibromochloromethane	--	--	--	--	< 1
	Ethylbenzene	--	--	--	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--
	Methylene chloride	--	--	--	--	< 2
	Styrene	--	--	--	--	< 1
	Tetrachloroethylene (PCE)	--	--	--	--	440
	Toluene	--	--	--	--	< 0.8
	trans-1,2-Dichloroethene	--	--	--	--	8
	trans-1,3-Dichloropropene	--	--	--	--	< 0.6
	Trichloroethylene (TCE)	--	--	--	--	4400
	Vinyl chloride	--	--	--	--	8
	Xylenes, total	--	--	--	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-12	1,1,1-Trichloroethane	<0.3	--	--	<0.3	--	<0.3	0.3	--	17	--	28	16	23	40	30	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	22	--	--	14	--	4.1	13	--	11	--	9.5	12	9	17	33	--
	1,1-Dichloroethene	0.4	--	--	<0.3	--	<0.3	<0.3	--	5.8	--	8.9	6	6.8	13	10	--
	1,2-Dichloroethane	<0.2	--	--	<0.4	--	<0.4	<0.4	--	1.7	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	0.5	--	--	<0.4	--	<0.4	<0.4	--	<0.2	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	--	<80	--	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	--	<0.9	--	<0.9	<0.9	--	<1	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	--	<0.7	--	<0.7	<0.7	--	<1	--	<1	<1	31	<1.3	<1.3	--
	Benzene	5.2	--	--	1.7	--	0.6	3.1	--	80	--	120	66	67	97	75	--
	Bromodichloromethane	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.4	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.4	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	0.5	--	--	<0.3	--	1	0.4	--	<0.2	--	<0.2	<0.2	0.6	1.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	0.3	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chloroethane	0.6	--	--	<0.5	--	<0.5	<0.5	--	<0.5	--	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	--	<0.4	--	<0.4	<0.4	--	<0.5	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	2.6	--	--	1	--	<0.3	1	--	2.2	--	2	2.6	3.8	7.3	16	--
	cis-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.4	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	<1.6	--	<1.6	<1.6	--	<2.5	--	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	<0.8	--	<0.8	<0.8	--	<0.6	--	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	--	<0.9	--	<0.9	<0.9	--	<0.8	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	--	<0.2	--	<0.2	<0.2	--	<0.3	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	--	<0.2	--	<0.2	<0.2	--	<0.3	--	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	4	--	--	2	--	1	3.8	--	32	--	51	32	38	71	74	--
	Vinyl chloride	1	--	--	<0.3	--	<0.3	0.6	--	1.7	--	1.7	1.8	2.3	3.9	10	--
	Xylenes, total	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-12	1,1,1-Trichloroethane	27	23	38	23	22	48	34	58	36	38	49	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	19	20	30	17	29	11	16	8	11	5	13	--
	1,1-Dichloroethene	6.5	8.8	13	8	9	17	11	15	12	10	17	--
	1,2-Dichloroethane	<0.54	0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	5	3	3	2	2	< 0.9	2	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	25	<6	<6	< 6	< 6	< 6	< 6	6	< 6	< 6	--
	Benzene	58	55	64	34	35	43	20	30	15	11	11	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	0.4	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	11	9.8	16	7	11	5	10	3	4	1	5	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	2	< 1	1	< 1	< 1	< 1	1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	44	51	76	40	51	74	70	80	60	54	84	--
	Vinyl chloride	3.9	6.7	7	3	6	< 2	3	< 2	< 2	< 2	3	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-12	1,1,1-Trichloroethane	47	53	98	40	58
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	7	8	7	11	6
	1,1-Dichloroethene	15	15	26	15	19
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	< 1	< 1	< 1	--	<1
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	7	5	6	4	3 J
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	2	2	2	7	3 J
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	3	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	1	< 1	2	2 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	70	87	140	82	82
	Vinyl chloride	< 2	< 2	< 2	3	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-15	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	<43	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	<0.9	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	<1	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Methyl ethyl ketone	--	--	--	--	--	--	--	--	--	--	<0.9	--	--	--	--	--
	Methyl isobutyl ketone	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	<0.9	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-15	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl ethyl ketone	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl isobutyl ketone	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-15	1,1,1-Trichloroethane	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	--	--	--	--
	Acetone	--	--	--	--	--
	Benzene	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--
	Bromoform	--	--	--	--	--
	Bromomethane	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--
	Chloroethane	--	--	--	--	--
	Chloroform	--	--	--	--	--
	Chloromethane	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--
	Methyl ethyl ketone	--	--	--	--	--
	Methyl isobutyl ketone	--	--	--	--	--
	Methylene chloride	--	--	--	--	--
	Styrene	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--
	Toluene	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--
	Xylenes, total	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-16	1,1,1-Trichloroethane	50000	--	--	46000	--	73000	22000	--	26000	--	53000	27000	11000	69000	7800	--
	1,1,2,2-Tetrachloroethane	<240	--	--	<310	--	<620	<310	--	<280	--	<460	<230	<230	<340	<68	--
	1,1,2-Trichloroethane	<400	--	--	<280	--	<560	<280	--	<340	--	280	<140	<140	<330	<66	--
	1,1-Dichloroethane	2800	--	--	3100	--	2400	4200	--	1600	--	2200	1400	1500	2000	<64	--
	1,1-Dichloroethene	2800	--	--	2500	--	3200	1600	--	2000	--	4500	2000	670	7000	720	--
	1,2-Dichloroethane	<420	--	--	<360	--	<720	<360	--	<260	--	<360	<180	<180	<290	<58	--
	1,2-Dichloropropane	<320	--	--	<350	--	<700	<350	--	<230	--	<370	<180	<180	<290	<58	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250000	<130000	--	<80000	--	<43000	<21000	<21000	<56000	<11000	--
	2-Hexanone	<700	--	--	<930	--	<1900	<930	--	<970	--	<930	<460	<460	<520	<100	--
	Acetone	<3000	--	--	<710	--	<1400	<710	--	<970	--	<960	<480	<480	<1300	<250	--
	Benzene	<380	--	--	<290	--	<580	<290	--	<260	--	<310	<160	<160	<330	<66	--
	Bromodichloromethane	<320	--	--	<200	--	<400	<200	--	<360	--	<290	<140	<140	<320	<64	--
	Bromoform	<360	--	--	<290	--	<580	<290	--	<340	--	<270	<140	<140	<220	<44	--
	Bromomethane	<420	--	--	<320	--	<640	<320	--	<440	--	<330	<160	<160	<320	<64	--
	Carbon Disulfide	<500	--	--	<300	--	<600	<300	--	<240	--	<250	<120	<120	<340	<68	--
	Carbon Tetrachloride	<500	--	--	<300	--	<600	<300	--	<190	--	<300	<150	<150	<310	<62	--
	Chlorobenzene	<300	--	--	<210	--	<420	<210	--	<180	--	<260	<130	<130	<450	<90	--
	Chloroethane	<560	--	--	<480	--	<960	<480	--	<460	--	<370	<180	<180	<240	<48	--
	Chloroform	<380	--	--	<250	--	<500	<250	--	<190	--	<340	<170	<170	<520	<100	--
	Chloromethane	<660	--	--	<430	--	<860	<430	--	<460	--	<380	<190	<190	<290	<58	--
	cis-1,2-Dichloroethylene	11000	--	--	12000	--	9100	15000	--	15000	--	26000	12000	7900	36000	6600	--
	cis-1,3-Dichloropropene	<340	--	--	<300	--	<600	<300	--	<240	--	<270	<140	<140	<240	<48	--
	Dibromochloromethane	<260	--	--	<270	--	<540	<270	--	<250	--	<210	<100	<100	<270	<54	--
	Ethylbenzene	4200	--	--	4600	--	3500	5800	--	1400	--	3000	1800	2200	4300	950	--
	Methyl Ethyl Ketone (2-Butanone)	<1200	--	--	<1600	--	<3300	<1600	--	<2500	--	<920	<460	<460	<940	<190	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<480	--	--	<820	--	<1600	<820	--	<550	--	<420	<210	<210	<520	<100	--
	Methylene chloride	<2000	--	--	1800	--	<1800	2100	--	<810	--	<910	<460	<460	580	<100	--
	Styrene	<280	--	--	<230	--	<460	<230	--	<280	--	<280	<140	<140	<390	<78	--
	Tetrachloroethylene (PCE)	1500	--	--	1500	--	1800	1500	--	<310	--	770	420	530	850	<90	--
	Toluene	67000	--	--	81000	--	76000	90000	--	34000	--	78000	37000	33000	94000	13000	--
	trans-1,2-Dichloroethene	<400	--	--	<230	--	<460	<230	--	<250	--	<330	<160	<160	<430	<86	--
	trans-1,3-Dichloropropene	<300	--	--	<280	--	<560	<280	--	<210	--	<350	<180	<180	<240	<48	--
	Trichloroethylene (TCE)	150000	--	--	140000	--	170000	130000	--	86000	--	120000	60000	52000	140000	26000	--
	Vinyl chloride	<460	--	--	<290	--	<580	<290	--	<530	--	<350	<180	320	<280	<56	--
	Xylenes, total	24000	--	--	28000	--	22000	32000	--	8900	--	22000	11000	13000	26000	5600	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-16	1,1,1-Trichloroethane	12000	12000	7200	3800	110000	2100	50000	520	12000	5000	11000	--
	1,1,2,2-Tetrachloroethane	<54	<34	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	1,1,2-Trichloroethane	<47	38	26	14	450	7	230	3	45	< 20	35	--
	1,1-Dichloroethane	160	200	150	78	1400	46	680	57	150	85	110	--
	1,1-Dichloroethene	380	570	330	260	6300	160	2700	12	540	210	740	--
	1,2-Dichloroethane	<54	<29	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	1,2-Dichloropropane	<42	<29	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	1,4-Dioxane (p-Dioxane)	<23000	<5600	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<88	<52	<70	<35	< 700	< 35	< 700	< 14	< 180	< 140	< 140	--
	Acetone	<120	<130	<60	<30	< 600	< 30	< 600	< 12	< 150	< 120	< 120	--
	Benzene	<51	<33	<9	<5	< 90	< 5	< 90	< 2	< 23	< 18	< 18	--
	Bromodichloromethane	<37	<32	<7	<4	< 70	< 4	< 70	< 1	< 18	< 14	< 14	--
	Bromoform	<35	<22	<8	<4	< 80	< 4	< 80	< 2	< 20	< 16	< 16	--
	Bromomethane	<31	<32	<20	<10	< 200	< 10	< 200	< 4	< 50	< 40	< 40	--
	Carbon Disulfide	<40	<34	<30	<15	< 300	< 15	< 300	< 6	< 75	< 60	< 60	--
	Carbon Tetrachloride	<53	<31	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	Chlorobenzene	<65	<45	<8	<4	< 80	< 4	< 80	< 2	< 20	< 16	< 16	--
	Chloroethane	<37	<24	<20	12	< 200	< 10	< 200	11	< 50	< 40	< 40	--
	Chloroform	<84	<52	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	Chloromethane	<48	<29	<20	<10	< 200	< 10	< 200	< 4	< 50	< 40	< 40	--
	cis-1,2-Dichloroethylene	3700	4200	3200	1600	17000	980	12000	860	1700	1100	1400	--
	cis-1,3-Dichloropropene	<35	<24	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	Dibromochloromethane	<39	<27	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	Ethylbenzene	710	630	300	220	3700	61	720	9	340	100	370	--
	Methyl Ethyl Ketone (2-Butanone)	<110	<94	<30	<15	< 300	< 15	< 300	< 6	< 75	< 60	< 60	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<110	<52	<50	<25	1100	< 25	520	< 10	< 130	< 100	< 100	--
	Methylene chloride	<48	<51	25	11	340	< 10	210	< 4	< 50	< 40	< 40	--
	Styrene	<45	<39	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	Tetrachloroethylene (PCE)	270	340	200	170	2100	210	360	24	160	110	240	--
	Toluene	7100	8100	5500	2900	65000	520	24000	170	6400	2300	7300	--
	trans-1,2-Dichloroethene	<49	<43	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20	--
	trans-1,3-Dichloropropene	<49	<24	<6	<3	< 60	< 3	< 60	< 1	< 15	< 12	< 12	--
	Trichloroethylene (TCE)	14000	19000	13000	6500	170000	4200	71000	1400	23000	9400	23000	--
	Vinyl chloride	100	120	67	42	< 200	16	< 200	41	< 50	< 40	< 40	--
	Xylenes, total	4600	3600	2100	1500	20000	1200	5000	250	2000	870	2100	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-16	1,1,1-Trichloroethane	340	5100	68000	48000	280
	1,1,2,2-Tetrachloroethane	< 2	< 10	< 100	< 100	<1
	1,1,2-Trichloroethane	< 2	26	240	160	1 J
	1,1-Dichloroethane	28	110	690	390	27
	1,1-Dichloroethene	15	320	2900	2300	10
	1,2-Dichloroethane	< 2	< 10	< 100	< 100	<1
	1,2-Dichloropropane	< 2	< 10	< 100	< 100	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 14	< 70	< 700	< 700	<7
	Acetone	< 12	< 60	< 600	< 600	<6
	Benzene	< 2	< 9	< 90	< 90	<0.9
	Bromodichloromethane	< 1	< 7	< 70	< 70	<0.7
	Bromoform	< 2	< 8	< 80	< 80	<0.8
	Bromomethane	< 4	< 20	< 200	< 200	<2
	Carbon Disulfide	< 6	< 30	< 300	< 300	<3
	Carbon Tetrachloride	< 2	< 10	< 100	< 100	<1
	Chlorobenzene	< 2	< 8	< 80	< 80	<0.8
	Chloroethane	< 4	< 20	< 200	< 200	3 J
	Chloroform	< 2	< 10	< 100	< 100	<1
	Chloromethane	< 4	< 20	< 200	< 200	<2
	cis-1,2-Dichloroethylene	380	1500	8600	4300	300
	cis-1,3-Dichloropropene	< 2	< 10	< 100	< 100	<1
	Dibromochloromethane	< 2	< 10	< 100	< 100	<1
	Ethylbenzene	4	130	1100	1500	2 J
	Methyl Ethyl Ketone (2-Butanone)	< 6	< 30	< 300	< 300	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<10	< 50	< 500	< 500	--
	Methylene chloride	< 4	< 20	< 200	< 200	<2
	Styrene	< 2	< 10	< 100	< 100	<1
	Tetrachloroethylene (PCE)	32	110	860	1100	37
	Toluene	13	2500	29000	27000	6
	trans-1,2-Dichloroethene	< 2	< 10	< 100	< 100	<1
	trans-1,3-Dichloropropene	< 1	< 6	< 60	< 60	<0.6
	Trichloroethylene (TCE)	1600	12000	100000	92000	1400
	Vinyl chloride	10	< 20	< 200	< 200	9
	Xylenes, total	73	850	7000	8600	51

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-17	1,1,1-Trichloroethane	140	--	--	110	--	15	78	42	5.4	--	78	55	120	100	9.6	--
	1,1,2,2-Tetrachloroethane	<6	--	--	<6.2	--	<0.6	<6.2	<1.4	<0.3	--	<9.2	<9.2	<4.6	<6.8	<0.7	--
	1,1,2-Trichloroethane	<10	--	--	<5.6	--	<0.6	<5.6	<1.7	<0.3	--	<5.6	<5.6	<2.8	<6.6	<0.7	--
	1,1-Dichloroethane	77	--	--	52	--	23	64	19	3.8	--	40	61	76	61	21	--
	1,1-Dichloroethene	35	--	--	25	--	1.9	21	8	1.7	--	20	<6.8	37	22	2.4	--
	1,2-Dichloroethane	<10	--	--	<7.2	--	<0.7	<7.2	<1.3	<0.3	--	<7.2	<7.2	<3.6	<5.8	<0.6	--
	1,2-Dichloropropane	<8	--	--	<7	--	<0.7	<7	<1.2	<0.2	--	<7.4	<7.4	<3.7	<5.8	<0.6	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<2500	<400	<80	--	<860	<860	<430	<1100	<110	--
	2-Hexanone	<18	--	--	<19	--	<1.9	<19	<4.8	<1	--	<19	<19	<9.3	<10	<1	--
	Acetone	<75	--	--	<14	--	<1.4	<14	49	<1	--	<19	<19	<9.6	<25	<2.5	--
	Benzene	<9.5	--	--	<5.8	--	<0.6	<5.8	<1.3	<0.3	--	<6.2	<6.2	6.3	7	<0.7	--
	Bromodichloromethane	<8	--	--	<4	--	<0.4	<4	<1.8	<0.4	--	<5.8	<5.8	<2.9	<6.4	<0.6	--
	Bromoform	<9	--	--	<5.8	--	<0.6	<5.8	<1.7	<0.3	--	<5.4	<5.4	<2.7	<4.4	<0.4	--
	Bromomethane	<10	--	--	<6.4	--	<0.6	<6.4	<2.2	<0.4	--	<6.6	<6.6	<3.3	<6.4	<0.6	--
	Carbon Disulfide	<12	--	--	<6	--	<0.6	<6	<1.2	<0.2	--	<5	<5	<2.5	<6.8	<0.7	--
	Carbon Tetrachloride	<12	--	--	<6	--	<0.6	<6	<1	<0.2	--	<6	<6	<3	<6.2	<0.6	--
	Chlorobenzene	<7.5	--	--	<4.2	--	<0.4	<4.2	<0.9	<0.2	--	<5.2	<5.2	<2.6	<9	<0.9	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<1.2	--	--	--	--	--	--	--	--
	Chloroethane	<14	--	--	<9.6	--	<1	<9.6	<2.3	<0.5	--	<7.4	<7.4	<3.7	<4.8	<0.5	--
	Chloroform	<9.5	--	--	<5	--	<0.5	<5	<1	<0.2	--	<6.8	<6.8	<3.4	<10	<1	--
	Chloromethane	<16	--	--	<8.6	--	<0.9	<8.6	<2.3	<0.5	--	<7.6	<7.6	<3.8	<5.8	<0.6	--
	cis-1,2-Dichloroethylene	3500	--	--	1400	--	240	1700	560	100	--	1200	1600	1800	1300	240	--
	cis-1,3-Dichloropropene	<8.5	--	--	<6	--	<0.6	<6	<1.2	<0.2	--	<5.4	<5.4	<2.7	<4.8	<0.5	--
	Dibromochloromethane	<6.5	--	--	<5.4	--	<0.5	<5.4	<1.2	<0.2	--	<4.2	<4.2	<2.1	<5.4	<0.5	--
	Ethylbenzene	<9.5	--	--	<3	--	<0.3	<3	<1.8	<0.4	--	<6.6	<6.6	<3.3	<9.2	<0.9	--
	Methyl Ethyl Ketone (2-Butanone)	<30	--	--	<33	--	<3.3	<33	<12	<2.5	--	<18	<18	<9.2	<19	<1.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<12	--	--	<16	--	<1.6	<16	<2.8	<0.6	--	<8.4	<8.4	<4.2	<10	<1	--
	Methylene chloride	<51	--	--	<18	--	<1.8	<18	<4	<0.8	--	<18	<18	<9.1	<10	<1	--
	Styrene	<7	--	--	<4.6	--	<0.5	<4.6	<1.4	<0.3	--	<5.6	<5.6	<2.8	<7.8	<0.8	--
	Tetrachloroethylene (PCE)	1300	--	--	1500	--	150	1100	580	72	--	1100	560	960	980	86	--
	Toluene	<9	--	--	<4.8	--	<0.5	<4.8	<0.8	<0.2	--	<5.4	<5.4	<2.7	<8	<0.8	--
	trans-1,2-Dichloroethene	38	--	--	16	--	2.3	21	5.6	1.2	--	13	16	29	13	1.5	--
	trans-1,3-Dichloropropene	<7.5	--	--	<5.6	--	<0.6	<5.6	<1	<0.2	--	<7	<7	<3.5	<4.8	<0.5	--
	Trichloroethylene (TCE)	1600	--	--	1300	--	150	970	420	57	--	780	590	950	860	87	--
	Vinyl chloride	210	--	--	41	--	<0.6	130	38	7.7	--	170	200	420	110	<0.6	--
	Xylenes, total	<9.5	--	--	<3.6	--	<0.4	<3.6	<0.9	<0.2	--	<3.6	<3.6	<1.8	<7.6	<0.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-17	1,1,1-Trichloroethane	26	24	24	49	130	56	110	10	3	< 1	18	--
	1,1,2,2-Tetrachloroethane	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.94	<0.7	<1	<1	2	< 1	2	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	28	24	35	30	110	38	110	8	6	< 1	45	--
	1,1-Dichloroethene	6.7	9.2	9	13	35	16	24	2	2	< 0.9	4	--
	1,2-Dichloroethane	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<450	<110	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<1	0.7	<0.9	1	4	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.8	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<1.3	<0.9	<0.8	<0.8	2	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.74	<0.5	<2	<2	3	< 2	2	< 2	< 2	< 2	< 2	--
	Chloroform	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	330	320	250	420	1200	440	700	96	63	< 1	280	--
	cis-1,3-Dichloropropene	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.84	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.96	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	220	240	250	470	760	510	480	140	68	< 1	220	--
	Toluene	<0.66	<0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	5.1	6.3	2	5	18	6	11	1	1	< 1	1	--
	trans-1,3-Dichloropropene	<0.98	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	170	220	190	340	780	370	460	88	42	< 1	180	--
	Vinyl chloride	11	5.7	8	18	240	14	150	< 2	6	< 2	4	--
	Xylenes, total	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-17	1,1,1-Trichloroethane	< 1	10	110	73	11
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	1	1	<1
	1,1-Dichloroethane	< 1	22	67	56	11
	1,1-Dichloroethene	< 0.9	5	29	21	4 J
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	1	1	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	3	150	920	680	120
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	8	130	1200	840	160
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	3	13	10	2 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	3	100	880	580	110
	Vinyl chloride	< 2	< 2	89	110	5 J
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-19	1,1,1-Trichloroethane	0.7	--	0.4	<0.3	--	<0.3	0.5	0.5	<0.2	<0.2	<0.3	<0.3	0.8	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	0.5	--	0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	0.5	<0.3	0.4	--
	1,1-Dichloroethene	0.3	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	25	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	2.3	<0.2	6.6	<0.3	3.7	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	0.7	--	0	<0.3	--	<0.3	<0.3	0.5	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	0.7	--	0.4	<0.2	--	0.3	<0.2	0.5	<0.3	<0.3	<0.4	<0.4	0.5	0.5	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	5.3	--	2.8	1.6	--	2.2	3.4	4.5	2.1	1	1	0.6	4.6	2.9	2.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-19	1,1,1-Trichloroethane	<0.54	0.4	<1	<1	< 1	< 1	7	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	2.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	0.5	0.6	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	0.5	0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	6	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	4.5	3.9	3	4	2	2	16	1	< 1	1	1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-19	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	4	< 1	1	2	2 J
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-20	1,1,1-Trichloroethane	3700	--	--	7300	--	1600	2800	1700	3500	--	4600	3600	1200	2800	470	--
	1,1,2,2-Tetrachloroethane	<60	--	--	<160	--	<62	<78	<28	<70	--	<230	<120	<23	<68	<17	--
	1,1,2-Trichloroethane	<100	--	--	<140	--	<56	<70	<34	<85	--	<140	<70	<14	<66	<16	--
	1,1-Dichloroethane	210	--	--	<140	--	<54	<68	<24	<60	--	<180	180	77	160	38	--
	1,1-Dichloroethene	330	--	--	580	--	160	270	97	270	--	400	<85	70	300	39	--
	1,2-Dichloroethane	<100	--	--	<180	--	<72	<90	<26	<65	--	<180	<90	<18	<58	<14	--
	1,2-Dichloropropane	<80	--	--	<180	--	<70	<88	<23	<58	--	<180	<92	<18	<58	<14	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<25000	<32000	<8000	<20000	--	<21000	<11000	<2100	<11000	<2800	--
	2-Hexanone	<180	--	--	<460	--	<190	<230	<97	<240	--	<460	<230	<46	<100	<26	--
	Acetone	<750	--	--	<360	--	<140	<180	<97	<240	--	<480	<240	<48	<250	<63	--
	Benzene	<95	--	--	<140	--	<58	<72	<26	<65	--	<160	<78	<16	<66	<16	--
	Bromodichloromethane	<80	--	--	<100	--	<40	<50	<36	<90	--	<140	<72	<14	<64	<16	--
	Bromoform	<90	--	--	<140	--	<58	<72	<34	<85	--	<140	<68	<14	<44	<11	--
	Bromomethane	<100	--	--	<160	--	<64	<80	<44	<110	--	<160	<82	<16	<64	<16	--
	Carbon Disulfide	<120	--	--	<150	--	<60	<75	<24	<60	--	<120	<62	<12	<68	<17	--
	Carbon Tetrachloride	<120	--	--	<150	--	<60	<75	<19	<48	--	<150	<75	<15	<62	<16	--
	Chlorobenzene	<75	--	--	<100	--	<42	<52	<18	<45	--	<130	<65	<13	<90	<22	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<25	--	--	--	--	--	--	--	--
	Chloroethane	<140	--	--	<240	--	<96	<120	<46	<120	--	<180	<92	<18	<48	<12	--
	Chloroform	<95	--	--	<120	--	<50	<62	<19	<48	--	<170	<85	<17	<100	<26	--
	Chloromethane	<160	--	--	<220	--	<86	<110	<46	<120	--	<190	<95	<19	<58	<14	--
	cis-1,2-Dichloroethylene	3,300	--	--	3,700	--	1200	1100	540	1400	--	6400	4500	900	4100	790	--
	cis-1,3-Dichloropropene	<85	--	--	<150	--	<60	<75	<24	<60	--	<140	<68	<14	<48	<12	--
	Dibromochloromethane	<65	--	--	<140	--	<54	<68	<25	<62	--	<100	<52	<10	<54	<14	--
	Ethylbenzene	<95	--	--	<75	--	<30	<38	<37	<92	--	<160	<82	<16	<92	<23	--
	Methyl Ethyl Ketone (2-Butanone)	<300	--	--	<820	--	<330	<410	<250	<620	--	<460	<230	<46	<190	<47	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<120	--	--	<410	--	<160	<200	<55	<140	--	<210	<100	<21	<100	<26	--
	Methylene chloride	<510	--	--	<440	--	<180	<220	<81	<200	--	<460	<230	<46	<100	<26	--
	Styrene	<70	--	--	<120	--	<46	<58	<28	<70	--	<140	<70	<14	<78	<20	--
	Tetrachloroethylene (PCE)	670	--	--	1000	--	270	330	160	450	--	760	390	120	340	67	--
	Toluene	650	--	--	830	--	160	190	65	350	--	480	340	32	280	51	--
	trans-1,2-Dichloroethene	<100	--	--	<120	--	<46	<58	<25	<62	--	<160	<82	<16	<86	<22	--
	trans-1,3-Dichloropropene	<75	--	--	<140	--	<56	<70	<21	<52	--	<180	<88	<18	<48	<12	--
	Trichloroethylene (TCE)	36000	--	--	56000	--	14000	17000	8100	23000	--	41000	30000	4500	20000	4000	--
	Vinyl chloride	<120	--	--	<140	--	<58	<72	<53	<130	--	350	220	25	200	31	--
	Xylenes, total	140	--	--	<90	--	<36	<45	<18	<45	--	<90	<45	<9	82	<19	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-20	1,1,1-Trichloroethane	620	240	2700	390	2200	1100	1200	880	210	890	1300	--
	1,1,2,2-Tetrachloroethane	<11	<3.4	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	1,1,2-Trichloroethane	<9.4	<3.3	12	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	1,1-Dichloroethane	<12	17	190	29	170	84	110	45	15	48	93	--
	1,1-Dichloroethene	22	24	160	34	190	110	110	34	12	41	150	--
	1,2-Dichloroethane	<11	<2.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	1,2-Dichloropropane	<8.5	<2.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	1,4-Dioxane (p-Dioxane)	<4500	<560	--	--	--	14	--	--	--	--	--	--
	2-Hexanone	<18	<5.2	<70	<14	< 140	< 70	< 140	< 35	< 14	< 70	< 140	--
	Acetone	<24	<13	<60	<12	< 120	< 60	< 120	< 30	< 12	< 60	< 120	--
	Benzene	<10	<3.3	<9	<2	< 18	< 9	< 18	< 5	< 2	< 9	< 18	--
	Bromodichloromethane	<7.4	<3.2	<7	<1	< 14	< 7	< 14	< 4	< 1	< 7	< 14	--
	Bromoform	<7	<2.2	<8	<2	< 16	< 8	< 16	< 4	< 2	< 8	< 16	--
	Bromomethane	<6.2	<3.2	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40	--
	Carbon Disulfide	<8	<3.4	<30	<6	< 60	< 30	< 60	< 15	< 6	< 30	< 60	--
	Carbon Tetrachloride	<10	<3.1	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	Chlorobenzene	<13	<4.5	<8	<2	< 16	< 8	< 16	< 4	< 2	< 8	< 16	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<7.4	<2.4	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40	--
	Chloroform	<17	<5.2	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	Chloromethane	<9.6	<2.9	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40	--
	cis-1,2-Dichloroethylene	360	170	3700	430	7100	2400	5000	600	220	690	5200	--
	cis-1,3-Dichloropropene	<7	<2.4	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	Dibromochloromethane	<7.8	<2.7	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	Ethylbenzene	<8.5	<4.6	10	<2	20	< 8	< 16	< 4	< 2	< 8	< 16	--
	Methyl Ethyl Ketone (2-Butanone)	<22	<9.4	<30	<6	< 60	< 30	< 60	< 15	< 6	< 30	< 60	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<22	<5.2	<50	<10	< 100	< 50	< 100	< 25	< 10	< 50	< 100	--
	Methylene chloride	<9.6	<5.1	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40	--
	Styrene	<9	<3.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20	--
	Tetrachloroethylene (PCE)	25	19	250	27	360	160	260	46	12	50	210	--
	Toluene	<6.6	5.2	150	5	220	65	120	8	< 2	< 8	78	--
	trans-1,2-Dichloroethene	<9.8	<4.3	22	2	56	19	46	< 5	< 2	< 10	58	--
	trans-1,3-Dichloropropene	<9.8	<2.4	<6	<1	< 12	< 6	< 12	< 3	< 1	< 6	< 12	--
	Trichloroethylene (TCE)	2000	980	16000	1800	24000	7600	14000	3900	910	4200	12000	--
	Vinyl chloride	<7	13	260	27	430	170	220	25	11	37	290	--
	Xylenes, total	<9.3	<3.8	71	5	120	37	66	5	< 2	< 9	57	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-20	1,1,1-Trichloroethane	200	740	2100	1400	790
	1,1,2,2-Tetrachloroethane	< 1	< 5	< 10	< 20	<1
	1,1,2-Trichloroethane	< 1	< 5	< 10	< 20	2 J
	1,1-Dichloroethane	16	41	83	92	48
	1,1-Dichloroethene	17	35	100	120	55
	1,2-Dichloroethane	< 1	< 5	< 10	< 20	<1
	1,2-Dichloropropane	< 1	< 5	< 10	< 20	<1
	1,4-Dioxane (p-Dioxane)	--	--		--	
	2-Hexanone	< 7	< 35	< 70	< 140	<7
	Acetone	< 6	< 30	< 60	< 120	<6
	Benzene	< 0.9	< 5	< 9	< 18	<0.9
	Bromodichloromethane	< 0.7	< 4	< 7	< 14	<0.7
	Bromoform	< 0.8	< 4	< 8	< 16	<0.8
	Bromomethane	< 2	< 10	< 20	< 40	<2
	Carbon Disulfide	< 3	< 15	< 30	< 60	<3
	Carbon Tetrachloride	< 1	< 5	< 10	< 20	<1
	Chlorobenzene	< 0.8	< 4	< 8	< 16	<0.8
	Chlorodibromomethane	< 2	--	--	--	--
	Chloroethane	< 1	< 10	< 20	< 40	<2
	Chloroform	< 2	< 5	< 10	< 20	<1
	Chloromethane	240	< 10	< 20	< 40	<2
	cis-1,2-Dichloroethylene	< 1	690	3200	8000	1300
	cis-1,3-Dichloropropene	< 1	< 5	< 10	< 20	<1
	Dibromochloromethane	< 0.8	< 5	< 10	< 20	<1
	Ethylbenzene	< 2	< 4	< 8	< 16	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 15	< 30	< 60	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<5	< 25	< 50	< 100	--
	Methylene chloride	< 2	< 10	< 20	< 40	<2
	Styrene	< 1	< 5	< 10	< 20	<1
	Tetrachloroethylene (PCE)	22	52	170	290	100
	Toluene	< 0.8	< 4	< 8	27	<0.8
	trans-1,2-Dichloroethene	2	< 5	33	86	14
	trans-1,3-Dichloropropene	< 0.6	< 3	< 6	< 12	<0.6
	Trichloroethylene (TCE)	950	4200	9200	14000	4300
	Vinyl chloride	14	48	270	430	130
	Xylenes, total	< 0.9	< 5	12	60	5

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-21	1,1,1-Trichloroethane	63000	--	--	44000	--	35000	28000	42000	28000	--	34000	20000	18000	12000	9400	--
	1,1,2,2-Tetrachloroethane	<240	--	--	<160	--	<160	<160	<280	<140	--	<230	<230	<120	<170	<68	--
	1,1,2-Trichloroethane	440	--	--	<140	--	<140	<140	<340	<170	--	<140	<140	<70	<160	<66	--
	1,1-Dichloroethane	4400	--	--	4400	--	3400	2700	3000	3700	--	3500	6400	5400	4800	2900	--
	1,1-Dichloroethene	5000	--	--	3200	--	2900	2500	2900	1900	--	2100	1600	1700	1300	1000	--
	1,2-Dichloroethane	<420	--	--	<180	--	<180	<180	<260	<130	--	<180	<180	<90	<140	<58	--
	1,2-Dichloropropane	<320	--	--	<180	--	<180	<180	<230	<120	--	<180	<180	<92	<140	<58	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<63000	<63000	<80000	<40000	--	<21000	<21000	<11000	<28000	<11000	--
	2-Hexanone	<700	--	--	<460	--	<460	<460	<970	<480	--	<460	<460	<230	<260	<100	--
	Acetone	<3000	--	--	<360	--	<360	<360	<970	<480	--	<480	<480	<240	<630	<250	--
	Benzene	<380	--	--	420	--	<140	<140	<260	<130	--	290	270	270	220	120	--
	Bromodichloromethane	<320	--	--	<100	--	<100	<100	<360	<180	--	<140	<140	<72	<160	<64	--
	Bromoform	<360	--	--	<140	--	<140	<140	<340	<170	--	<140	<140	<68	<110	<44	--
	Bromomethane	<420	--	--	<160	--	<160	<160	<440	<220	--	<160	<160	<82	<160	<64	--
	Carbon Disulfide	<500	--	--	<150	--	<150	<150	<240	<120	--	<120	<120	<62	<170	<68	--
	Carbon Tetrachloride	<500	--	--	<150	--	<150	<150	<190	<95	--	<150	<150	<75	<160	<62	--
	Chlorobenzene	<300	--	--	<100	--	<100	<100	<180	<90	--	<130	<130	<65	<220	<90	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<250	--	--	--	--	--	--	--	--
	Chloroethane	<560	--	--	<240	--	<240	<240	<460	1400	--	1400	5000	2800	2100	1100	--
	Chloroform	<380	--	--	<120	--	<120	<120	<190	<95	--	<170	<170	<85	<260	<100	--
	Chloromethane	<660	--	--	<220	--	<220	<220	<460	<230	--	<190	<190	<95	<140	<58	--
	cis-1,2-Dichloroethylene	24000	--	--	28000	--	21000	18000	19000	33000	--	35000	46000	45000	35000	20000	--
	cis-1,3-Dichloropropene	<340	--	--	<150	--	<150	<150	<240	<120	--	<140	<140	<68	<120	<48	--
	Dibromochloromethane	<260	--	--	<140	--	<140	<140	<250	<120	--	<100	<100	<52	<140	<54	--
	Ethylbenzene	<380	--	--	480	--	260	400	410	<180	--	490	320	500	340	220	--
	Methyl Ethyl Ketone (2-Butanone)	<1200	--	--	<820	--	<820	<820	<2500	<1200	--	<460	<460	<230	<470	<190	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<480	--	--	<410	--	<410	<410	<550	<280	--	<210	<210	<100	<260	<100	--
	Methylene chloride	<2000	--	--	<440	--	<440	<440	<810	<400	--	<460	<460	<230	<260	<100	--
	Styrene	<280	--	--	<120	--	<120	<120	<280	<140	--	<140	<140	<70	<200	<78	--
	Tetrachloroethylene (PCE)	6700	--	--	8600	--	6300	7000	7700	6500	--	11000	4500	6100	3500	3800	--
	Toluene	17000	--	--	18000	--	10000	13000	14000	13000	--	16000	8500	8900	6100	2600	--
	trans-1,2-Dichloroethene	<400	--	--	<120	--	<120	<120	<250	<120	--	<160	<160	<82	<220	<86	--
	trans-1,3-Dichloropropene	<300	--	--	<140	--	<140	<140	<210	<100	--	<180	<180	<88	<120	<48	--
	Trichloroethylene (TCE)	130000	--	--	96000	--	70000	68000	80000	45000	--	53000	12000	13000	5300	7500	--
	Vinyl chloride	<460	--	--	1200	--	590	840	<530	1400	--	1500	3400	3400	2100	1600	--
	Xylenes, total	1800	--	--	2700	--	1500	2000	2900	2000	--	3200	1800	2800	1800	930	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-21	1,1,1-Trichloroethane	23000	6700	6000	14000	15000	8700	18000	9900	4500	7900	7400	--
	1,1,2,2-Tetrachloroethane	<140	<68	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	1,1,2-Trichloroethane	<120	<66	27	53	56	35	55	36	< 20	< 50	< 50	--
	1,1-Dichloroethane	4000	2200	2300	4400	3300	2000	2700	2000	1600	2200	2700	--
	1,1-Dichloroethene	1500	570	570	1300	1400	800	1300	600	400	620	760	--
	1,2-Dichloroethane	<140	<58	<3	36	24	< 10	< 50	< 33	< 20	< 50	< 50	--
	1,2-Dichloropropane	<100	<58	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	1,4-Dioxane (p-Dioxane)	<56000	<11000	--		180	100	130	110	74	88	60	--
	2-Hexanone	<210	<100	<18	<70	< 140	< 70	< 350	< 230	< 140	< 350	< 350	--
	Acetone	<280	<250	<15	<60	< 120	< 60	< 300	< 200	< 120	< 300	< 300	--
	Benzene	200	410	220	210	220	1500	160	180	130	190	120	--
	Bromodichloromethane	<92	<64	<2	<7	< 14	< 7	< 35	< 23	< 14	< 35	< 35	--
	Bromoform	<88	<44	<2	<8	< 16	< 8	< 40	< 27	< 16	< 40	< 40	--
	Bromomethane	<74	<64	<5	<20	< 40	< 20	< 100	< 67	< 40	< 100	< 100	--
	Carbon Disulfide	<96	<68	<8	<30	< 60	< 30	< 150	< 100	< 60	< 150	< 150	--
	Carbon Tetrachloride	<130	<62	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	Chlorobenzene	<160	<90	3	<8	< 16	< 8	< 40	< 27	< 16	< 40	< 40	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	2100	1000	730	1400	950	560	540	580	460	730	850	--
	Chloroform	<200	<100	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	Chloromethane	<120	<58	<5	<20	< 40	< 20	< 100	< 67	< 40	< 100	< 100	--
	cis-1,2-Dichloroethylene	29000	20000	22000	36000	28000	21000	29000	27000	15000	17000	22000	--
	cis-1,3-Dichloropropene	<84	<48	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	Dibromochloromethane	<94	<54	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	Ethylbenzene	380	210	150	290	130	180	180	160	87	190	200	--
	Methyl Ethyl Ketone (2-Butanone)	<270	<190	<8	<30	< 60	< 30	< 150	< 100	< 60	< 150	< 150	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<260	<100	<13	<50	< 100	< 50	< 250	< 170	< 100	< 250	< 250	--
	Methylene chloride	<120	<100	29	52	53	28	< 100	< 67	< 40	< 100	< 100	--
	Styrene	<110	<78	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50	--
	Tetrachloroethylene (PCE)	5500	2100	1900	3900	3600	2000	3700	1800	1100	1900	2100	--
	Toluene	6500	2100	890	2500	1300	1800	3000	1800	230	1100	800	--
	trans-1,2-Dichloroethene	<120	<86	40	97	80	90	100	110	93	160	170	--
	trans-1,3-Dichloropropene	<120	<48	<2	<6	< 12	< 6	< 30	< 20	< 12	< 30	< 30	--
	Trichloroethylene (TCE)	25000	4300	2900	10000	14000	7200	22000	9600	3100	6300	5100	--
	Vinyl chloride	1800	1600	1300	2300	1500	820	850	860	760	1200	1100	--
	Xylenes, total	2300	1200	700	1500	540	1100	1200	950	360	850	900	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-21	1,1,1-Trichloroethane	15000	4700	13000	16000	2600
	1,1,2,2-Tetrachloroethane	< 20	< 20	< 50	< 50	10 U
	1,1,2-Trichloroethane	47	< 20	< 50	50	10 J
	1,1-Dichloroethane	2200	1600	3100	1800	880
	1,1-Dichloroethene	1200	370	900	1100	250
	1,2-Dichloroethane	< 20	< 20	< 50	< 50	10 U
	1,2-Dichloropropane	< 20	< 20	< 50	< 50	10 U
	1,4-Dioxane (p-Dioxane)	91	61	76	--	39
	2-Hexanone	< 140	< 140	< 350	< 350	70 U
	Acetone	< 120	< 120	< 300	< 300	60 U
	Benzene	100	76	240	160	120
	Bromodichloromethane	< 14	< 14	< 35	< 35	<7
	Bromoform	< 16	< 16	< 40	< 40	8 U
	Bromomethane	< 40	< 40	< 100	< 100	20 U
	Carbon Disulfide	< 60	< 60	< 150	< 150	30 U
	Carbon Tetrachloride	< 20	< 20	< 50	< 50	10 U
	Chlorobenzene	< 16	< 16	< 40	< 40	8 U
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	630	580	1200	600	420
	Chloroform	< 20	< 20	< 50	< 50	10 U
	Chloromethane	< 40	< 40	< 100	< 100	20 U
	cis-1,2-Dichloroethylene	20000	12000	24000	18000	7300
	cis-1,3-Dichloropropene	< 20	< 20	< 50	< 50	10 U
	Dibromochloromethane	< 20	< 20	< 50	< 50	10 U
	Ethylbenzene	170	98	170	140	19 J
	Methyl Ethyl Ketone (2-Butanone)	<60	< 60	< 150	< 150	30 U
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<100	< 100	< 250	< 250	--
	Methylene chloride	< 40	< 40	< 100	< 100	20 U
	Styrene	< 20	< 20	< 50	< 50	10 U
	Tetrachloroethylene (PCE)	3100	990	1700	2500	790
	Toluene	2300	280	970	3100	120
	trans-1,2-Dichloroethene	160	120	390	210	93
	trans-1,3-Dichloropropene	< 12	< 12	< 30	< 30	<6
	Trichloroethylene (TCE)	23000	3500	9600	24000	2800
	Vinyl chloride	990	840	1600	770	540
	Xylenes, total	840	440	900	670	160

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-23	1,1,1-Trichloroethane	2200	--	2100	1500	--	1800	1300	920	1700	1000	860	790	580	570	480	--
	1,1,2,2-Tetrachloroethane	<24	--	<12	<31	--	<62	<62	<28	<28	<28	<23	<9.2	<9.2	<6.8	<3.4	--
	1,1,2-Trichloroethane	<40	--	<20	<28	--	<56	<56	<34	<34	<34	<14	<5.6	<5.6	<6.6	<3.3	--
	1,1-Dichloroethane	88	--	60	86	--	<54	<54	<24	<24	<24	<18	18	18	11	11	--
	1,1-Dichloroethene	80	--	110	98	--	<58	72	<43	<43	<43	21	10	11	30	8	--
	1,2-Dichloroethane	<42	--	<21	<36	--	<72	<72	<26	<26	<26	<18	<7.2	<7.2	<5.8	<2.9	--
	1,2-Dichloropropane	<32	--	<16	<35	--	<70	<70	<23	<23	<23	<18	<7.4	<7.4	<5.8	<2.9	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<25000	<25000	<8000	<8000	<8000	<2100	<860	<860	<1100	<560	--
	2-Hexanone	<70	--	<35	<93	--	<190	<190	<97	<97	<97	<46	<19	<19	<10	<5.2	--
	Acetone	<300	--	<150	<71	--	<140	<140	<97	<97	<97	<48	<19	<19	<25	<13	--
	Benzene	<38	--	<19	<29	--	<58	<58	<26	<26	<26	<16	<6.2	<6.2	<6.6	<3.3	--
	Bromodichloromethane	<32	--	<16	<20	--	<40	<40	<36	<36	<36	<14	<5.8	<5.8	<6.4	<3.2	--
	Bromoform	<36	--	<18	<29	--	<58	<58	<34	<34	<34	<14	<5.4	<5.4	<4.4	<2.2	--
	Bromomethane	<42	--	<21	<32	--	<64	<64	<44	<44	<44	<16	<6.6	<6.6	<6.4	<3.2	--
	Carbon Disulfide	<50	--	<25	<30	--	<60	<60	<24	<24	<24	<12	<5	<5	<6.8	<3.4	--
	Carbon Tetrachloride	<50	--	<25	<30	--	<60	<60	<19	<19	<19	<15	<6	<6	<6.2	<3.1	--
	Chlorobenzene	<30	--	<15	<21	--	<42	<42	<18	<18	<18	<13	<5.2	<5.2	<9	<4.5	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<25	--	--	--	--	--	--	--	--
	Chloroethane	<56	--	<28	<48	--	<96	<96	<46	<46	<46	<18	<7.4	<7.4	<4.8	<2.4	--
	Chloroform	<38	--	<19	<25	--	<50	<50	<19	<19	<19	<17	<6.8	<6.8	<10	<5.2	--
	Chloromethane	<66	--	<33	<43	--	<86	<86	<46	<46	<46	<19	<7.6	<7.6	<5.8	<2.9	--
	cis-1,2-Dichloroethylene	13000	--	13000	20000	--	15000	18000	13000	13000	8500	4000	2300	1800	1800	1500	--
	cis-1,3-Dichloropropene	<34	--	<17	<30	--	<60	<60	<24	<24	<24	<14	<5.4	<5.4	<4.8	<2.4	--
	Dibromochloromethane	<26	--	<13	<27	--	<54	<54	<25	<25	<25	<10	<4.2	<4.2	<5.4	<2.7	--
	Ethylbenzene	<38	--	<19	<15	--	<30	<30	<37	<37	<37	<16	<6.6	<6.6	<9.2	<4.6	--
	Methyl Ethyl Ketone (2-Butanone)	<120	--	<59	<160	--	<330	<330	<250	<250	<250	<46	<18	<18	<19	<9.4	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<48	--	<24	<82	--	<160	<160	<55	<55	<55	<21	<8.4	<8.4	<10	<5.2	--
	Methylene chloride	<200	--	<100	<88	--	<180	<180	<81	<81	<81	<46	<18	<18	<10	<5.1	--
	Styrene	<28	--	<14	<23	--	<46	<46	<28	<28	<28	<14	<5.6	<5.6	<7.8	<3.9	--
	Tetrachloroethylene (PCE)	<56	--	<28	<24	--	<48	<48	<31	<31	<31	<18	<7.2	<7.2	<9	<4.5	--
	Toluene	<36	--	<18	<24	--	120	<48	<15	<15	<15	<14	<5.4	7.3	<8	<4	--
	trans-1,2-Dichloroethene	220	--	190	300	--	210	280	190	180	180	62	36	38	29	25	--
	trans-1,3-Dichloropropene	<30	--	<15	<28	--	<56	<56	<21	<21	<21	<18	<7	<7	<4.8	<2.4	--
	Trichloroethylene (TCE)	14000	--	15000	12000	--	11000	12000	11000	10000	6100	3200	2000	1500	1500	1600	--
	Vinyl chloride	470	--	390	540	--	<58	<58	110	150	<53	44	56	64	50	50	--
	Xylenes, total	<38	--	<19	<18	--	<36	<36	<18	<18	<18	<9	<3.6	<3.6	<7.6	<3.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-23	1,1,1-Trichloroethane	660	390	890	320	350	270	300	280	300	260	270	--
	1,1,2,2-Tetrachloroethane	<11	<3.4	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,1,2-Trichloroethane	<9.4	<3.3	3	<1	< 1	< 1	1	< 1	< 1	< 2	< 1	--
	1,1-Dichloroethane	<12	11	15	9	11	8	7	7	8	6	9	--
	1,1-Dichloroethene	<13	7.7	17	13	6	18	9	4	6	4	16	--
	1,2-Dichloroethane	<11	<2.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,2-Dichloropropane	<8.5	<2.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,4-Dioxane (p-Dioxane)	<4500	<560	--	--	2	1	1	< 1	1	< 1	< 1	--
	2-Hexanone	<18	<5.2	<14	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7	--
	Acetone	<24	<13	<12	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6	--
	Benzene	<10	<3.3	<2	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 2	< 0.9	--
	Bromodichloromethane	<7.4	<3.2	<1	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7	--
	Bromoform	<7	<2.2	<2	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Bromomethane	<6.2	<3.2	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Carbon Disulfide	<8	<3.4	<6	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Carbon Tetrachloride	<10	<3.1	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chlorobenzene	<13	<4.5	<2	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<7.4	<2.4	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Chloroform	<17	<5.2	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chloromethane	<9.6	<2.9	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	cis-1,2-Dichloroethylene	1500	1200	1600	970	1100	870	700	610	630	650	650	--
	cis-1,3-Dichloropropene	<7	<2.4	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Dibromochloromethane	<7.8	<2.7	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Ethylbenzene	<8.5	<4.6	<2	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<22	<9.4	<6	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<22	<5.2	<10	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5	--
	Methylene chloride	<9.6	<5.1	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Styrene	<9	<3.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Tetrachloroethylene (PCE)	<8.6	<4.5	3	<1	1	< 1	< 1	< 1	< 1	< 2	1	--
	Toluene	<6.6	<4	<2	<0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	< 2	< 0.8	--
	trans-1,2-Dichloroethene	25	35	32	21	29	20	15	14	16	14	13	--
	trans-1,3-Dichloropropene	<9.8	<2.4	<1	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6	--
	Trichloroethylene (TCE)	1400	1100	4100	680	970	560	630	430	490	530	890	--
	Vinyl chloride	25	29	18	24	17	22	11	17	15	12	7	--
	Xylenes, total	<9.3	<3.8	<2	<0.9	< 0.9	< 0.9	1	< 0.9	< 0.9	< 2	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-23	1,1,1-Trichloroethane	230	280	290	250	210
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	6	6	5	5	5
	1,1-Dichloroethene	6	4	4	5	4 J
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	< 1	1	< 0.9	--	<1
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	520	340	530	490	350
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	13	9	13	12	10
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	350	330	410	470	260
	Vinyl chloride	13	6	14	12	12
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-24	1,1,1-Trichloroethane	<0.3	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.5	--	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--	<43	--	<56	--
	2-Hexanone	<0.4	--	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Acetone	<1.5	--	--	--	--	--	<0.7	--	--	--	<1	--	<1	--	<1.3	--
	Benzene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromoform	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	1.2	--
	Carbon Tetrachloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Chloroethane	<0.3	--	--	--	--	--	<0.5	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Chloroform	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	--	--	<1.6	--	--	--	<0.9	--	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	--	--	<0.8	--	--	--	<0.4	--	<0.4	--	<0.5	--
	Methylene chloride	<1	--	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Styrene	<0.1	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	--	--	--	--	<0.2	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Toluene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	--	--	--	--	<0.1	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.2	--	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-24	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-24	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-25	1,1,1-Trichloroethane	<0.3	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.5	--	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--	<43	--	<56	--
	2-Hexanone	<0.4	--	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Acetone	<1.5	--	--	--	--	--	<0.7	--	--	--	<1	--	<1	--	<1.3	--
	Benzene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromoform	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	--
	Carbon Tetrachloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Chloroethane	<0.3	--	--	--	--	--	<0.5	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Chloroform	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	--	--	<1.6	--	--	--	<0.9	--	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	--	--	<0.8	--	--	--	<0.4	--	<0.4	--	<0.5	--
	Methylene chloride	<1	--	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Styrene	<0.1	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	--	--	--	--	<0.2	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Toluene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	--	--	--	--	<0.1	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.2	--	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-25	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	< 7	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 6	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 0.9	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.7	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.8	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	1	--	< 2	--	< 0.8	--	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	1	--	< 3	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 5	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 2	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 0.6	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 0.9	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	2	--	< 1	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-25	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-26	1,1,1-Trichloroethane	<0.3	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	3.6	<0.3
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	<0.3	--	<0.3	--	--	--	<0.5	--	<0.5	--	<0.3	<0.3
	1,1,2-Trichloroethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	<0.3
	1,1-Dichloroethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	<0.3
	1,1-Dichloroethene	0.5	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.4	<0.4
	1,2-Dichloroethane	<0.2	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	<0.3
	1,2-Dichloropropane	<0.2	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	<0.3
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--	<43	--	<56	<56
	2-Hexanone	<0.4	--	--	--	<0.9	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	<0.5
	Acetone	<1.5	--	--	--	<0.7	--	<0.7	--	--	--	<1	--	<1	--	<1.3	<1.3
	Benzene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	<0.3
	Bromodichloromethane	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.3	<0.3
	Bromoform	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	<0.2
	Bromomethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	<0.3
	Carbon Disulfide	<0.2	--	--	--	0.8	--	<0.3	--	--	--	<0.2	--	3.2	--	<0.3	2.5
	Carbon Tetrachloride	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	<0.3
	Chlorobenzene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	<0.4
	Chloroethane	<0.3	--	--	--	<0.5	--	<0.5	--	--	--	<0.4	--	<0.4	--	<0.2	<0.2
	Chloroform	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	<0.5
	Chloromethane	<0.3	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	<0.3
	cis-1,2-Dichloroethylene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--	<0.4	--	2.2	<0.4
	cis-1,3-Dichloropropene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	<0.2
	Dibromochloromethane	<0.1	--	--	--	<0.3	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	<0.3
	Ethylbenzene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	0.5	<0.5
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	<1.6	--	<1.6	--	--	--	<0.9	--	<0.9	--	<0.9	<0.9
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	<0.8	--	<0.8	--	--	--	<0.4	--	<0.4	--	<0.5	<0.5
	Methylene chloride	<1	--	--	--	<0.9	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	<0.5
	Styrene	<0.1	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	<0.4
	Tetrachloroethylene (PCE)	<0.3	--	--	--	<0.2	--	<0.2	--	--	--	<0.4	--	<0.4	--	1.3	0.6
	Toluene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	8.4	<0.4
	trans-1,2-Dichloroethene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	<0.4
	trans-1,3-Dichloropropene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.2	<0.2
	Trichloroethylene (TCE)	<0.3	--	--	--	<0.1	--	<0.1	--	--	--	<0.4	--	0.5	--	18	1.2
	Vinyl chloride	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	<0.3
	Xylenes, total	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.2	--	<0.2	--	3.9	<0.4

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-26	1,1,1-Trichloroethane	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	< 1	< 0.9	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	< 0.9	< 1	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	< 1	< 7	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	< 6	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	< 7	< 0.9	< 7	< 7	< 7	< 7	--
	Acetone	--	--	<6	--	< 6	< 6	< 0.7	< 6	< 6	< 6	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	< 0.9	< 0.8	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	< 0.7	< 2	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	< 0.8	< 3	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	< 3	< 0.8	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	< 1	< 2	< 1	< 1	< 1	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	< 0.8	< 1	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	< 1	< 0.8	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	< 1	< 3	< 1	< 1	< 1	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	< 0.8	< 5	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	< 3	< 2	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	< 5	< 1	< 5	< 5	< 5	< 5	--
	Methylene chloride	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2	--
	Styrene	--	--	<1	--	< 1	< 1	< 0.8	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	< 0.8	< 0.6	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	< 0.6	< 2	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	< 1	< 0.9	< 1	< 1	< 1	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	< 0.9	< 1	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-26	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-29	1,1,1-Trichloroethane	--	<0.3	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	--	<0.1	--	--	--	--	<0.3	--	--	--	<0.5	--	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	1,1-Dichloroethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,1-Dichloroethene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.4	--
	1,2-Dichloroethane	--	<0.2	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,2-Dichloropropane	--	<0.2	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--	<43	--	<56	--
	2-Hexanone	--	<0.4	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Acetone	--	<1.5	--	--	--	--	<0.7	--	--	--	<1	--	<1	--	<1.3	--
	Benzene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromodichloromethane	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Bromoform	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Bromomethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Carbon Disulfide	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	--
	Carbon Tetrachloride	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.3	--
	Chlorobenzene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Chloroethane	--	<0.3	--	--	--	--	<0.5	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Chloroform	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Chloromethane	--	<0.3	--	--	--	--	<0.4	--	--	--	<0.4	--	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--	<0.3	--	<0.2	--
	Dibromochloromethane	--	<0.1	--	--	--	--	<0.3	--	--	--	<0.2	--	<0.2	--	<0.3	--
	Ethylbenzene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	<0.6	--	--	--	--	<1.6	--	--	--	<0.9	--	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.2	--	--	--	--	<0.8	--	--	--	<0.4	--	<0.4	--	<0.5	--
	Methylene chloride	--	<1	--	--	--	--	<0.9	--	--	--	<0.9	--	<0.9	--	<0.5	--
	Styrene	--	<0.1	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	--	<0.3	--	--	--	--	<0.2	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Toluene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	--	<0.3	--	--	--	--	<0.1	--	--	--	<0.4	--	<0.4	--	<0.4	--
	Vinyl chloride	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--	<0.4	--	<0.3	--
	Xylenes, total	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.2	--	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-29	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 1	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 7	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	< 0.9	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 0.7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 0.8	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 2	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 3	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 0.8	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 2	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 3	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 0.8	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 0.6	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.9	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 1	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-29	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-30	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	94	<1	<1	<1	<1	<1	--	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	1.5	<0.2	<0.2	--	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-30	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 7	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	< 0.7	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 0.8	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 2	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 3	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 1	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	< 1	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 0.8	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 0.6	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.9	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-30	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-31	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,1-Dichloroethene	0.4	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<56	--
	2-Hexanone	<0.4	<0.4	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	<1.5	<1.5	<1.5	<0.7	--	<0.7	<0.7	82	<1	<1	<1	<1	<1	--	<1.3	--
	Benzene	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	2.6	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	0.3	<0.2	0.8	--	4	--
	Carbon Tetrachloride	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	<0.3	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	<0.3	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	<0.6	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	<0.2	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	<1	<1	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	<0.1	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	<0.3	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.4	--
	Toluene	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	<0.3	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-31	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 7	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 0.7	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 2	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 3	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 1	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.8	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 2	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 0.8	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 0.6	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.9	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-31	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-32	1,1,1-Trichloroethane	6.4	--	19	61	76	25	46	59	42	18	5.5	3.3	1.5	0.4	0.5	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.2	<1.6	<1.6	<0.6	<1.6	<2.8	<1.4	<0.6	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.4	<1.4	<1.4	<0.6	<1.4	<3.4	<1.7	<0.7	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	0.6	--	1.4	6.7	7.3	2.4	3.6	<2.4	<1.2	2	0.5	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	1.9	--	4.1	17	23	4.9	9.6	13	13	5.6	1.6	<0.3	0.5	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.4	<1.8	<1.8	<0.7	<1.8	<2.6	<1.3	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.3	<1.8	<1.8	<0.7	<1.8	<2.3	<1.2	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<630	<800	<400	<160	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.7	<4.6	<4.6	<1.9	<4.6	<9.7	<4.8	<1.9	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<3	<3.6	<3.6	<1.4	<3.6	<9.7	<4.8	<1.9	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.4	<1.4	<1.4	<0.6	<1.4	<2.6	<1.3	<0.5	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.3	<1	<1	<0.4	<1	<3.6	<1.8	<0.7	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.4	<1.4	<1.4	<0.6	<1.4	<3.4	<1.7	<0.7	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.4	<1.6	<1.6	<0.6	<1.6	<4.4	<2.2	<0.9	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.5	<1.5	<1.5	<0.6	<1.5	<2.4	<1.2	<0.5	<0.2	<0.2	1.6	<0.3	0.6	--
	Carbon Tetrachloride	<0.2	--	<0.5	<1.5	<1.5	<0.6	<1.5	<1.9	<1	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.3	<1	<1	<0.4	<1	<1.8	<0.9	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<2.5	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.6	<2.4	<2.4	<1	<2.4	<4.6	<2.3	<0.9	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.4	<1.2	<1.2	<0.5	<1.2	<1.9	<1	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.7	<2.2	<2.2	<0.9	<2.2	<4.6	<2.3	<0.9	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	1.6	--	4.7	20	23	7.9	13	21	19	8.9	1.5	0.9	0.6	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.3	<1.5	<1.5	<0.6	<1.5	<2.4	<1.2	<0.5	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.3	<1.4	<1.4	<0.5	<1.4	<2.5	<1.2	<0.5	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.4	<0.8	<0.8	<0.3	<0.8	<3.7	<1.8	<0.7	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<1.2	<8.2	<8.2	<3.3	<8.2	<25	<12	<4.9	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.5	<4.1	<4.1	<1.6	<4.1	<5.5	<2.8	<1.1	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<2	<4.4	<4.4	<1.8	<4.4	<8.1	<4	<1.6	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.3	<1.2	<1.2	<0.5	<1.2	<2.8	<1.4	<0.6	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	0.7	--	1.4	4.7	6.2	2	3.3	5.2	5.2	3.3	1	0.7	0.6	<0.4	<0.4	--
	Toluene	<0.2	--	<0.4	<1.2	<1.2	<0.5	<1.2	<1.5	<0.8	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.4	<1.2	<1.2	<0.5	<1.2	<2.5	<1.2	<0.5	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.3	<1.4	<1.4	<0.6	<1.4	<2.1	<1	<0.4	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	66	--	220	680	660	280	450	640	410	190	63	39	18	8.2	5.9	--
	Vinyl chloride	<0.2	--	<0.5	<1.4	<1.4	<0.6	<1.4	<5.3	<2.6	<1.1	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.4	<0.9	<0.9	<0.4	<0.9	<1.8	<0.9	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-32	1,1,1-Trichloroethane	0.9	1.2	<1	<1	< 1	2	< 1	2	2	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	0.6	<0.9	<0.9	< 0.9	0.9	< 0.9	0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--		--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	1.5	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--		--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	0.6	1	<1	<1	< 1	2	1	3	3	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	14	17	5	7	< 1	24	14	29	6	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-32	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	1 J
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-35	1,1,1-Trichloroethane	--	6.4	8.1	9.5	--	9.2	19	26	35	64	46	50	43	39	37	--
	1,1,2,2-Tetrachloroethane	--	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	0.6	0.8	<0.3	0.8	0.6	0.7	--
	1,1-Dichloroethane	--	0.6	<0.2	1.1	--	1.1	2.8	3	5.7	8.7	7.5	7.2	8.6	7.3	8.4	--
	1,1-Dichloroethene	--	1.4	2.2	2.3	--	2.6	6.3	6.5	12	19	21	16	14	11	14	--
	1,2-Dichloroethane	--	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	--	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	--	<0.4	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	--	<1.5	<1.5	<0.7	--	<0.7	<0.7	39	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Carbon Tetrachloride	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	--	<0.3	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	--	<0.3	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	0.4	0.6	1	--	1.3	4.4	4.6	9.4	14	11	13	14	14	14	--
	cis-1,3-Dichloropropene	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	--	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	<0.6	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.2	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	--	<1	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	--	<0.1	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	0.6	0.8	1	--	0.8	2.1	3.2	5.9	7.8	8.2	8.7	7.8	9.6	7.7	--
	Toluene	--	0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	10	13	20	--	20	52	65	92	130	140	140	120	140	130	--
	Vinyl chloride	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-35	1,1,1-Trichloroethane	55	60	49	--	39	48	36	26	24	17	11	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	0.6	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	8.3	9	9	--	7	9	8	6	5	4	3	--
	1,1-Dichloroethene	16	22	18	--	14	20	14	10	10	7	5	--
	1,2-Dichloroethane	<0.54	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	--	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	--	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	--	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	--	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	2.1	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	1.3	<0.5	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	15	18	16	--	14	21	16	13	12	9	8	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	--	< 3	< 3	< 3	< 3	< 3	< 3		--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	--	< 5	< 5	< 5	< 5	< 5	< 5		--
	Methylene chloride	<0.48	<0.5	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	9.2	12	10	--	10	14	10	7	8	7	4	--
	Toluene	<0.33	<0.4	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	--	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	140	170	150	--	120	150	120	85	78	54	43	--
	Vinyl chloride	<0.35	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-35	1,1,1-Trichloroethane	15	15	16	11	23
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	4	4	4	3	7
	1,1-Dichloroethene	8	7	8	6	12
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	13	12	15	13	29
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	5	5	5	5	8
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	51	54	56	40	88
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-37	1,1,1-Trichloroethane	100	--	110	120	--	35	90	87	31	25	30	29	25	19	36	--
	1,1,2,2-Tetrachloroethane	<0.6	--	<0.6	<1.6	--	<0.6	<0.6	<1.4	<0.6	<0.6	<0.5	<0.9	<0.5	<0.7	<0.7	--
	1,1,2-Trichloroethane	<1	--	2.1	<1.4	--	<0.6	<0.6	<1.7	<0.7	<0.7	<0.3	<0.6	0.3	<0.7	<0.7	--
	1,1-Dichloroethane	20	--	21	27	--	9.9	19	18	10	9.2	9	10	8.1	6.8	17	--
	1,1-Dichloroethene	37	--	26	18	--	5.1	20	17	4.6	7.4	8.4	8.2	6.8	6.1	12	--
	1,2-Dichloroethane	<1	--	<1	<1.8	--	<0.7	<0.7	<1.3	<0.5	<0.5	<0.4	<0.7	<0.4	<0.6	<0.6	--
	1,2-Dichloropropane	<0.8	--	<0.8	<1.8	--	<0.7	<0.7	<1.2	<0.5	<0.5	<0.4	<0.7	<0.4	<0.6	<0.6	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<250	<400	<160	<160	<43	<86	<43	<110	<110	--
	2-Hexanone	<1.8	--	<1.8	<4.6	--	<1.9	<1.9	<4.8	<1.9	<1.9	<0.9	<1.9	<0.9	<1	<1	--
	Acetone	<7.5	--	<7.5	<3.6	--	<1.4	<1.4	<4.8	<1.9	<1.9	<1	<1.9	<1	<2.5	<2.5	--
	Benzene	4.1	--	3	<1.4	--	1.3	3	2.8	1.6	1.3	1.2	1	1	1.2	2.3	--
	Bromodichloromethane	<0.8	--	<0.8	<1	--	<0.4	<0.4	<1.8	<0.7	<0.7	<0.3	<0.6	<0.3	<0.6	<0.6	--
	Bromoform	<0.9	--	<0.9	<1.4	--	<0.6	<0.6	<1.7	<0.7	<0.7	<0.3	<0.5	<0.3	<0.4	<0.4	--
	Bromomethane	<1	--	<1	<1.6	--	<0.6	<0.6	<2.2	<0.9	<0.9	<0.3	<0.7	<0.3	<0.6	<0.6	--
	Carbon Disulfide	<1.2	--	<1.2	<1.5	--	<0.6	<0.6	<1.2	<0.5	<0.5	<0.2	<0.5	<0.2	<0.7	<0.7	--
	Carbon Tetrachloride	<1.2	--	<1.2	<1.5	--	<0.6	<0.6	<1	<0.4	<0.4	<0.3	<0.6	<0.3	<0.6	<0.6	--
	Chlorobenzene	<0.8	--	<0.8	<1	--	<0.4	0.8	<0.9	<0.4	<0.4	<0.3	<0.5	0.3	<0.9	<0.9	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<1.2	--	--	--	--	--	--	--	--
	Chloroethane	<1.4	--	<1.4	<2.4	--	<1	<1	<2.3	<0.9	<0.9	<0.4	<0.7	<0.4	<0.5	<0.5	--
	Chloroform	<1	--	<1	<1.2	--	<0.5	<0.5	<1	<0.4	<0.4	<0.3	<0.7	<0.3	<1	<1	--
	Chloromethane	<1.6	--	<1.6	<2.2	--	<0.9	<0.9	<2.3	<0.9	<0.9	<0.4	<0.8	<0.4	<0.6	<0.6	--
	cis-1,2-Dichloroethylene	110	--	130	120	--	55	87	75	44	40	37	41	33	32	86	--
	cis-1,3-Dichloropropene	<0.8	--	<0.8	<1.5	--	<0.6	<0.6	<1.2	<0.5	<0.5	<0.3	<0.5	<0.3	<0.5	<0.5	--
	Dibromochloromethane	<0.6	--	<0.6	<1.4	--	<0.5	<0.5	<1.2	<0.5	<0.5	<0.2	<0.4	<0.2	<0.5	<0.5	--
	Ethylbenzene	<1	--	<1	<0.8	--	<0.3	<0.3	<1.8	<0.7	<0.7	<0.3	<0.7	<0.3	<0.9	<0.9	--
	Methyl Ethyl Ketone (2-Butanone)	<3	--	<3	<8.2	--	<3.3	<3.3	<12	<4.9	<4.9	<0.9	<1.8	<0.9	<1.9	<1.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.2	--	<1.2	<4.1	--	<1.6	<1.6	<2.8	<1.1	<1.1	<0.4	<0.8	<0.4	<1	<1	--
	Methylene chloride	<5.1	--	<5.1	<4.4	--	1.8	3	<4	<1.6	<1.6	1	<1.8	<0.9	<1	2	--
	Styrene	<0.7	--	<0.7	<1.2	--	<0.5	<0.5	<1.4	<0.6	<0.6	<0.3	<0.6	<0.3	<0.8	<0.8	--
	Tetrachloroethylene (PCE)	22	--	22	25	--	6.8	17	20	6.4	7.9	9.8	6.3	7.4	5.2	9.3	--
	Toluene	<0.9	--	<0.9	<1.2	--	<0.5	<0.5	<0.8	<0.3	<0.3	2.4	<0.5	<0.3	<0.8	<0.8	--
	trans-1,2-Dichloroethene	<1	--	<1	<1.2	--	<0.5	1.2	<1.2	<0.5	<0.5	<0.3	<0.7	<0.3	<0.9	1	--
	trans-1,3-Dichloropropene	<0.8	--	<0.8	<1.4	--	<0.6	<0.6	<1	<0.4	<0.4	<0.4	<0.7	<0.4	<0.5	<0.5	--
	Trichloroethylene (TCE)	730	--	760	820	--	260	310	430	170	230	150	180	150	130	300	--
	Vinyl chloride	<1.2	--	<1.2	<1.4	--	<0.6	2.2	<2.6	<1.1	<1.1	1.1	<0.7	0.7	<0.6	<0.6	--
	Xylenes, total	<1	--	<1	<0.9	--	<0.4	<0.4	<0.9	<0.4	3.7	2	<0.4	<0.2	<0.8	<0.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-37	1,1,1-Trichloroethane	55	28	41	33	25	24	13	15	10	3	19	--
	1,1,2,2-Tetrachloroethane	<1.1	<0.7	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.94	<0.7	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	16	12	20	17	15	14	11	13	10	3	8	--
	1,1-Dichloroethene	13	12	18	16	13	13	8	8	7	2	7	--
	1,2-Dichloroethane	<1.1	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.84	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<450	<110	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.8	<1	< 7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<2.4	<2.5	< 6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	2.3	2.6	3	2	2	2	1	1	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.74	<0.6	< 0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.7	<0.4	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.62	<0.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.8	4.5	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<1	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<1.3	<0.9	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.74	<0.5	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<1.7	<1	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.96	<0.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	82	59	100	82	70	72	53	56	48	11	61	--
	cis-1,3-Dichloropropene	<0.7	<0.5	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.78	<0.5	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.84	<0.9	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<2.2	<1.9	< 3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<2.2	<1	< 5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.96	1.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.9	<0.8	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	12	10	14	13	9	11	6	7	7	2	7	--
	Toluene	<0.66	<0.8	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.98	0.9	1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.98	<0.5	< 0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	270	230	330	280	240	290	190	250	190	30	130	--
	Vinyl chloride	<0.7	2	2	<2	2	< 2	< 2	2	< 2	< 2	3	--
	Xylenes, total	<0.92	<0.8	< 0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-37	1,1,1-Trichloroethane	38	43	39	23	16
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	12	13	11	10	7
	1,1-Dichloroethene	13	12	12	9	6
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 5	< 7	< 7	<7
	Acetone	< 6	< 6	< 5	< 5	<6
	Benzene	1	2	< 6	< 6	<0.9
	Bromodichloromethane	< 0.7	< 0.7	1	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.7	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 0.8	< 2	<2
	Carbon Disulfide	< 3	< 3	< 2	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 3	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 1	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 0.8	< 2	<2
	Chloroform	< 1	< 1	< 2	< 1	<1
	Chloromethane	< 2	< 2	< 1	< 2	<2
	cis-1,2-Dichloroethylene	120	110	110	83	58
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 2	< 2	< 2	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 1	< 1	< 1	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	14	14	17	10	7
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	1	1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	0.<6
	Trichloroethylene (TCE)	240	260	230	170	110
	Vinyl chloride	4	4	3	3	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-38	1,1,1-Trichloroethane	380	--	--	1000	--	200	800	810	590	830	610	270	410	460	240	--
	1,1,2,2-Tetrachloroethane	<6	--	--	<31	--	<7.8	<31	<28	<28	<28	<23	<23	<23	<17	<8.5	--
	1,1,2-Trichloroethane	<10	--	--	<28	--	<7	<28	<34	<34	<34	<14	<14	<14	<16	<8.2	--
	1,1-Dichloroethane	67	--	--	120	--	36	<27	110	<24	97	73	41	54	71	54	--
	1,1-Dichloroethene	170	--	--	290	--	57	170	210	180	280	200	81	130	160	94	--
	1,2-Dichloroethane	<10	--	--	<36	--	<9	<36	<26	<26	<26	<18	<18	<18	<14	<7.2	--
	1,2-Dichloropropane	<8	--	--	<35	--	<8.8	<35	<23	<23	<23	<18	<18	<18	<14	<7.2	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<3200	<13000	<8000	<8000	<8000	<2100	<2100	<2100	<2800	<1400	--
	2-Hexanone	<18	--	--	<93	--	<23	<93	<97	<97	<97	<46	<46	<46	<26	<13	--
	Acetone	<75	--	--	<71	--	<18	<71	<97	<97	<97	<48	<48	<48	<63	<32	--
	Benzene	<9.5	--	--	<29	--	<7.2	<29	<26	<26	<26	<16	<16	<16	<16	<8.2	--
	Bromodichloromethane	<8	--	--	<20	--	<5	<20	<36	<36	<36	<14	<14	<14	<16	<8	--
	Bromoform	<9	--	--	<29	--	<7.2	<29	<34	<34	<34	<14	<14	<14	<11	<5.5	--
	Bromomethane	<10	--	--	<32	--	<8	<32	<44	<44	<44	<16	<16	<16	<16	<8	--
	Carbon Disulfide	<12	--	--	<30	--	<7.5	<30	<24	<24	<24	<12	<12	<12	<17	<8.5	--
	Carbon Tetrachloride	<12	--	--	<30	--	<7.5	<30	<19	<19	<19	<15	<15	<15	<16	<7.8	--
	Chlorobenzene	<7.5	--	--	<21	--	<5.2	<21	<18	<18	<18	<13	<13	<13	<22	<11	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<25	--	--	--	--	--	--	--	--
	Chloroethane	<14	--	--	<48	--	<12	<48	<46	<46	<46	<18	<18	<18	<12	<6	--
	Chloroform	<9.5	--	--	<25	--	<6.2	<25	<19	<19	<19	<17	<17	<17	<26	<13	--
	Chloromethane	<16	--	--	<43	--	<11	<43	<46	<46	<46	<19	<19	<19	<14	<7.2	--
	cis-1,2-Dichloroethylene	230	--	--	430	--	330	500	850	630	620	370	370	410	510	460	--
	cis-1,3-Dichloropropene	<8.5	--	--	<30	--	<7.5	<30	<24	<24	<24	<14	<14	<14	<12	<6	--
	Dibromochloromethane	<6.5	--	--	<27	--	<6.8	<27	<25	<25	<25	<10	<10	<10	<14	<6.8	--
	Ethylbenzene	<9.5	--	--	<15	--	<3.8	<15	<37	<37	<37	<16	<16	<16	<23	<12	--
	Methyl ethyl ketone	<30	--	--	<160	--	<41	<160	<250	<250	<250	<46	<46	<46	<47	<24	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<12	--	--	<82	--	<20	<82	<55	<55	<55	<21	<21	<21	<26	<13	--
	Methylene chloride	<51	--	--	<88	--	<22	<88	<81	<81	<81	<46	<46	<46	<26	<13	--
	Styrene	<7	--	--	<23	--	<5.8	<23	<28	<28	<28	<14	<14	<14	<20	<9.8	--
	Tetrachloroethylene (PCE)	51	--	--	110	--	24	78	93	82	110	81	24	52	61	45	--
	Toluene	<9	--	--	<24	--	<6	<24	<15	<15	<15	<14	<14	<14	<20	<10	--
	trans-1,2-Dichloroethene	<10	--	--	<23	--	<5.8	<23	<25	<25	<25	<16	<16	<16	<22	<11	--
	trans-1,3-Dichloropropene	<7.5	--	--	<28	--	<7	<28	<21	<21	<21	<18	<18	<18	<12	<6	--
	Trichloroethylene (TCE)	4400	--	--	11000	--	2300	7700	7800	5700	8100	7300	2800	4600	5500	3200	--
	Vinyl chloride	<12	--	--	<29	--	<7.2	<29	<53	<53	<53	<18	<18	<18	<14	<7	--
	Xylenes, total	<9.5	--	--	<18	--	<4.5	<18	<18	<18	<18	<9	<9	<9	<19	<9.5	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-38	1,1,1-Trichloroethane	520	300	140	260	120	130	38	84	78	70	29	--
	1,1,2,2-Tetrachloroethane	<27	<8.5	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	1,1,2-Trichloroethane	<24	<8.2	3	5	2	< 2	< 1	< 2	1	< 2	< 1	--
	1,1-Dichloroethane	66	53	33	47	27	29	12	22	21	17	10	--
	1,1-Dichloroethene	130	120	58	100	39	58	19	36	38	23	18	--
	1,2-Dichloroethane	<27	<7.2	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	1,2-Dichloropropane	<21	<7.2	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	1,4-Dioxane (p-Dioxane)	<11000	<1400	--	--	57	45	23	37	33	29	17	--
	2-Hexanone	<44	<13	< 7	<14	< 14	< 14	< 7	< 14	< 7	< 14	< 7	--
	Acetone	<59	<32	< 6	<12	< 12	< 12	< 6	< 12	< 6	< 12	< 6	--
	Benzene	<26	<8.2	< 0.9	<2	< 2	< 2	< 0.9	< 2	< 0.9	< 2	< 0.9	--
	Bromodichloromethane	<18	<8	< 0.7	<1	< 1	< 1	< 0.7	< 1	< 0.7	< 1	< 0.7	--
	Bromoform	<18	<5.5	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8	--
	Bromomethane	<16	<8	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2	--
	Carbon Disulfide	<20	<8.5	< 3	<6	< 6	< 6	< 3	< 6	< 3	< 6	< 3	--
	Carbon Tetrachloride	<26	<7.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	Chlorobenzene	<32	<11	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<18	<6	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2	--
	Chloroform	<42	<13	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	Chloromethane	<24	<7.2	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2	--
	cis-1,2-Dichloroethylene	590	490	300	460	290	270	98	220	190	140	83	--
	cis-1,3-Dichloropropene	<18	<6	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	Dibromochloromethane	<20	<6.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	Ethylbenzene	<21	<12	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8	--
	Methyl ethyl ketone	<56	<24	< 3	<6	< 6	< 6	< 3	< 6	< 3	< 6	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<55	<13	< 5	<10	< 10	< 10	< 5	< 10	< 5	< 10	< 5	--
	Methylene chloride	<24	<13	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2	--
	Styrene	<22	<9.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1	--
	Tetrachloroethylene (PCE)	61	56	27	46	32	28	10	20	21	17	12	--
	Toluene	<16	<10	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8	--
	trans-1,2-Dichloroethene	<24	<11	2	4	5	2	< 1	< 2	1	3	< 1	--
	trans-1,3-Dichloropropene	<24	<6	< 0.6	<1	< 1	< 1	< 0.6	< 1	< 0.6	< 1	< 0.6	--
	Trichloroethylene (TCE)	4900	3800	1800	3000	1600	1500	370	1100	870	930	420	--
	Vinyl chloride	<18	<7	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2	--
	Xylenes, total	<23	<9.5	< 0.9	<2	< 2	< 2	< 0.9	< 2	< 0.9	< 2	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-38	1,1,1-Trichloroethane	56	47	45	16	24
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	1	1	1	< 1	<1
	1,1-Dichloroethane	17	13	13	7	10
	1,1-Dichloroethene	30	23	24	11	16
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	25	28	24	12	20
	2-Hexanone	< 7	< 7	< 3	< 3	<7
	Acetone	< 6	< 6	< 7	< 7	<6
	Benzene	< 0.9	< 0.9	< 5	< 5	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 6	< 6	<0.7
	Bromoform	< 0.8	< 0.8	< 0.9	< 0.9	<0.8
	Bromomethane	< 2	< 2	< 0.7	< 0.7	<2
	Carbon Disulfide	< 3	< 3	< 0.8	< 0.8	<3
	Carbon Tetrachloride	< 1	< 1	< 2	< 2	<1
	Chlorobenzene	< 0.8	< 0.8	< 3	< 3	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	150	93	99	48	71
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl ethyl ketone	< 3	--	< 2	< 2	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 1	< 1	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	20	18	17	6	10
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	2	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	0.<6
	Trichloroethylene (TCE)	760	620	650	280	360
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-42	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	72	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	2.4	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-42	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-42	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-43	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	20	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	2.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-43	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	< 7	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	--	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-43	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-44	1,1,1-Trichloroethane	1.1	--	0.4	0.4	--	0.3	0.7	1.2	<0.2	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	--	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	0.6	--	0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.4	<0.4	0.6	<0.3	<0.3	--
	1,1-Dichloroethene	0.6	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	--	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	66	<1	--	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.2	0.6	<0.2	<0.3	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	--	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	0.6	--	0.3	<0.3	--	<0.3	0.4	0.5	<0.2	--	<0.4	<0.4	0.8	<0.4	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	--	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	--	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	--	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	--	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	--	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	16	--	6.3	4.6	--	4.8	13	16	0.2	--	0.8	3.1	7.3	2.5	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	--	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-44	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	0.9	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	4.8	2.1	2	<1	7	2	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-44	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-45	1,1,1-Trichloroethane	2.9	--	2.2	2.5	--	2.4	2.3	<0.2	1.3	0.6	0.4	0.6	0.9	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	1.5	--	1.1	1.5	--	1.4	1.4	<0.2	1.3	1	0.7	1.1	1.5	0.9	1.1	--
	1,1-Dichloroethene	1.3	--	0.8	0.8	--	1	0.8	<0.4	0.6	<0.4	<0.3	<0.3	0.7	0.4	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	20	<1	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	2.1	0.9	<0.2	1.2	<0.2	<0.2	<0.2	1	0.6	3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	1.5	--	1.1	1.5	--	1.3	1.4	<0.2	0.9	0.6	0.5	0.8	1.3	0.9	1.2	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	0.3	--	0.3	0.3	--	0.3	0.4	<0.3	0.3	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	42	--	32	37	--	39	37	<0.2	22	14	12	16	20	16	15	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-45	1,1,1-Trichloroethane	<0.54	0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	1.5	1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	6.3	19	13	11	10	8	6	4	4	2	2	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-45	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	< 2	< 2	< 2	< 2	<2
	Chloroform	< 1	< 1	< 1	< 1	<1
	Chloromethane	< 2	< 2	< 2	< 2	<2
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<1
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	--
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	4	2	1	5	1 J
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-46	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.5	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.5	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.5	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.5	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<500	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<2.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	49	<1	<1	<1	<1	<1	--	<2.5	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.5	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.5	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<2.5	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.5	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.5	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.5	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.5	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<2.5	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<2.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.5	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.5	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.5	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.5	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.5	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.5	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-46	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-46	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-47	1,1,1-Trichloroethane	<0.3	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.4	--
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43	<43	--	<56	--
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	85	<1	<1	<1	<1	<1	--	<1.3	--
	Benzene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chlorodibromomethane	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--	--	--
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	<0.2	<0.8	--	<0.8	<0.8	<0.6	<0.6	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	<0.4	--	<0.4	--
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<0.4	<0.4	<0.4	--	<0.4	--
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-47	1,1,1-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-47	1,1,1-Trichloroethane	--	< 1	--	< 1	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	< 1	--	< 1	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	< 1	--	< 1	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-48	1,1,1-Trichloroethane	--	--	--	980	--	370	730	--	830	530	730	530	270	470	300	--
	1,1,2,2-Tetrachloroethane	--	--	--	<31	--	<16	<31	--	<28	<28	<46	<23	<23	<17	<8.5	--
	1,1,2-Trichloroethane	--	--	--	<28	--	<14	<28	--	<34	<34	<28	<14	<14	<16	<8.2	--
	1,1-Dichloroethane	--	--	--	120	--	56	87	--	<24	<24	70	74	37	64	59	--
	1,1-Dichloroethene	--	--	--	290	--	100	240	--	250	160	230	160	83	160	93	--
	1,2-Dichloroethane	--	--	--	<36	--	<18	<36	--	<26	<26	<36	<18	<18	<14	<7.2	--
	1,2-Dichloropropane	--	--	--	<35	--	<18	<35	--	<23	<23	<37	<18	<18	<14	<7.2	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<6300	<13000	--	<8000	<8000	<4300	<2100	<2100	<2800	<1400	--
	2-Hexanone	--	--	--	<93	--	<46	<93	--	<97	<97	<93	<46	<46	<26	<13	--
	Acetone	--	--	--	<71	--	<36	<71	--	<97	<97	<96	<48	<48	<63	<32	--
	Benzene	--	--	--	<29	--	<14	<29	--	<26	<26	<31	<16	<16	<16	<8.2	--
	Bromodichloromethane	--	--	--	<20	--	<10	<20	--	<36	<36	<29	<14	<14	<16	<8	--
	Bromoform	--	--	--	<29	--	<14	<29	--	<34	<34	<27	<14	<14	<11	<5.5	--
	Bromomethane	--	--	--	<32	--	<16	<32	--	<44	<44	<33	<16	<16	<16	<8	--
	Carbon Disulfide	--	--	--	<30	--	<15	<30	--	<24	<24	<25	<12	<12	<17	<8.5	--
	Carbon Tetrachloride	--	--	--	<30	--	<15	<30	--	<19	<19	<30	<15	<15	<16	<7.8	--
	Chlorobenzene	--	--	--	<21	--	<10	<21	--	<18	<18	<26	<13	<13	<22	<11	--
	Chloroethane	--	--	--	<48	--	<24	<48	--	<46	<46	<37	<18	<18	<12	<6	--
	Chloroform	--	--	--	<25	--	<12	<25	--	<19	<19	<34	<17	<17	<26	<13	--
	Chloromethane	--	--	--	<43	--	<22	<43	--	<46	<46	<38	<19	<19	<14	<7.2	--
	cis-1,2-Dichloroethylene	--	--	--	500	--	310	350	--	460	250	280	340	250	380	420	--
	cis-1,3-Dichloropropene	--	--	--	<30	--	<15	<30	--	<24	<24	<27	<14	<14	<12	<6	--
	Dibromochloromethane	--	--	--	<27	--	<14	<27	--	<25	<25	<21	<10	<10	<14	<6.8	--
	Ethylbenzene	--	--	--	<15	--	<7.5	<15	--	<37	<37	<33	<16	<16	<23	<12	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	<160	--	<82	<160	--	<250	<250	<92	<46	<46	<47	<24	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	<82	--	<41	<82	--	<55	<55	<42	<21	<21	<26	<13	--
	Methylene chloride	--	--	--	<88	--	<44	<88	--	<81	<81	<91	<46	<46	<26	<13	--
	Styrene	--	--	--	<23	--	<12	<23	--	<28	<28	<28	<14	<14	<20	<9.8	--
	Tetrachloroethylene (PCE)	--	--	--	110	--	42	120	--	110	77	97	58	35	61	47	--
	Toluene	--	--	--	<24	--	<12	<24	--	<15	<15	<27	<14	<14	<20	<10	--
	trans-1,2-Dichloroethene	--	--	--	<23	--	<12	<23	--	<25	<25	<33	<16	<16	<22	<11	--
	trans-1,3-Dichloropropene	--	--	--	<28	--	<14	<28	--	<21	<21	<35	<18	<18	<12	<6	--
	Trichloroethylene (TCE)	--	--	--	11000	--	4400	6800	--	8200	5700	8800	6000	3200	5200	3900	--
	Vinyl chloride	--	--	--	<29	--	<14	<29	--	<53	<53	<35	<18	<18	<14	<7	--
	Xylenes, total	--	--	--	<18	--	<9	<18	--	<18	<18	<18	<9	<9	<19	<9.5	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-48	1,1,1-Trichloroethane	410	260	230	140	160	120	65	95	86	56	32	--
	1,1,2,2-Tetrachloroethane	<14	<6.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	1,1,2-Trichloroethane	<12	<6.6	4	2	< 5	< 2	1	< 2	< 2	1	< 1	--
	1,1-Dichloroethane	56	44	44	26	35	23	16	20	27	14	12	--
	1,1-Dichloroethene	100	100	93	46	42	50	31	34	42	23	20	--
	1,2-Dichloroethane	<14	<5.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	1,2-Dichloropropane	<10	<5.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<5600	<1100	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<21	<10	<7	<14	< 35	< 14	< 7	< 14	< 14	< 7	< 7	--
	Acetone	<28	<25	<6	<12	< 30	< 12	< 6	< 12	< 12	< 6	< 6	--
	Benzene	<13	<6.6	0.9	<2	< 5	< 2	< 0.9	< 2	< 2	< 0.9	< 0.9	--
	Bromodichloromethane	<9.2	<6.4	<0.7	<1	< 4	< 1	< 0.7	< 1	< 1	< 0.7	< 0.7	--
	Bromoform	<8.8	<4.4	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8	--
	Bromomethane	<7.4	<6.4	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2	--
	Carbon Disulfide	<9.6	<6.8	<3	<6	< 15	< 6	< 3	< 6	< 6	< 3	< 3	--
	Carbon Tetrachloride	<13	<6.2	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	Chlorobenzene	<16	<9	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8	--
	Chloroethane	<8.9	<4.8	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2	--
	Chloroform	<20	<10	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	Chloromethane	<12	<5.8	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2	--
	cis-1,2-Dichloroethylene	260	260	310	160	310	170	130	140	260	110	85	--
	cis-1,3-Dichloropropene	<8.5	<4.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	Dibromochloromethane	<9.4	<5.4	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	Ethylbenzene	<10	<9.2	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<27	<19	<3	<6	< 15	< 6	< 3	< 6	< 6	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<26	<10	<5	<10	< 25	< 10	< 5	< 10	< 10	< 5	< 5	--
	Methylene chloride	<12	<10	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2	--
	Styrene	<11	<7.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1	--
	Tetrachloroethylene (PCE)	49	44	43	27	40	26	17	19	22	15	14	--
	Toluene	<7.9	<8	<0.8	<2	< 4	< 2	0.8	< 2	< 2	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<12	<8.6	2	3	11	< 2	< 1	< 2	< 2	1	< 1	--
	trans-1,3-Dichloropropene	<12	<4.8	<0.6	<1	< 3	< 1	< 0.6	< 1	< 1	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	4200	3100	2400	1700	2300	1200	650	1200	1100	690	440	--
	Vinyl chloride	<8.5	<5.6	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2	--
	Xylenes, total	<11	<7.6	<0.9	<2	< 5	< 2	< 0.9	< 2	< 2	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-48	1,1,1-Trichloroethane	49	53	35	12	15
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	1	1	< 1	< 1	<1
	1,1-Dichloroethane	13	13	10	6	7
	1,1-Dichloroethene	26	24	18	10	10
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	91	82	62	38	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	40
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	19	13	5	6
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	3	650	480	230	250
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-49	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	5.6	15	0.5	15	30	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.9	<0.5	<0.7	<1.7	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.7	<1.6	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	0.7	2.5	<0.4	2.6	5.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.4	1.5	5	<0.3	4.4	10	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.7	<0.4	<0.6	<1.4	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7	<0.4	<0.6	<1.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<86	<43	<110	<280	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<1.9	<0.9	<1	<2.6	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1.9	<1	<2.5	<6.3	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.7	<1.6	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.6	<0.3	<0.6	<1.6	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.5	<0.3	<0.4	<1.1	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7	<0.3	<0.6	<1.6	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	0.6	<0.5	<0.2	<0.7	<1.7	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.6	<0.3	<0.6	<1.6	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.9	<2.2	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7	<0.4	<0.5	<1.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7	<0.3	<1	<2.6	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.8	<0.4	<0.6	<1.4	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	2.6	6.3	<0.4	11	20	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.5	<1.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4	<0.2	<0.5	<1.4	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7	<0.3	<0.9	<2.3	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<1.8	<0.9	<1.9	<4.7	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.8	<0.4	<1	<2.6	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<1.8	<0.9	<1	<2.6	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.8	<2	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	0.6	1.4	<0.4	2.2	<2.2	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.8	<2	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7	<0.3	<0.9	<2.2	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7	<0.4	<0.5	<1.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	4.6	61	190	6.8	240	430	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7	<0.4	<0.6	<1.4	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4	<0.2	<0.8	<1.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-49	1,1,1-Trichloroethane	16	18	25	10	25	14	12	3	1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.94	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	2.9	4	5	2	6	3	3	1	< 1	< 1	< 1	--
	1,1-Dichloroethene	4	7.2	10	4	10	6	6	1	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<450	<110	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<1	<0.7	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.8	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<1.3	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.74	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	11	15	19	8	21	13	14	3	2	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.84	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3		--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5		--
	Methylene chloride	<0.96	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	1.6	2.4	3	2	4	3	2	< 1	< 1	< 1	< 1	--
	Toluene	<0.66	<0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.98	<0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.98	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	190	270	260	140	310	230	200	54	26	7	6	--
	Vinyl chloride	<0.7	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-49	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	3	5	< 1	6	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-50	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	5.6	2.5	14	2.2	16	46	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.9	<0.5	<0.7	<3.4	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.7	<3.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	2	<0.4	3	<3.2	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	1.4	1	5	0.8	5.1	19	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.7	<0.4	<0.6	<2.9	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7	<0.4	<0.6	<2.9	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<86	<43	<110	<560	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<1.9	<0.9	<1	<5.2	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1.9	<1	<2.5	<13	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.7	<3.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.6	<0.3	<0.6	<3.2	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.5	<0.3	<0.4	<2.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7	<0.3	<0.6	<3.2	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	1.5	<0.5	1.9	<0.7	<3.4	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.6	<0.3	<0.6	<3.1	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.9	<4.5	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7	<0.4	<0.5	<2.4	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7	<0.3	<1	<5.2	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.8	<0.4	<0.6	<2.9	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	2	1	5.6	1.2	13	26	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.5	<2.4	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4	<0.2	<0.5	<2.7	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7	<0.3	<0.9	<4.6	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<1.8	<0.9	<1.9	<9.4	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.8	<0.4	<1	<5.2	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<1.8	<0.9	<1	<5.1	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6	<0.3	<0.8	<3.9	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	0.6	<0.4	1.2	0.4	2.6	<4.5	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5	<0.3	<0.8	<4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7	<0.3	<0.9	<4.3	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7	<0.4	<0.5	<2.4	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	76	28	190	30	280	640	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7	<0.4	<0.6	<2.8	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4	<0.2	<0.8	<3.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-50	1,1,1-Trichloroethane	48	27	48	33	54	35	37	25	18	13	6	--
	1,1,2,2-Tetrachloroethane	<2.7	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<2.4	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	7.4	5.3	10	7	11	7	9	6	4	3	2	--
	1,1-Dichloroethene	14	12	19	14	23	17	17	12	9	6	3	--
	1,2-Dichloroethane	<2.7	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<2.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<1100	<280	--		10	6	8	7	10	3	2	--
	2-Hexanone	<4.4	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<5.9	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<2.5	<1.6	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<1.8	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<1.8	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<1.5	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<2	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	9.2	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<3.2	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<1.8	<1.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	4.6	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<2.4	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	29	21	40	28	45	33	38	28	21	12	8	--
	cis-1,3-Dichloropropene	<1.8	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<2	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<2.1	<2.3	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<5.6	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<5.5	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<2.4	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<2.2	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	3.4	4.5	6	5	8	6	6	5	5	3	2	--
	Toluene	<1.6	<2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<2.4	<2.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<2.4	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	490	440	540	390	530	450	450	320	240	210	120	--
	Vinyl chloride	<1.8	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<2.3	<1.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-50	1,1,1-Trichloroethane	4	3	2	2	1 J
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	3	2	1	1	1 J
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	< 1	1	< 1	--	<1
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	6	4	3	3	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	3 J
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	80	67	47	45	37
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-51	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	1.5	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	38	<1	<1	<1	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	77	<0.2	<0.3	65	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	0.5	<0.4	<0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-51	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	2.6	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	3	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-51	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	8	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-52	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5	<0.5	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43	<43	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1	<1	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.3	1	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9	<0.9	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4	<0.4	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9	<0.9	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	<0.4	0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-52	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-52	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-53	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	65	67	62	70	59	45	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<1.4	<0.9	<0.9	<0.9	<1.7	<0.7	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<1.7	<0.6	0.6	0.8	<1.6	<0.7	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	15	18	19	20	18	16	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	18	19	21	23	21	14	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<1.3	<0.7	<0.7	<0.7	<1.4	<0.6	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<1.2	<0.7	<0.7	<0.7	<1.4	<0.6	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<400	<86	<86	<86	<280	<110	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<4.8	<1.9	<1.9	<1.9	<2.6	<1	--
	Acetone	--	--	--	--	--	--	--	--	--	<4.8	<1.9	<1.9	<1.9	<6.3	<2.5	--
	Benzene	--	--	--	--	--	--	--	--	--	3.3	4	4.6	5.4	5.2	3.8	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<1.8	<0.6	<0.6	<0.6	<1.6	<0.6	--
	Bromoform	--	--	--	--	--	--	--	--	--	<1.7	<0.5	<0.5	<0.5	<1.1	<0.4	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<2.2	<0.7	<0.7	<0.7	<1.6	<0.6	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<1.2	<0.5	<0.5	1.1	<1.7	<0.7	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<1	<0.6	<0.6	<0.6	<1.6	<0.6	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.9	<0.5	0.7	0.7	<2.2	<0.9	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<2.3	<0.7	<0.7	<0.7	<1.2	<0.5	--
	Chloroform	--	--	--	--	--	--	--	--	--	<1	<0.7	<0.7	<0.7	<2.6	<1	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<2.3	<0.8	<0.8	<0.8	<1.4	<0.6	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	66	81	80	93	91	76	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<1.2	<0.5	<0.5	<0.5	<1.2	<0.5	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<1.2	<0.4	<0.4	<0.4	<1.4	<0.5	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<1.8	<0.7	<0.7	<0.7	<2.3	<0.9	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<12	<1.8	<1.8	<1.8	<4.7	<1.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<2.8	<0.8	<0.8	<0.8	<2.6	<1	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<4	4	4	3.4	4.5	3.7	--
	Styrene	--	--	--	--	--	--	--	--	--	<1.4	<0.6	<0.6	<0.6	<2	<0.8	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	13	13	11	14	13	11	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.8	<0.5	1	1.5	<2	<0.8	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<1.2	0.7	<0.7	<0.7	<2.2	<0.9	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<1	<0.7	<0.7	<0.7	<1.2	<0.5	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	360	320	320	300	320	240	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<2.6	2.2	2.3	2.4	1.7	2	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.9	<0.4	<0.4	1.2	<1.9	<0.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-53	1,1,1-Trichloroethane	62	32	29	35	24	25	12	13	19	31	65	--
	1,1,2,2-Tetrachloroethane	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.94	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	17	12	13	13	13	11	8	9	9	10	16	--
	1,1-Dichloroethene	17	15	13	14	12	13	7	7	9	10	20	--
	1,2-Dichloroethane	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<450	<110	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	3.4	2.8	2	2	2	2	1	< 0.9	0.9	1	2	--
	Bromodichloromethane	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.8	5.2	5	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<1.3	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.74	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	81	55	60	67	53	58	32	32	50	77	160	--
	cis-1,3-Dichloropropene	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.84	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	3.6	4.2	3	3	2	2	< 2	2	2	< 2	< 2	--
	Styrene	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	13	9.5	9	10	8	10	5	5	7	9	20	--
	Toluene	<0.66	<0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.98	<0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	1	--
	trans-1,3-Dichloropropene	<0.98	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	300	250	200	190	180	170	140	150	170	180	290	--
	Vinyl chloride	<0.7	3.1	3	4	3	3	2	2	4	4	6	--
	Xylenes, total	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-53	1,1,1-Trichloroethane	81	84	53	35	35
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	19	17	12	13	10
	1,1-Dichloroethene	24	21	15	13	10
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	2	2	2	1	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	210	160	120	98	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	88
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	26	25	21	14	12
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	1	1	1	< 1	1 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	320	330	280	240	210
	Vinyl chloride	6	6	4	5	4 J
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-54	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	12	11	6.7	4.3	--	4.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	11	10	8.2	6.3	--	6.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	3.6	3.7	2	<0.3	--	1.6	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43	<43	--	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1	<1	--	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	19	14	7.2	5.4	--	6.6	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	1.9	1.5	0.7	0.6	--	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	41	26	16	8.3	--	10	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-54	1,1,1-Trichloroethane	--	--	4	--	6	--	7	--	3	--	2	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	8	--	11	--	11	--	10	--	6	--
	1,1-Dichloroethene	--	--	2	--	3	--	3	--	3	--	1	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	10	--	13	--	16	--	12	--	7	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	1	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	9	--	13	--	26	--	17	--	10	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-54	1,1,1-Trichloroethane	--	2	--	2	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	4	--	3	--
	1,1-Dichloroethene	--	< 0.9	--	< 0.9	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	3	--	4	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	5	--	6	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-55	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	14	19	18	19	--	13	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5	<0.5	--	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	11	16	18	20	--	16	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	4.3	5	5.4	5.5	--	5	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4	<0.4	--	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	--	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43	<43	--	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9	<0.9	--	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1	<1	--	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	0.6	<0.2	0.7	--	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	--	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4	<0.4	--	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	16	18	21	26	--	20	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3	<0.3	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9	<0.9	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4	<0.4	--	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9	<0.9	--	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3	<0.3	--	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	1	1.1	0.9	1.1	--	0.9	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3	<0.3	--	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	0.4	0.6	1.1	--	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4	<0.4	--	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	30	29	27	26	--	25	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	1.4	1.6	2.5	--	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2	<0.2	--	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-55	1,1,1-Trichloroethane	--	--	14	--	16	--	9	--	8	--	4	--
	1,1,2,2-Tetrachloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	--	14	--	15	--	11	--	9	--	6	--
	1,1-Dichloroethene	--	--	4	--	6	--	4	--	3	--	2	--
	1,2-Dichloroethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7	--
	Acetone	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6	--
	Benzene	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7	--
	Bromoform	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Bromomethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Carbon Disulfide	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Carbon Tetrachloride	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chlorobenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Chloroethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Chloroform	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Chloromethane	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	--	16	--	16	--	15	--	8	--	6	--
	cis-1,3-Dichloropropene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Dibromochloromethane	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Ethylbenzene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5	--
	Methylene chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Styrene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	Toluene	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	--	18	--	24	--	26	--	13	--	13	--
	Vinyl chloride	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2	--
	Xylenes, total	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-55	1,1,1-Trichloroethane	--	6	--	4	--
	1,1,2,2-Tetrachloroethane	--	< 1	--	< 1	--
	1,1,2-Trichloroethane	--	< 1	--	< 1	--
	1,1-Dichloroethane	--	5	--	4	--
	1,1-Dichloroethene	--	2	--	2	--
	1,2-Dichloroethane	--	< 1	--	< 1	--
	1,2-Dichloropropane	--	< 1	--	< 1	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	< 7	--	< 7	--
	Acetone	--	< 6	--	< 6	--
	Benzene	--	< 0.9	--	< 0.9	--
	Bromodichloromethane	--	< 0.7	--	< 0.7	--
	Bromoform	--	< 0.8	--	< 0.8	--
	Bromomethane	--	< 2	--	< 2	--
	Carbon Disulfide	--	< 3	--	5	--
	Carbon Tetrachloride	--	< 1	--	< 1	--
	Chlorobenzene	--	< 0.8	--	< 0.8	--
	Chloroethane	--	< 2	--	< 2	--
	Chloroform	--	< 1	--	< 1	--
	Chloromethane	--	< 2	--	< 2	--
	cis-1,2-Dichloroethylene	--	4	--	6	--
	cis-1,3-Dichloropropene	--	< 1	--	< 1	--
	Dibromochloromethane	--	< 1	--	< 1	--
	Ethylbenzene	--	< 0.8	--	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	--	< 5	--
	Methylene chloride	--	< 2	--	< 2	--
	Styrene	--	< 1	--	< 1	--
	Tetrachloroethylene (PCE)	--	< 1	--	< 1	--
	Toluene	--	< 0.8	--	< 0.8	--
	trans-1,2-Dichloroethene	--	< 1	--	< 1	--
	trans-1,3-Dichloropropene	--	< 0.6	--	< 0.6	--
	Trichloroethylene (TCE)	--	9	--	13	--
	Vinyl chloride	--	< 2	--	< 2	--
	Xylenes, total	--	< 0.9	--	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-56	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	700	900	280	700	1100	140	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<7	<9.2	<4.6	<9.2	<17	<0.7	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<8.5	9.5	2.9	<5.6	<16	<0.7	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	99	120	51	140	160	45	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	170	250	74	210	250	35	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<6.5	10	<3.6	<7.2	<14	<0.6	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<5.8	<7.4	<3.7	<7.4	<14	<0.6	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<2000	<860	<430	<860	<2800	<110	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<24	<19	<9.3	<19	<26	<1	--
	Acetone	--	--	--	--	--	--	--	--	--	<24	<19	<9.6	<19	<63	<2.5	--
	Benzene	--	--	--	--	--	--	--	--	--	200	330	90	280	500	55	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<9	<5.8	<2.9	<5.8	<16	<0.6	--
	Bromoform	--	--	--	--	--	--	--	--	--	<8.5	<5.4	<2.7	<5.4	<11	<0.4	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<11	<6.6	<3.3	<6.6	<16	<0.6	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<6	<5	<2.5	<5	<17	<0.7	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<4.8	<6	<3	<6	<16	<0.6	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<4.5	<5.2	<2.6	<5.2	<22	<0.9	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<12	<7.4	<3.7	<7.4	<12	<0.5	--
	Chloroform	--	--	--	--	--	--	--	--	--	<4.8	<6.8	<3.4	<6.8	<26	<1	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<12	<7.6	<3.8	<7.6	<14	<0.6	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	480	460	200	680	920	190	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<6	<5.4	<2.7	<5.4	<12	<0.5	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<6.2	<4.2	<2.1	<4.2	<14	<0.5	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<9.2	<6.6	<3.3	<6.6	<23	<0.9	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<62	<18	<9.2	<18	<47	<1.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<14	<8.4	<4.2	<8.4	<26	<1	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<20	<18	<9.1	<18	<26	1.3	--
	Styrene	--	--	--	--	--	--	--	--	--	<7	<5.6	<2.8	<5.6	<20	<0.8	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	110	150	46	120	260	31	--
	Toluene	--	--	--	--	--	--	--	--	--	<3.8	<5.4	<2.7	6	81	<0.8	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<6.2	<6.6	<3.3	<6.6	<22	2.8	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<5.2	<7	<3.5	<7	<12	<0.5	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	1700	2400	720	1700	3500	370	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<13	17	10	28	<14	16	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<4.5	12	4	19	33	3.8	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-56	1,1,1-Trichloroethane	180	180	100	220	78	110	64	110	190	560	81	--
	1,1,2,2-Tetrachloroethane	<1.1	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,1,2-Trichloroethane	<0.94	2.3	1	2	< 1	1	< 1	< 1	2	5	< 1	--
	1,1-Dichloroethane	42	44	33	44	20	23	16	22	50	92	24	--
	1,1-Dichloroethene	41	57	30	59	20	34	19	25	54	130	23	--
	1,2-Dichloroethane	<1.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,2-Dichloropropane	<0.84	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,4-Dioxane (p-Dioxane)	<450	<280	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.8	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7	--
	Acetone	<2.4	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6	--
	Benzene	47	43	7	34	2	12	1	8	9	100	6	--
	Bromodichloromethane	<0.74	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7	--
	Bromoform	<0.7	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Bromomethane	<0.62	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Carbon Disulfide	<0.8	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Carbon Tetrachloride	<1	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chlorobenzene	<1.3	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Chloroethane	<0.74	<1.2	<2	4	< 2	< 2	< 2	< 2	2	7	< 2	--
	Chloroform	<1.7	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chloromethane	<0.96	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	cis-1,2-Dichloroethylene	230	230	150	250	83	150	86	150	260	700	140	--
	cis-1,3-Dichloropropene	<0.7	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Dibromochloromethane	<0.78	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Ethylbenzene	<0.84	<2.3	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<2.2	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<2.2	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5	--
	Methylene chloride	<0.96	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Styrene	<0.9	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Tetrachloroethylene (PCE)	30	42	25	50	23	33	21	24	43	120	22	--
	Toluene	<0.66	<2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2		--
	trans-1,2-Dichloroethene	1.5	<2.2	1	1	1	1	< 1	< 1	3	4	1	--
	trans-1,3-Dichloropropene	<0.98	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6	--
	Trichloroethylene (TCE)	370	480	230	420	180	260	150	230	320	1100	150	--
	Vinyl chloride	13	12	8	7	5	4	4	4	10	24	7	--
	Xylenes, total	2.1	3.4	<0.9	4	< 0.9	1	< 0.9	< 0.9	1	20	0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-56	1,1,1-Trichloroethane	140	110	460	170	210
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	1	< 1	4	1	2 J
	1,1-Dichloroethane	32	29	90	37	44
	1,1-Dichloroethene	36	26	130	43	48
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	14	8	77	17	32
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	3	< 2	9	4	--
	Chloroform	< 1	< 1	< 1	< 1	4 J
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	260	180	630	300	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	290
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	38	30	150	48	56
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	2	2	4	2	3 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	280	220	930	260	370
	Vinyl chloride	7	6	25	13	12
	Xylenes, total	1	< 0.9	19	2	2 J

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-57	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	640	880	390	900	1100	150	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<7	<9.2	<4.6	<12	<17	<1.7	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<8.5	9.5	3.9	<7	<16	<1.6	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	92	110	66	150	140	47	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	160	210	95	250	240	39	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<6.5	<7.2	<3.6	<9	<14	<1.4	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<5.8	<7.4	<3.7	<9.2	<14	<1.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<2000	<860	<430	<1100	<2800	<280	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<24	<19	<9.3	<23	<26	<2.6	--
	Acetone	--	--	--	--	--	--	--	--	--	<24	<19	<9.6	<24	<63	<6.3	--
	Benzene	--	--	--	--	--	--	--	--	--	200	310	130	370	470	47	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<9	<5.8	<2.9	<7.2	<16	<1.6	--
	Bromoform	--	--	--	--	--	--	--	--	--	<8.5	<5.4	<2.7	<6.8	<11	<1.1	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<11	<6.6	<3.3	<8.2	<16	<1.6	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<6	<5	<2.5	<6.2	<17	<1.7	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<4.8	<6	<3	<7.5	<16	<1.6	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<4.5	<5.2	<2.6	<6.5	<22	<2.2	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<12	<7.4	<3.7	<9.2	<12	<1.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	<4.8	<6.8	<3.4	<8.5	<26	<2.6	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<12	<7.6	<3.8	<9.5	<14	<1.4	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	400	450	240	640	830	150	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<6	<5.4	<2.7	<6.8	<12	<1.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<6.2	<4.2	<2.1	<5.2	<14	<1.4	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<9.2	<6.6	<3.3	<8.2	<23	<2.3	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<62	<18	<9.2	<23	<47	<4.7	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<14	<8.4	<4.2	<10	<26	<2.6	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<20	<18	<9.1	<23	<26	<2.6	--
	Styrene	--	--	--	--	--	--	--	--	--	<7	<5.6	<2.8	<7	<20	<2	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	100	150	53	140	240	38	--
	Toluene	--	--	--	--	--	--	--	--	--	<3.8	<5.4	<2.7	10	470	<2	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<6.2	<6.6	<3.3	<8.2	<22	<2.2	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<5.2	<7	<3.5	<8.8	<12	<1.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	1600	2200	970	2200	3400	430	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<13	15	11	24	<14	13	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<4.5	12	5.2	22	95	4.7	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-57	1,1,1-Trichloroethane	300	210	110	230	100	150	89	180	260	690	91	--
	1,1,2,2-Tetrachloroethane	<2.7	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,1,2-Trichloroethane	<2.4	2.4	1	2	< 1	1	< 1	2	2	6	< 1	--
	1,1-Dichloroethane	62	43	29	43	23	24	18	28	55	100	24	--
	1,1-Dichloroethene	65	60	30	63	28	42	24	43	78	170	25	--
	1,2-Dichloroethane	<2.7	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,2-Dichloropropane	<2.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	1,4-Dioxane (p-Dioxane)	<1100	<280	--		< 0.9	6	6	7	10	20	4	--
	2-Hexanone	<4.4	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7	--
	Acetone	<5.9	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6	--
	Benzene	76	48	13	35	2	19	5	26	42	160	4	--
	Bromodichloromethane	<1.8	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7	--
	Bromoform	<1.8	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Bromomethane	<1.5	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Carbon Disulfide	<2	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Carbon Tetrachloride	<2.6	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chlorobenzene	<3.2	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Chloroethane	<1.8	<1.2	<2	4	< 2	< 2	< 2	< 2	3	9	< 2	--
	Chloroform	<4.2	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Chloromethane	<2.4	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	cis-1,2-Dichloroethylene	310	230	120	240	95	150	100	200	320	770	130	--
	cis-1,3-Dichloropropene	<1.8	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Dibromochloromethane	<2	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Ethylbenzene	<2.1	<2.3	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<5.6	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<5.5	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5	--
	Methylene chloride	<2.4	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2	--
	Styrene	<2.2	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1	--
	Tetrachloroethylene (PCE)	58	41	24	50	25	37	26	40	64	150	29	--
	Toluene	<1.6	<2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8	--
	trans-1,2-Dichloroethene	<2.4	<2.2	1	1	1	< 1	1	< 1	3	3	2	--
	trans-1,3-Dichloropropene	<2.4	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6	--
	Trichloroethylene (TCE)	600	520	280	440	240	290	220	290	560	1400	180	--
	Vinyl chloride	18	12	6	8	6	5	4	6	13	29	7	--
	Xylenes, total	3.6	3.7	<0.9	3	< 0.9	1	< 0.9	2	4	23	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-57	1,1,1-Trichloroethane	190	230	510	160	170
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	2	1	4	1	1 J
	1,1-Dichloroethane	29	37	83	30	27
	1,1-Dichloroethene	45	49	140	40	37
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	7	9	13	--	6
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	29	31	100	10	27
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	3	3	9	3	--
	Chloroform	< 1	< 1	< 1	< 1	3 J
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	250	260	600	240	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	210
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	44	56	140	49	45
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	2	2	4	2	2 J
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	300	360	1000	260	280
	Vinyl chloride	8	10	25	10	9
	Xylenes, total	3	3	16	< 0.9	2 J

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-58	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	0.9	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-58	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-58	1,1,1-Trichloroethane	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	--	--	--	--
	Acetone	--	--	--	--	--
	Benzene	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--
	Bromoform	--	--	--	--	--
	Bromomethane	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--
	Chloroethane	--	--	--	--	--
	Chloroform	--	--	--	--	--
	Chloromethane	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--
	Methylene chloride	--	--	--	--	--
	Styrene	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--
	Toluene	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--
	Xylenes, total	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-59	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	8.5	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	1.1	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	2.5	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	<1	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	1.7	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	1.3	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	22	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-59	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-59	1,1,1-Trichloroethane	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	--	--	--	--	--
	Acetone	--	--	--	--	--
	Benzene	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--
	Bromoform	--	--	--	--	--
	Bromomethane	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--
	Chloroethane	--	--	--	--	--
	Chloroform	--	--	--	--	--
	Chloromethane	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--
	Methylene chloride	--	--	--	--	--
	Styrene	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--
	Toluene	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--
	Xylenes, total	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-60	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	4	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	1.6	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-60	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	--	< 7	--	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	--	< 6	--	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	--	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	15	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	--	< 5	--	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	--	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-60	1,1,1-Trichloroethane	< 1	< 1	< 1	--	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	--	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	--	<1
	1,1-Dichloroethane	< 1	< 1	< 1	--	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	--	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	--	<1
	1,2-Dichloropropane	< 1	< 1	< 1	--	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	--	<7
	Acetone	< 6	< 6	< 6	--	<6
	Benzene	< 0.9	< 0.9	< 0.9	--	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	--	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	--	<0.8
	Bromomethane	< 2	< 2	< 2	--	<2
	Carbon Disulfide	< 3	< 3	< 3	--	<3
	Carbon Tetrachloride	< 1	< 1	< 1	--	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	--	<0.8
	Chloroethane	< 2	< 2	< 2	--	--
	Chloroform	< 1	< 1	< 1	--	<2
	Chloromethane	< 2	< 2	< 2	--	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	--	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	--	<1
	Dibromochloromethane	< 1	< 1	< 1	--	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	--	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	--	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	--	<3
	Methylene chloride	< 2	< 2	< 2	--	<2
	Styrene	< 1	< 1	< 1	--	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	--	<1
	Toluene	< 0.8	< 0.8	< 0.8	--	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	--	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	--	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	--	<1
	Vinyl chloride	< 2	< 2	< 2	--	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	--	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-61	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-61	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-61	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-62	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-62	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-62	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-63	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	0.4	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-63	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	11	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-63	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	41	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-64	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	0.4	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	32	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	0.5	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	6.8	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	1.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	1.9	1.8	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-64	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	--	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	--	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	--	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	--	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	--	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	1	0.6	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-64	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-65	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	<56	<56	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.3	<1.3	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.9	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.5	<0.5	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.2	<0.2	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	2.1	2.1	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.3	<0.3	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.4	<0.4	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-65	1,1,1-Trichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2,2-Tetrachloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1,2-Trichloroethane	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethane	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,1-Dichloroethene	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	1,2-Dichloroethane	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,2-Dichloropropane	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	1,4-Dioxane (p-Dioxane)	<230	<56	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7	--
	Acetone	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	--
	Benzene	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--
	Bromodichloromethane	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	--
	Bromoform	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Bromomethane	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Carbon Disulfide	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Carbon Tetrachloride	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chlorobenzene	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Chloroethane	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Chloroform	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Chloromethane	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	cis-1,2-Dichloroethylene	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	cis-1,3-Dichloropropene	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Dibromochloromethane	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Ethylbenzene	<0.42	<0.5	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	Methyl Ethyl Ketone (2-Butanone)	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	--
	Methylene chloride	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Styrene	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Tetrachloroethylene (PCE)	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	Toluene	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	--
	trans-1,2-Dichloroethene	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	--
	trans-1,3-Dichloropropene	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	--
	Trichloroethylene (TCE)	1.6	1.8	1	1	1	< 1	1	< 1	1	< 1	< 1	--
	Vinyl chloride	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	--
	Xylenes, total	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-65	1,1,1-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	< 1	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,1-Dichloroethene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	< 1	< 1	< 1	<1
	1,2-Dichloropropane	< 1	< 1	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 7	< 7	< 7	< 7	<7
	Acetone	< 6	< 6	< 6	< 6	<6
	Benzene	< 0.9	< 0.9	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 0.7	< 0.7	< 0.7	< 0.7	<0.7
	Bromoform	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Bromomethane	< 2	< 2	< 2	< 2	<2
	Carbon Disulfide	< 3	< 3	< 3	< 3	<3
	Carbon Tetrachloride	< 1	< 1	< 1	< 1	<1
	Chlorobenzene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	Chloroethane	< 2	< 2	< 2	< 2	--
	Chloroform	< 1	< 1	< 1	< 1	<2
	Chloromethane	< 2	< 2	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	< 1	< 1	< 1	<2
	cis-1,3-Dichloropropene	< 1	< 1	< 1	< 1	<1
	Dibromochloromethane	< 1	< 1	< 1	< 1	<1
	Ethylbenzene	< 0.8	< 0.8	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 3	< 3	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 5	< 5	< 5	< 5	<3
	Methylene chloride	< 2	< 2	< 2	< 2	<2
	Styrene	< 1	< 1	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	< 1	< 1	< 1	<1
	Toluene	< 0.8	< 0.8	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	< 1	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	< 0.6	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	1	< 1	< 1	< 1	<1
	Vinyl chloride	< 2	< 2	< 2	< 2	<2
	Xylenes, total	< 0.9	< 0.9	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-66	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-66	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	800
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	<2
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	<2
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	12
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	150
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	2
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	<2
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	2
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	<14
	Acetone	--	--	--	--	--	--	--	--	--	--	--	<12
	Benzene	--	--	--	--	--	--	--	--	--	--	--	5
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	<1
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	<2
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	<4
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	<6
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	<2
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	<2
	Chlorodibromomethane	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	<4
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	<2
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	<4
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	76
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	<2
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	<2
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	<2
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	<6
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	<10
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	<4
	Styrene	--	--	--	--	--	--	--	--	--	--	--	<2
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	4
	Toluene	--	--	--	--	--	--	--	--	--	--	--	<4
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	<2
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	<1
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	2500
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	<4
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	<2

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-66	1,1,1-Trichloroethane	480	--	--	--	--
	1,1,2,2-Tetrachloroethane	<2	--	--	--	--
	1,1,2-Trichloroethane	<2	--	--	--	--
	1,1-Dichloroethane	6 J	--	--	--	--
	1,1-Dichloroethene	77	--	--	--	--
	1,2-Dichloroethane	<2	--	--	--	--
	1,2-Dichloropropane	<2	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	<14	--	--	--	--
	Acetone	<12	--	--	--	--
	Benzene	<2	--	--	--	--
	Bromodichloromethane	<1	--	--	--	--
	Bromoform	<2	--	--	--	--
	Bromomethane	<4	--	--	--	--
	Carbon Disulfide	<6	--	--	--	--
	Carbon Tetrachloride	<2	--	--	--	--
	Chlorobenzene	<2	--	--	--	--
	Chlorodibromomethane	--	--	--	--	--
	Chloroethane	<4	--	--	--	--
	Chloroform	<2	--	--	--	--
	Chloromethane	<4	--	--	--	--
	cis-1,2-Dichloroethylene	29	--	--	--	--
	cis-1,3-Dichloropropene	<2	--	--	--	--
	Dibromochloromethane	<2	--	--	--	--
	Ethylbenzene	<2	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	<6	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<10	--	--	--	--
	Methylene chloride	<4	--	--	--	--
	Styrene	<2	--	--	--	--
	Tetrachloroethylene (PCE)	3	--	--	--	--
	Toluene	<2	--	--	--	--
	trans-1,2-Dichloroethene	<2	--	--	--	--
	trans-1,3-Dichloropropene	<1	--	--	--	--
	Trichloroethylene (TCE)	1700	--	--	--	--
	Vinyl chloride	<4	--	--	--	--
	Xylenes, total	<2	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-67	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-67	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	24
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	<1
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	<1
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	3
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	6
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	<1
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	1
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	<7
	Acetone	--	--	--	--	--	--	--	--	--	--	--	<6
	Benzene	--	--	--	--	--	--	--	--	--	--	--	<.9
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	<.7
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	<.8
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	<2
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	<3
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	<1
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	<.8
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	<2
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	<1
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	<2
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	17
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	<1
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	<1
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	<.8
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	<3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	<5
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	<2
	Styrene	--	--	--	--	--	--	--	--	--	--	--	<1
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	4
	Toluene	--	--	--	--	--	--	--	--	--	--	--	<.8
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	<1
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	<.6
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	63
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	<2
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	<.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-67	1,1,1-Trichloroethane	6	--	2	1	1 J
	1,1,2,2-Tetrachloroethane	<1	--	< 1	< 1	<1
	1,1,2-Trichloroethane	<1	--	< 1	< 1	<1
	1,1-Dichloroethane	1	--	< 1	< 1	<1
	1,1-Dichloroethene	2	--	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	<1	--	< 1	< 1	<1
	1,2-Dichloropropane	<1	--	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	<7	--	< 7	< 7	<7
	Acetone	41	--	13	< 6	8 J
	Benzene	<.9	--	< 0.9	< 0.9	<0.9
	Bromodichloromethane	<.7	--	< 0.7	< 0.7	<0.7
	Bromoform	<.8	--	< 0.8	< 0.8	<0.8
	Bromomethane	<2	--	< 2	< 2	<2
	Carbon Disulfide	<3	--	< 3	5	<3
	Carbon Tetrachloride	<1	--	< 1	< 1	<1
	Chlorobenzene	<.8	--	< 0.8	< 0.8	<0.8
	Chloroethane	<2	--	< 2	< 2	--
	Chloroform	<1	--	< 1	< 1	<2
	Chloromethane	<2	--	< 2	< 2	<1
	cis-1,2-Dichloroethylene	5	--	1	< 1	<2
	cis-1,3-Dichloropropene	<1	--	< 1	< 1	<1
	Dibromochloromethane	<1	--	< 1	< 1	<1
	Ethylbenzene	<.8	--	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	8	--	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<5	--	< 5	< 5	<3
	Methylene chloride	<2	--	< 2	< 2	<2
	Styrene	<1	--	< 1	< 1	<1
	Tetrachloroethylene (PCE)	<1	--	< 1	< 1	<1
	Toluene	<.8	--	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	<1	--	< 1	< 1	<1
	trans-1,3-Dichloropropene	<.6	--	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	16	--	8	6	6
	Vinyl chloride	<2	--	< 2	< 2	<2
	Xylenes, total	<.9	--	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Oct-01	Jan-02	Feb-02	Jun-02	Jul-02	Oct-02	Feb-03	Jun-03	Oct-03	Feb-04	Jun-04	Oct-04	Feb-05	Jun-05	Oct-05	Dec-05
MW-68	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Acetone	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Benzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Toluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10	Dec-10
MW-68	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	3
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	< 1
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	--	--	< 1
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	5
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	< 0.9
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	< 1
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	< 1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	< 1
	2-Hexanone	--	--	--	--	--	--	--	--	--	--	--	< 3
	Acetone	--	--	--	--	--	--	--	--	--	--	--	< 7
	Benzene	--	--	--	--	--	--	--	--	--	--	--	< 5
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	< 6
	Bromoform	--	--	--	--	--	--	--	--	--	--	--	< 0.9
	Bromomethane	--	--	--	--	--	--	--	--	--	--	--	< 0.7
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	--	--	< 0.8
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	< 2
	Chlorobenzene	--	--	--	--	--	--	--	--	--	--	--	< 3
	Chloroethane	--	--	--	--	--	--	--	--	--	--	--	< 1
	Chloroform	--	--	--	--	--	--	--	--	--	--	--	< 0.8
	Chloromethane	--	--	--	--	--	--	--	--	--	--	--	< 2
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	--	--	< 1
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	< 2
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	4
	Ethylbenzene	--	--	--	--	--	--	--	--	--	--	--	< 1
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	--	--	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	--	--	< 0.8
	Methylene chloride	--	--	--	--	--	--	--	--	--	--	--	< 2
	Styrene	--	--	--	--	--	--	--	--	--	--	--	< 1
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	--	--	< 1
	Toluene	--	--	--	--	--	--	--	--	--	--	--	< 0.8
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	--	--	< 1
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	< 0.6
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	--	--	1
	Vinyl chloride	--	--	--	--	--	--	--	--	--	--	--	< 2
	Xylenes, total	--	--	--	--	--	--	--	--	--	--	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

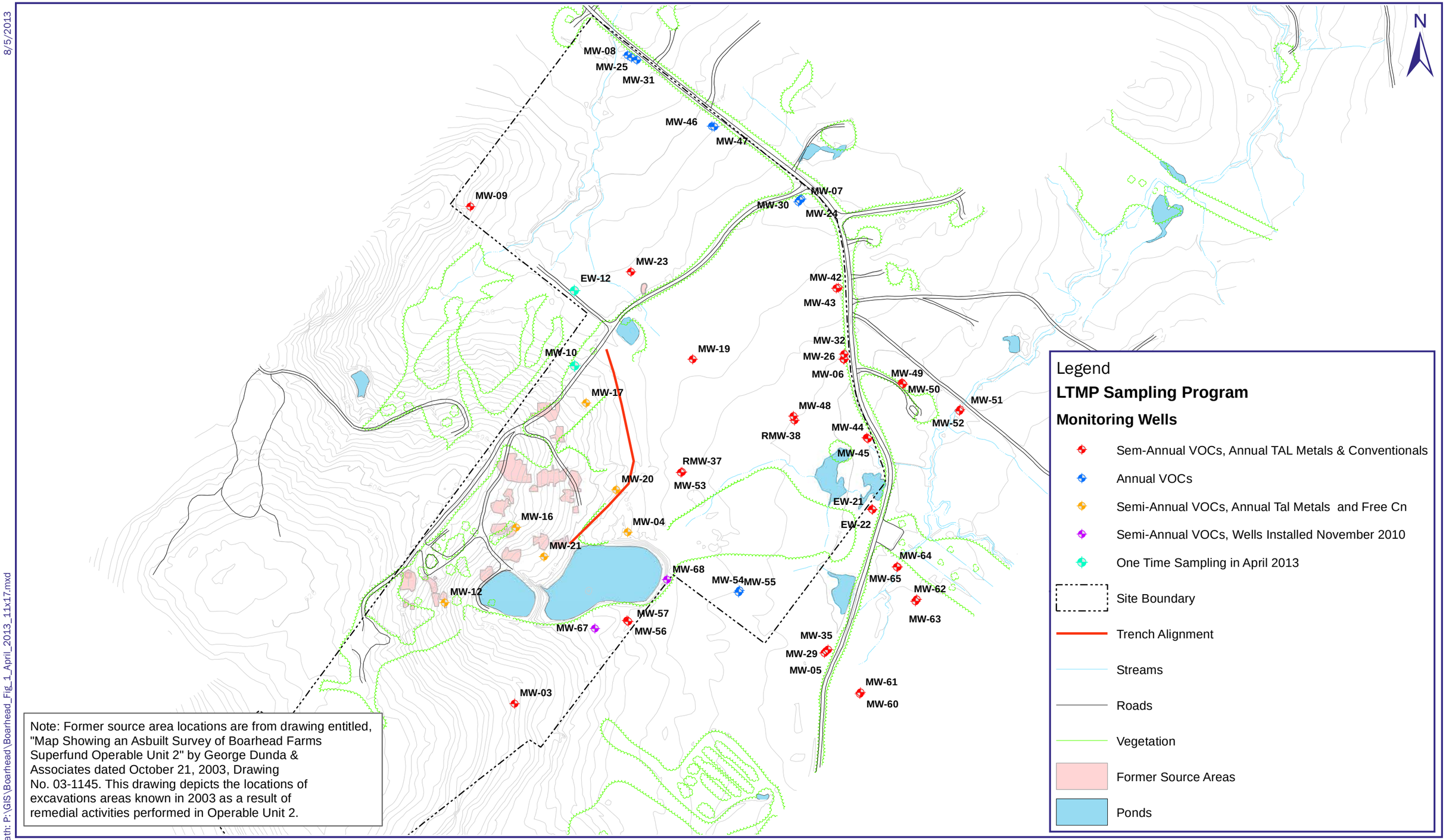
TABLE 3
MONITORING WELL TREND DATA
VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13
MW-68	1,1,1-Trichloroethane	2	--	2	< 1	<1
	1,1,2,2-Tetrachloroethane	< 1	--	< 1	< 1	<1
	1,1,2-Trichloroethane	< 1	--	< 1	< 1	<1
	1,1-Dichloroethane	3	--	3	2	2 J
	1,1-Dichloroethene	< 0.9	--	< 0.9	< 0.9	<0.9
	1,2-Dichloroethane	< 1	--	< 1	< 1	<1
	1,2-Dichloropropane	< 1	--	< 1	< 1	<1
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--
	2-Hexanone	< 3	--	< 7	< 7	<7
	Acetone	< 7	--	< 6	< 6	<6
	Benzene	< 5	--	< 0.9	< 0.9	<0.9
	Bromodichloromethane	< 6	--	< 0.7	< 0.7	<0.7
	Bromoform	< 0.9	--	< 0.8	< 0.8	<0.8
	Bromomethane	< 0.7	--	< 2	< 2	<2
	Carbon Disulfide	< 0.8	--	< 3	< 3	<3
	Carbon Tetrachloride	< 2	--	< 1	< 1	<1
	Chlorobenzene	< 3	--	< 0.8	< 0.8	<0.8
	Chloroethane	< 1	--	< 2	< 2	--
	Chloroform	< 0.8	--	< 1	< 1	<2
	Chloromethane	< 2	--	< 2	< 2	<1
	cis-1,2-Dichloroethylene	< 1	--	2	< 1	<2
	cis-1,3-Dichloropropene	< 2	--	< 1	< 1	<1
	Dibromochloromethane	2	--	< 1	< 1	<1
	Ethylbenzene	< 1	--	< 0.8	< 0.8	<1
	Methyl Ethyl Ketone (2-Butanone)	< 1	--	< 3	< 3	<0.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 0.8	--	< 5	< 5	<3
	Methylene chloride	< 2	--	< 2	< 2	<2
	Styrene	< 1	--	< 1	< 1	<1
	Tetrachloroethylene (PCE)	< 1	--	< 1	< 1	<1
	Toluene	< 0.8	--	< 0.8	< 0.8	<0.8
	trans-1,2-Dichloroethene	< 1	--	< 1	< 1	<1
	trans-1,3-Dichloropropene	< 0.6	--	< 0.6	< 0.6	<0.6
	Trichloroethylene (TCE)	< 1	--	< 1	< 1	<1
	Vinyl chloride	< 2	--	< 2	< 2	<2
	Xylenes, total	< 0.9	--	< 0.9	< 0.9	<0.9

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
3. Data are reported in ug/l.

Figures

8/5/2013



Note: Former source area locations are from drawing entitled, "Map Showing an Asbuilt Survey of Boarhead Farms Superfund Operable Unit 2" by George Dunda & Associates dated October 21, 2003, Drawing No. 03-1145. This drawing depicts the locations of excavations areas known in 2003 as a result of remedial activities performed in Operable Unit 2.

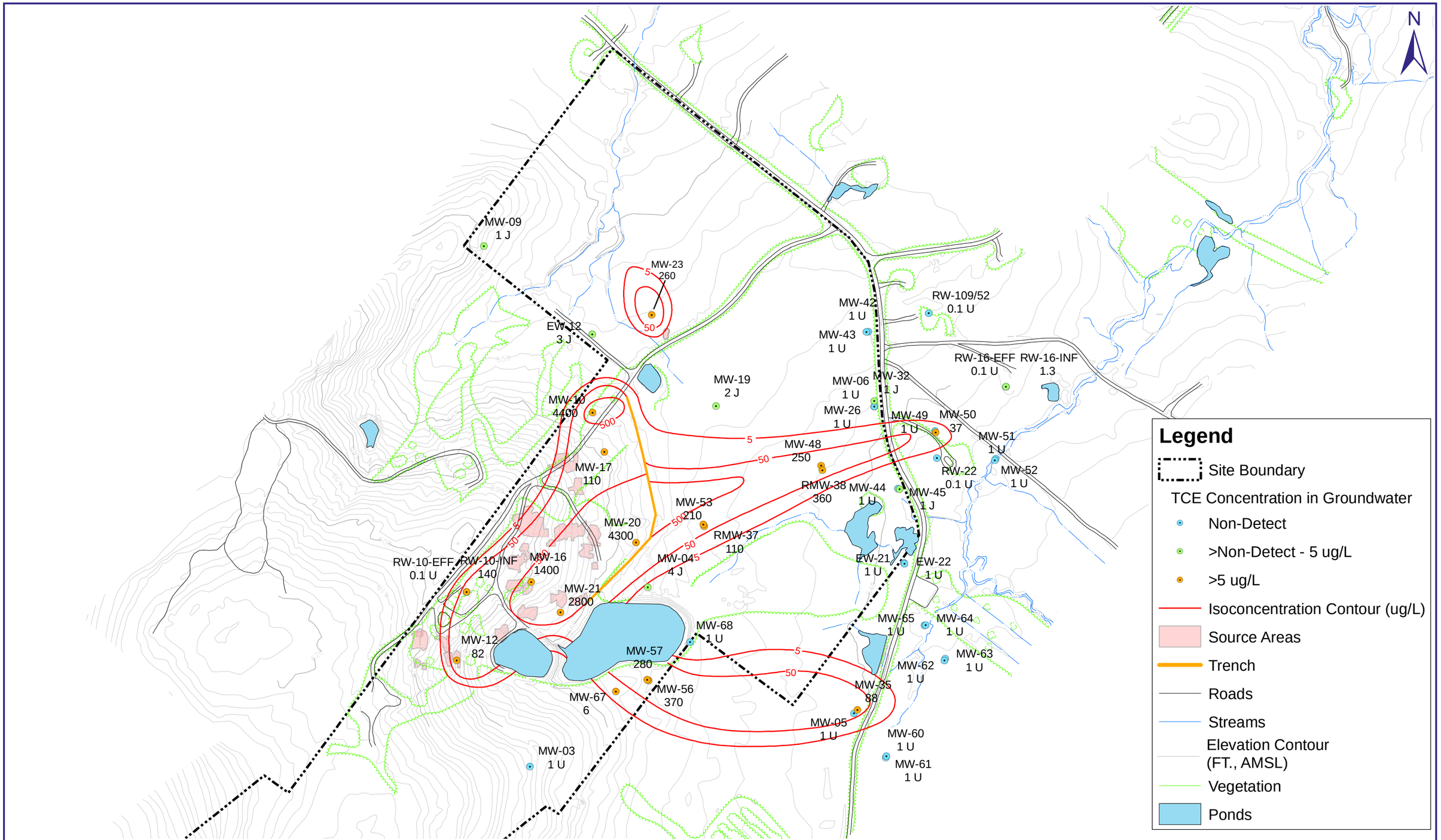
Author: CMeyn Path: P:\GIS\Boarhead\Boarhead_Fig_1_April_2013_11x17.mxd

Brown AND Caldwell

FIGURE 1
LTMP MONITORING WELL NETWORK
BOARHEAD FARMS SUPERFUND SITE UPPER BLACK EDDY, PENNSYLVANIA

0 250 500
Feet

8/5/2013



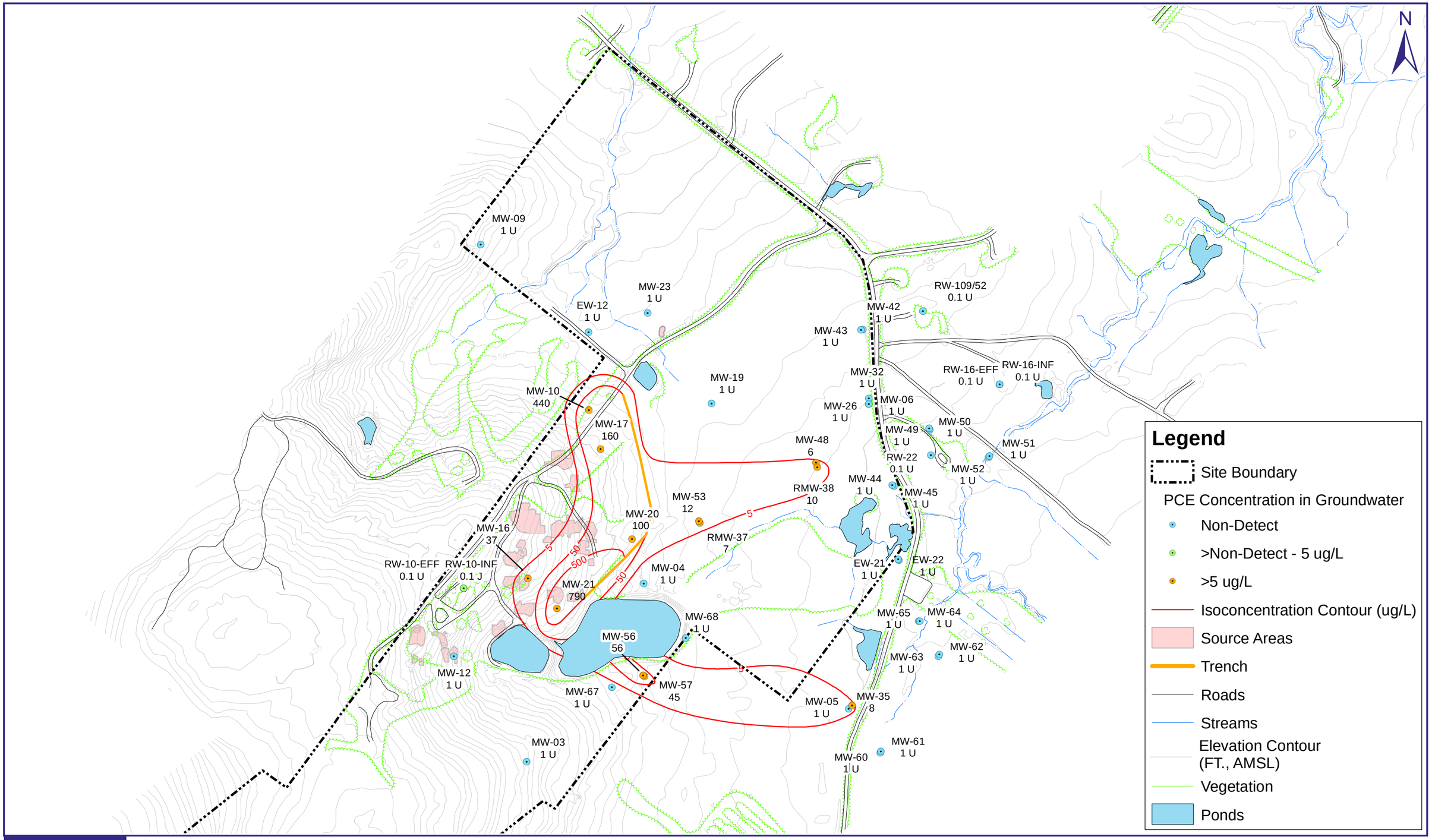
Author: CMeyn Path: P:\GIS\Boarhead\TCE_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 2
TRICHLOROETHENE (TCE) ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



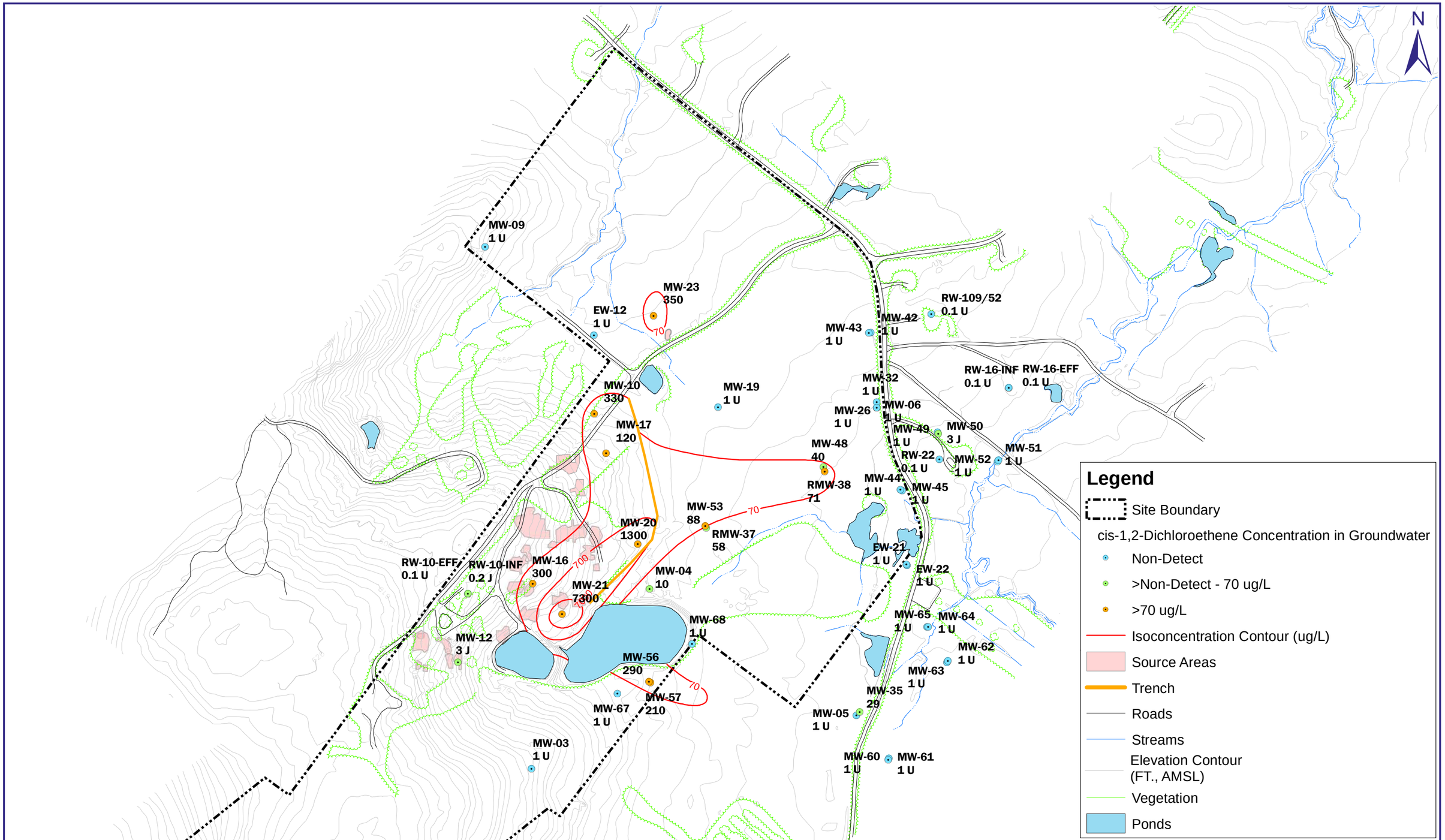
Author: CMeyn Path: P:\GIS\Boarhead\PCE_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 3
TETRACHLOROETHENE (PCE) ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



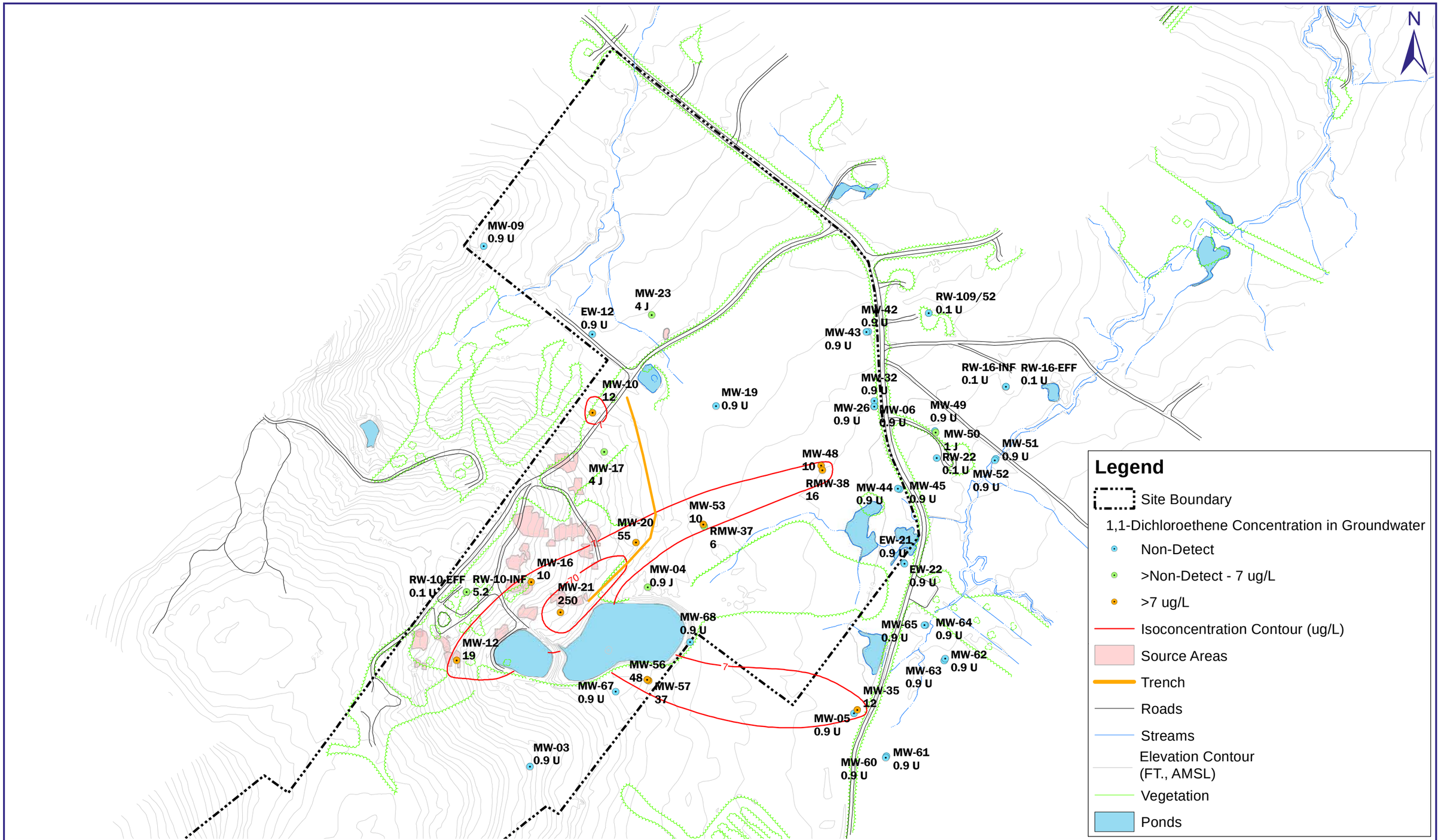
Author: CMeyn Path: P:\GIS\Boarhead\CisDichloroethe_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 4
CIS-1,2-DICHLOROETHENE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



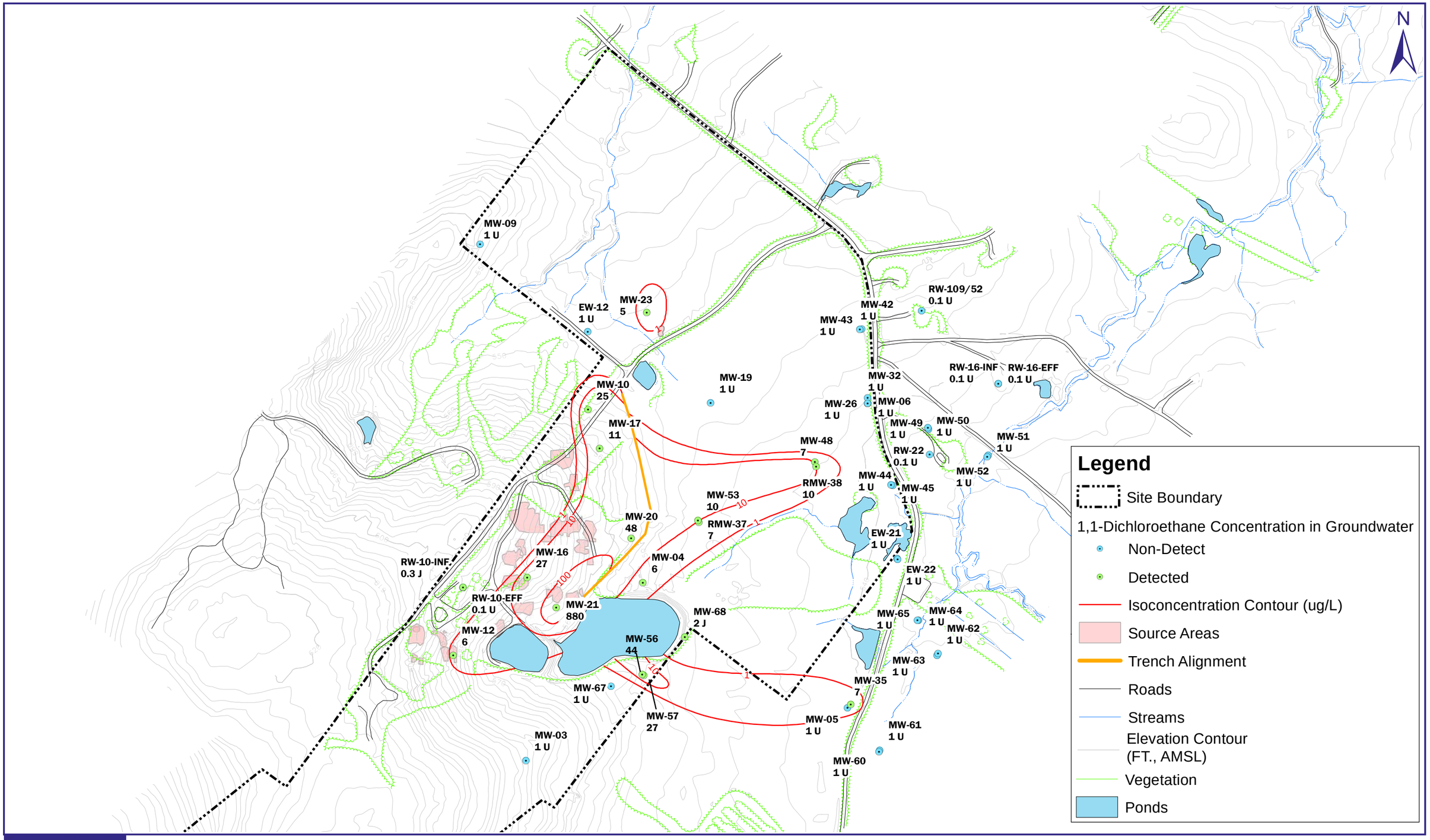
Author: CMeyn Path: P:\GIS\Boarhead\DICHLOROETHE_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 5
1,1-DICHLOROETHENE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



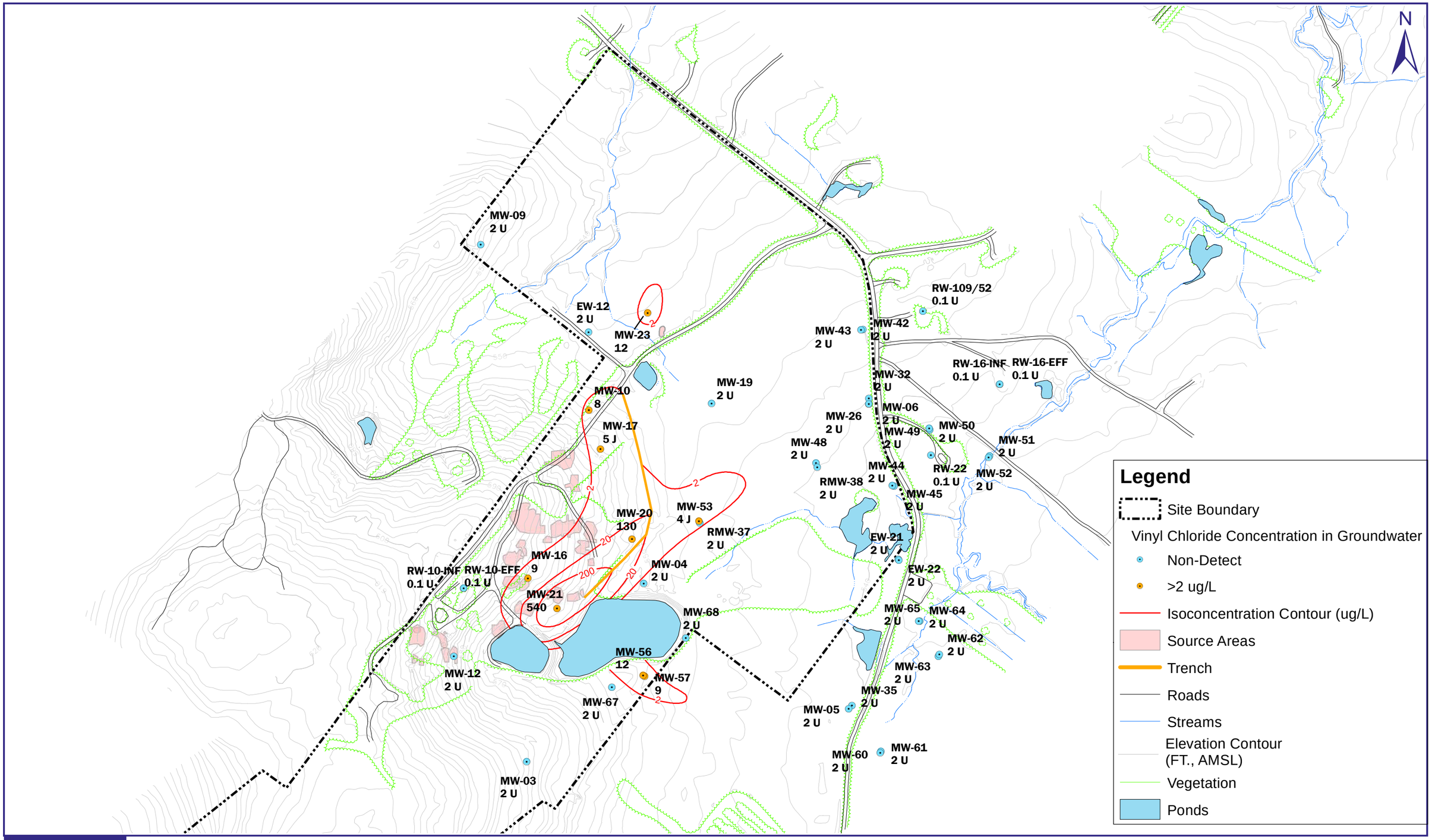
Author: CMeyn Path: P:\GIS\Boarhead\DICHLOROETHA_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 6
1,1-DICHLOROETHANE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



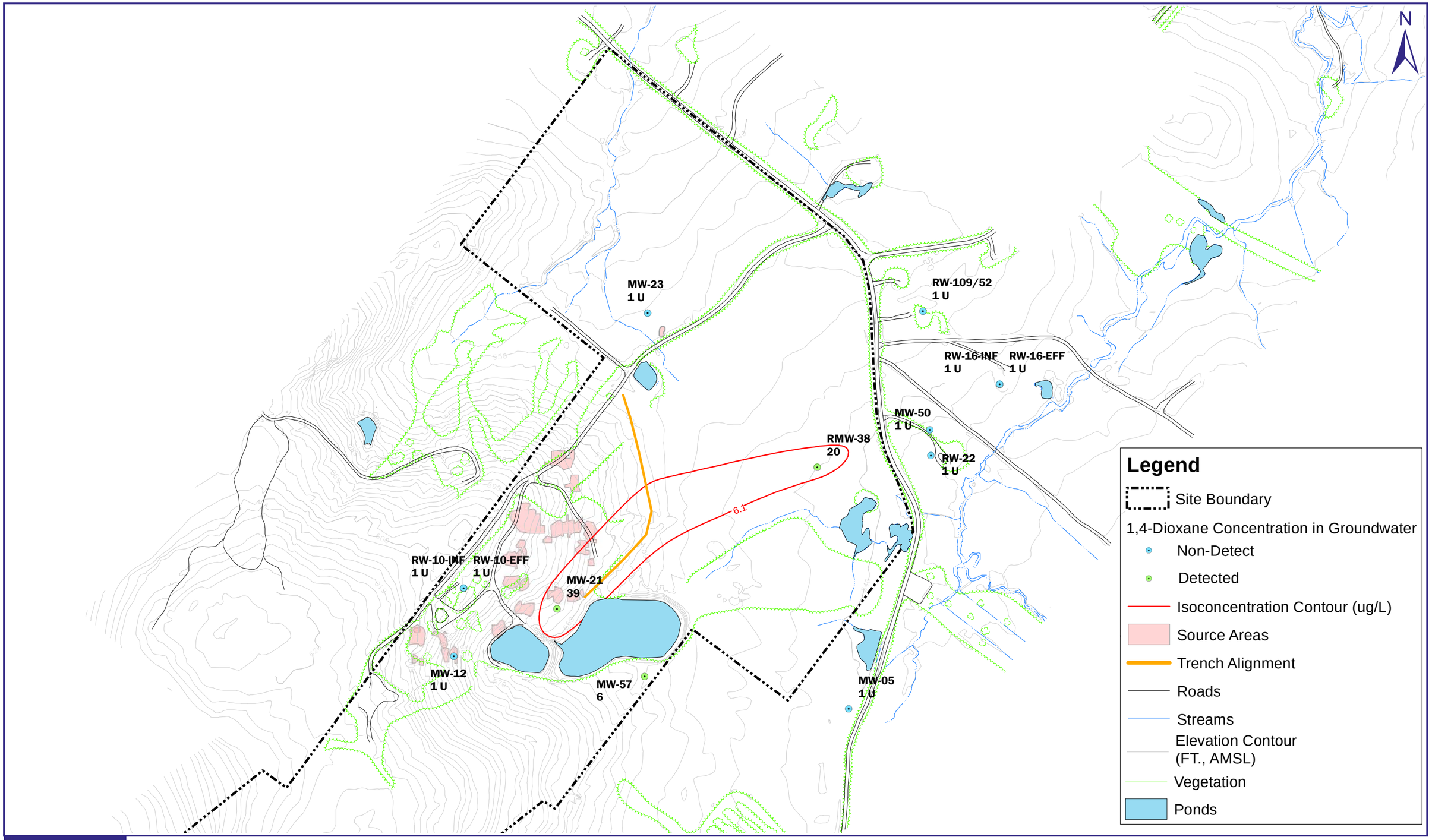
Author: CMeyn Path: P:\GIS\Boarhead\VinylCloride_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 7
VINYL CHLORIDE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



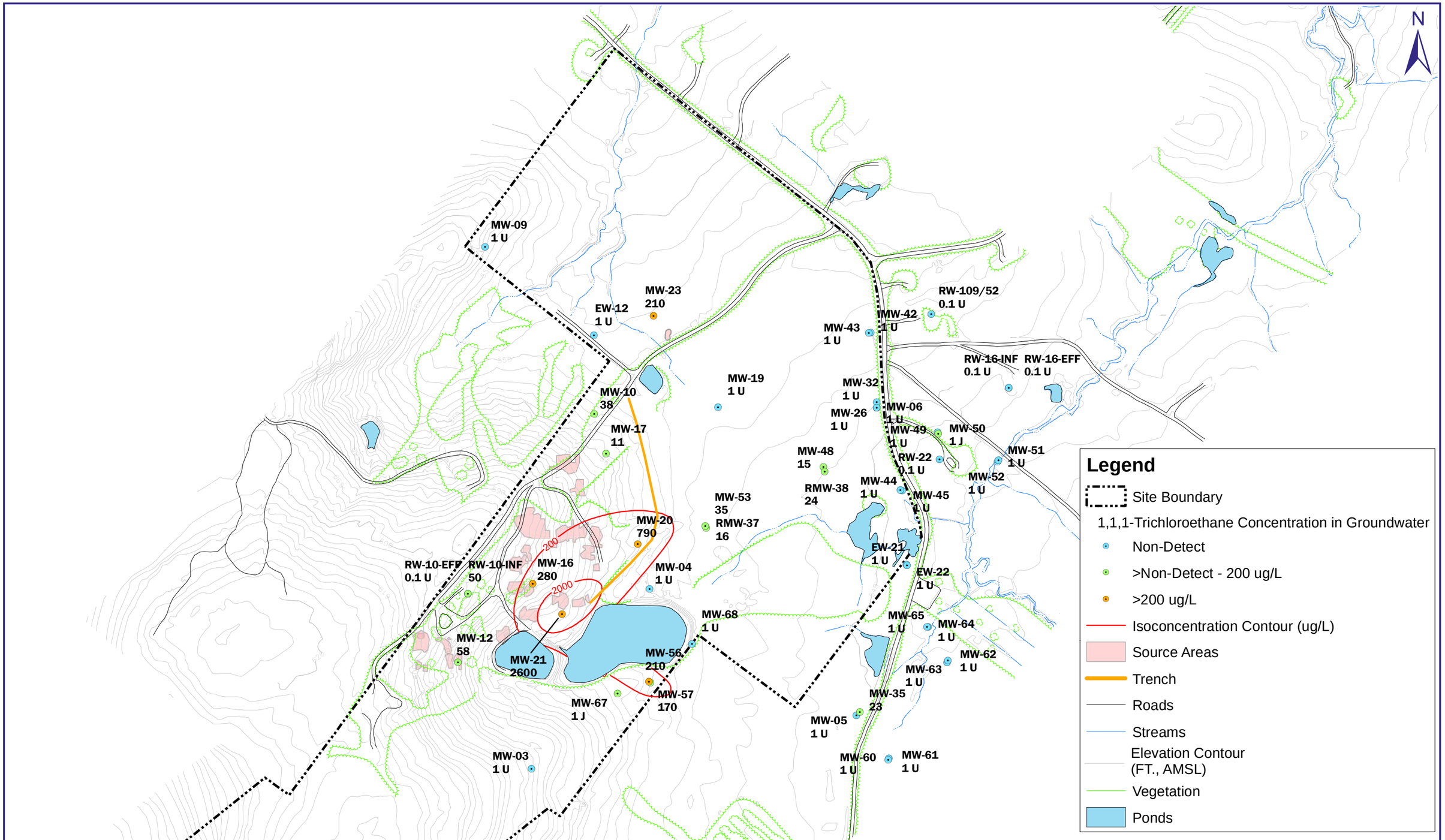
Author: CMeyn Path: P:\GIS\Boarhead\Dioxane_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 8
1,4-DIOXANE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013



Author: CMeyn Path: P:\GIS\Boarhead\TRICHLORO_April_2013_revisions.mxd

Brown AND Caldwell

FIGURE 9
1,1,1-TRICHLOROETHANE ISOCENTRATION MAP, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

8/5/2013

Author: CMeyn Path: P:\GIS\Boarhead\Boarhead_GW_Contours_April_2013_34x22_1.mxd

Brown AND Caldwell

FIGURE 10
GROUNDWATER ELEVATIONS AND FLOW - OVERBURDEN/SHALLOW BEDROCK, APRIL 2013
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

Figure 11
Trichloroethene in
Former Source Area Wells MW-16, MW-20, and MW-21

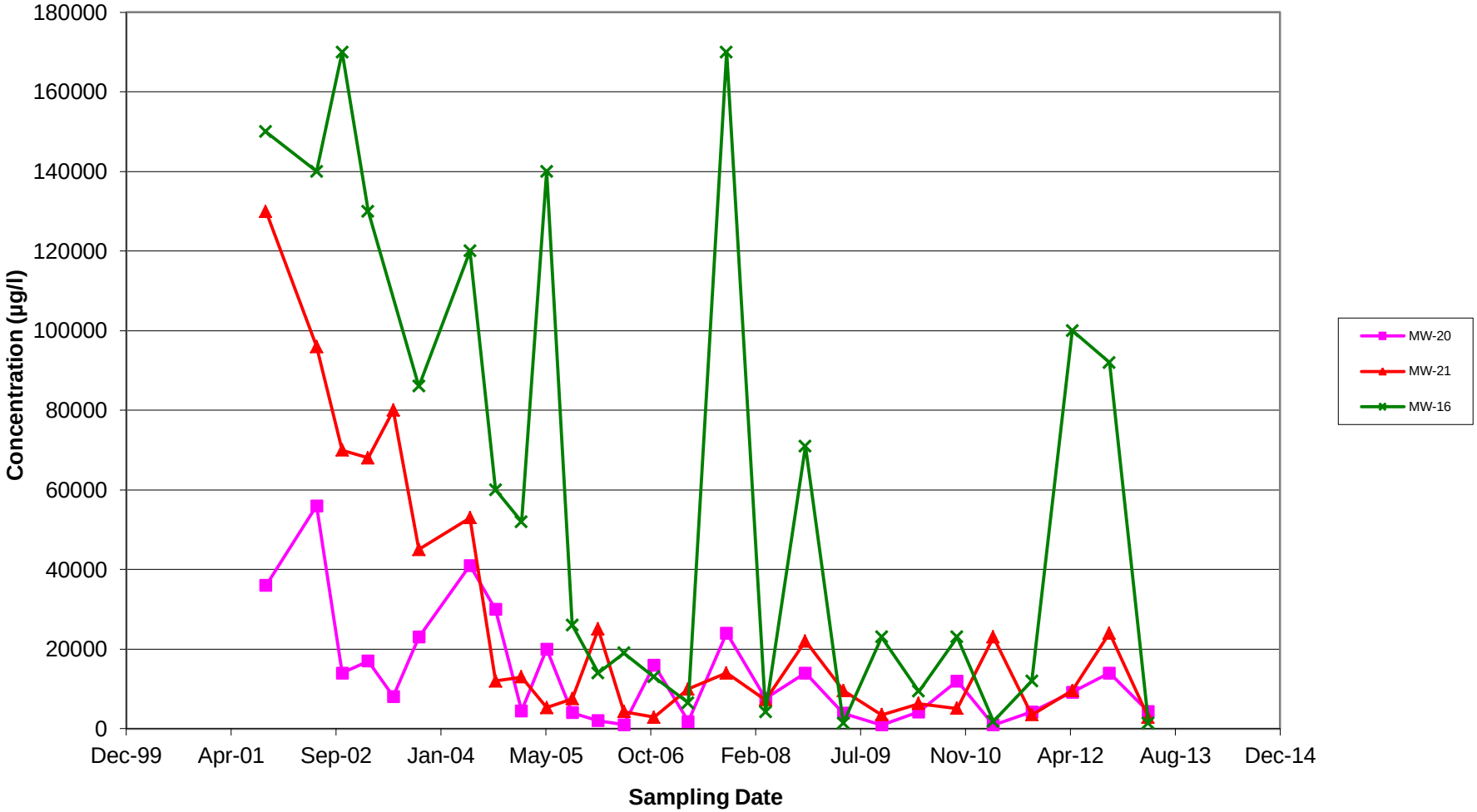


Figure 12
Trichloroethene in
Former Source Area Well MW-17

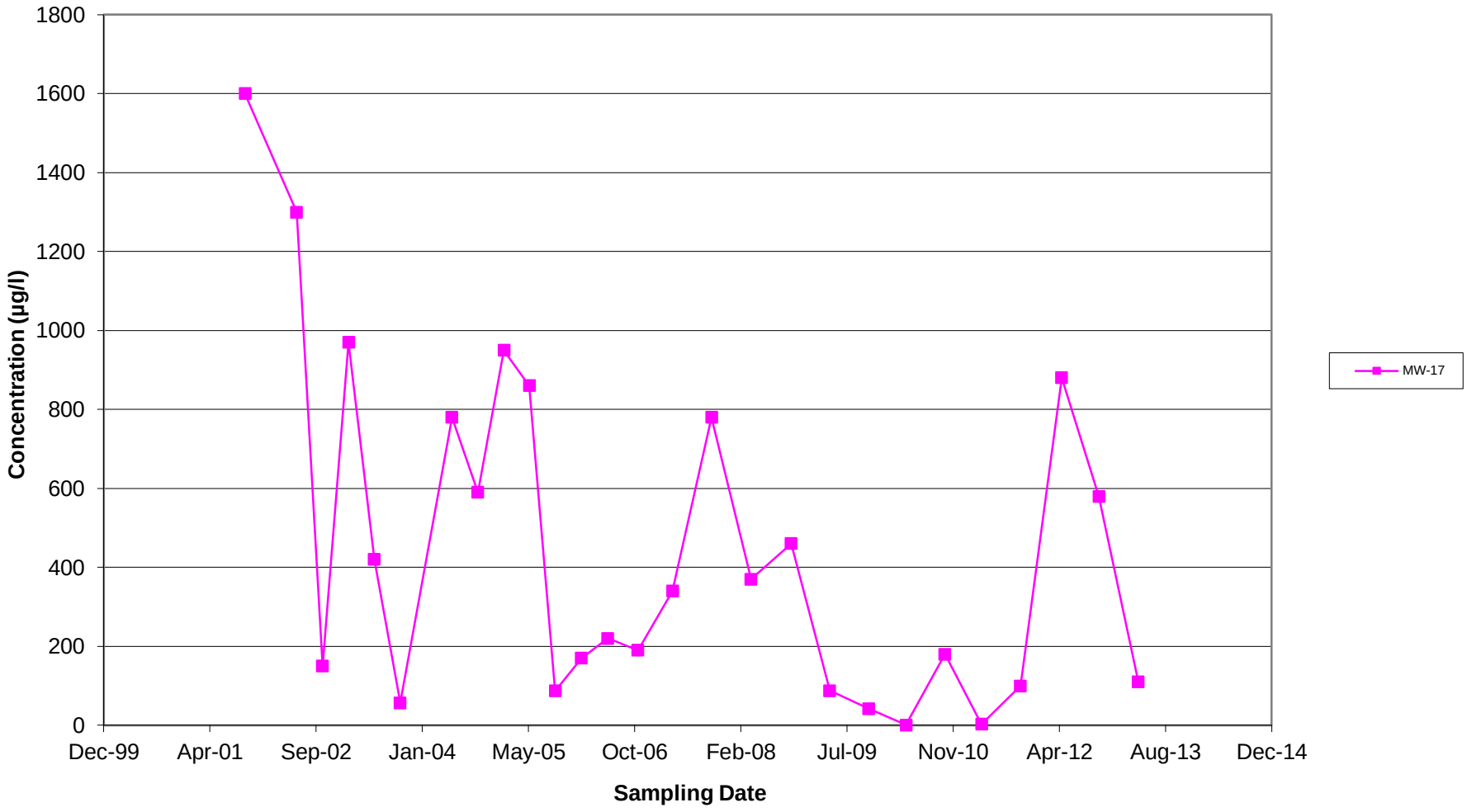


Figure 13
Trichloroethene in
Former Source Area Well MW-12

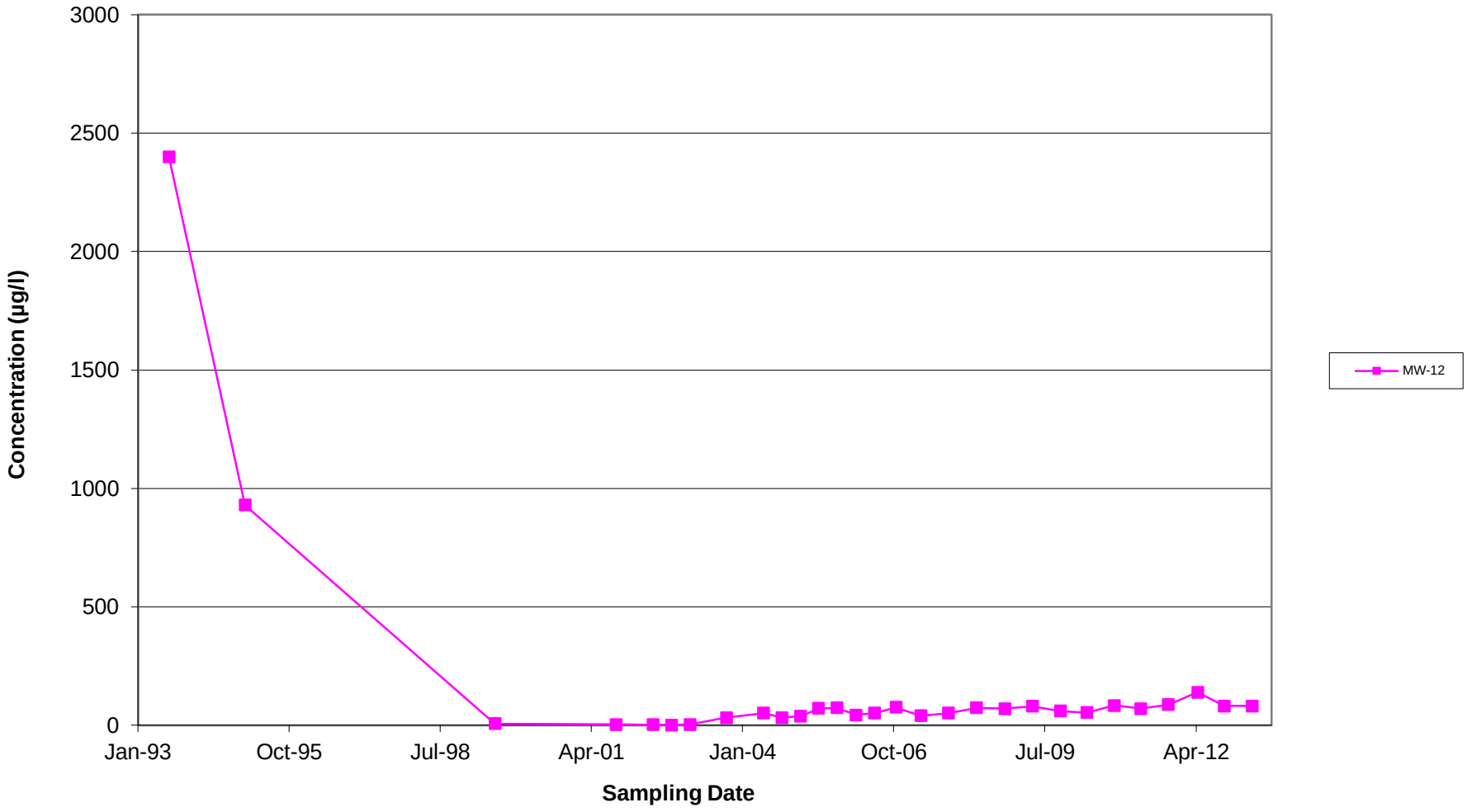


Figure 14
Trichloroethene in
Sentinel Well MW-23

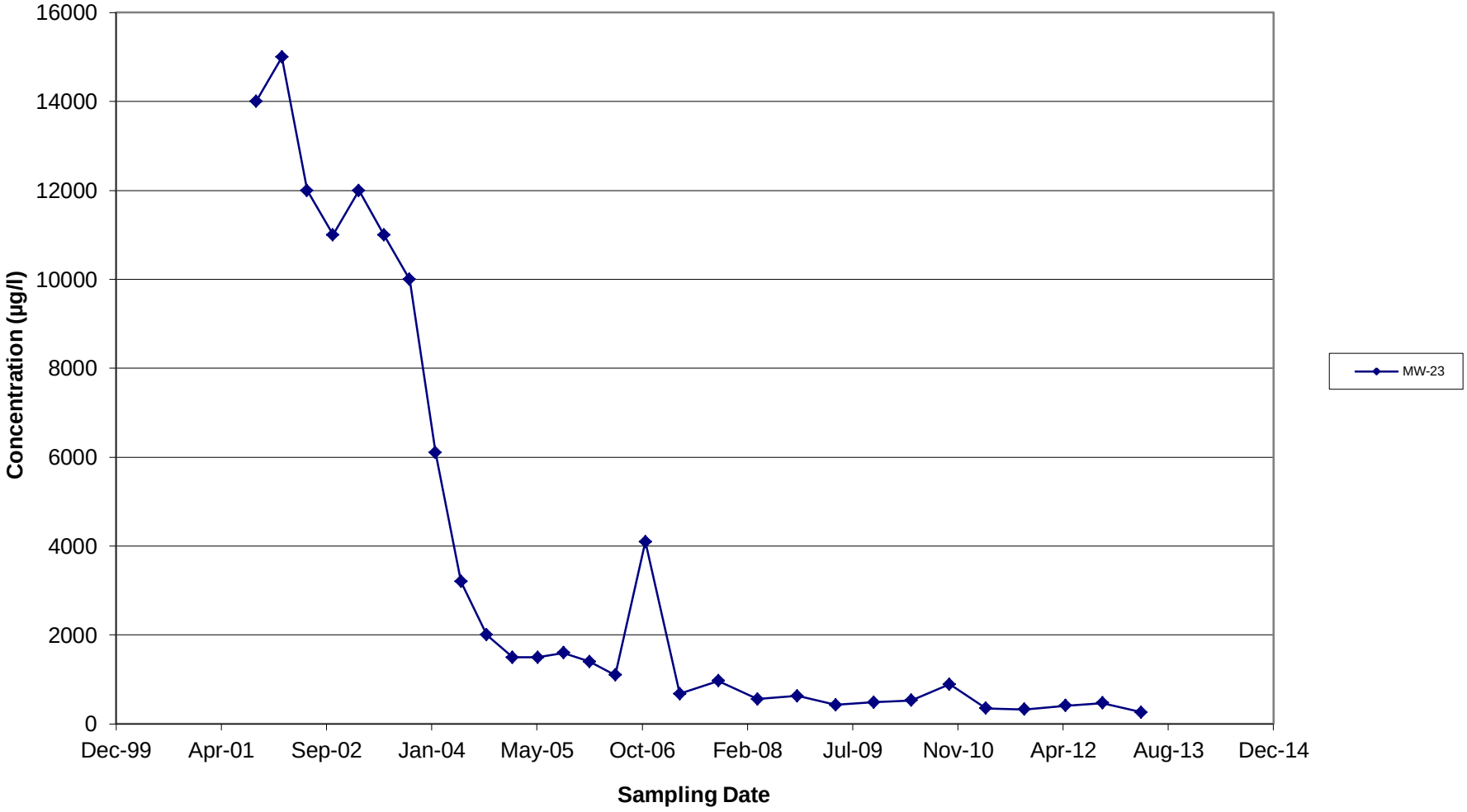


Figure 15
Trichloroethene in
Sentinel Wells MW-38/RMW-38 and MW-48

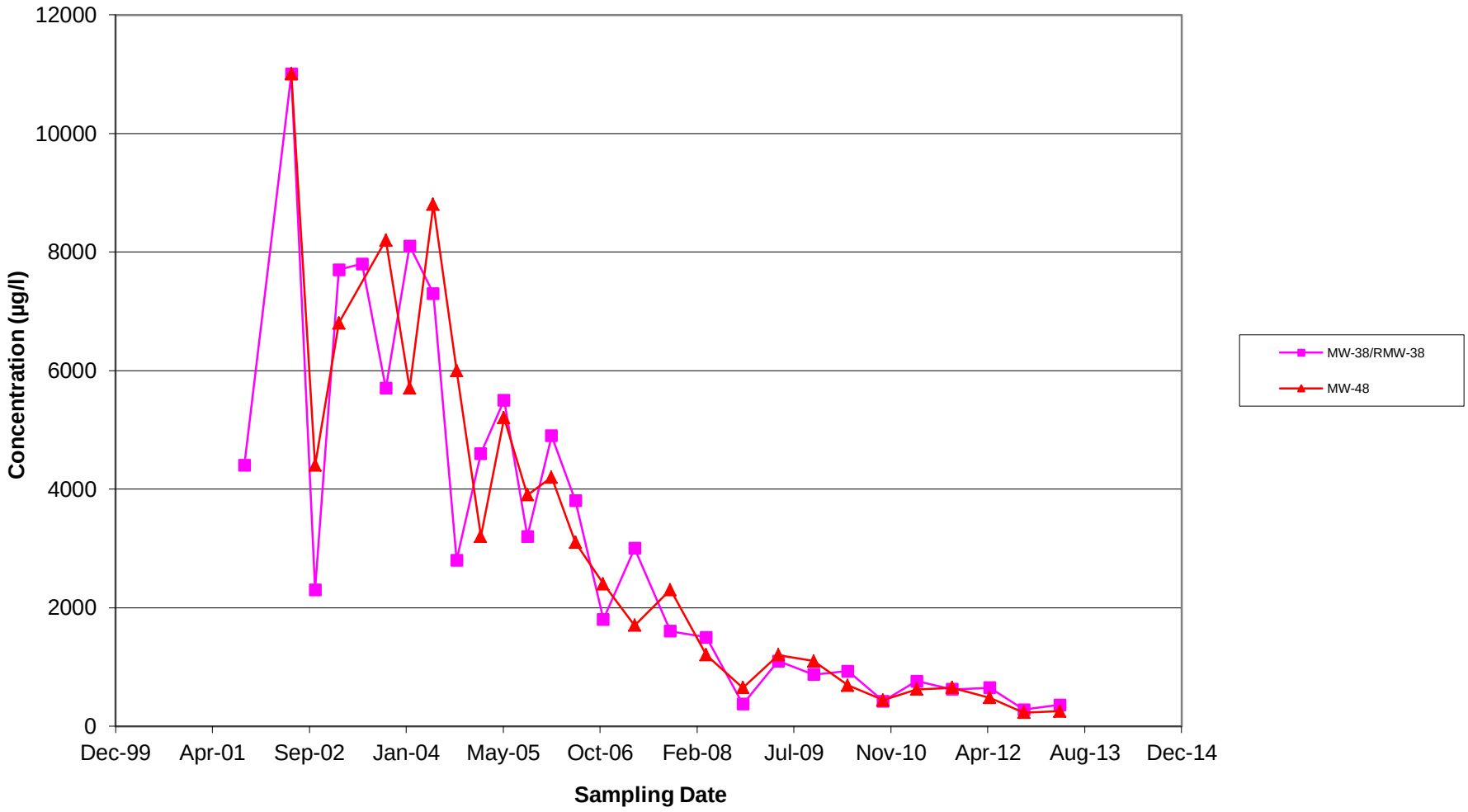


Figure 16
Trichloroethene in
Sentinel Wells MW-37/RMW-37 and MW-53

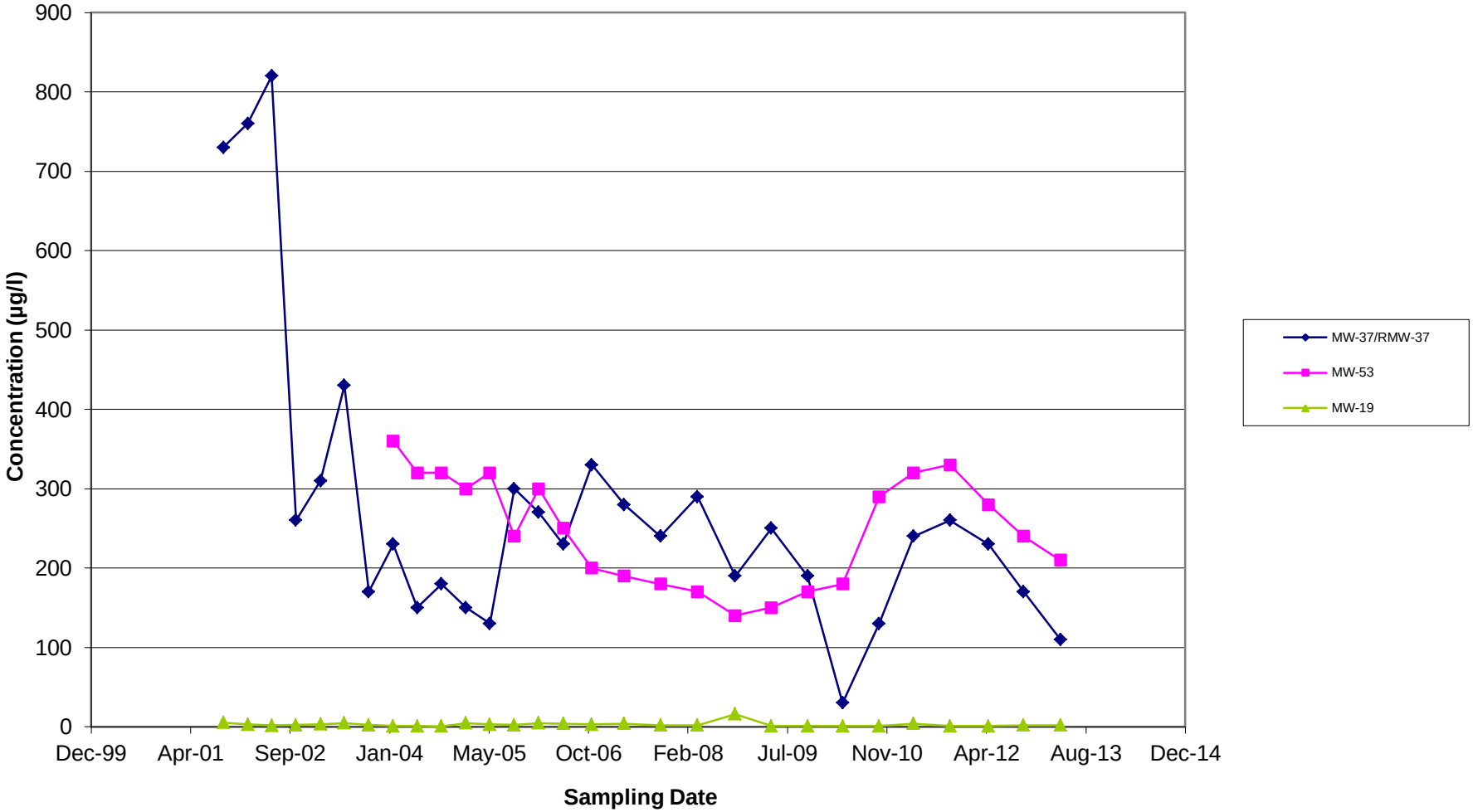


Figure 17
Trichloroethene in
Perimeter Wells MW-06, MW-26, and MW-32

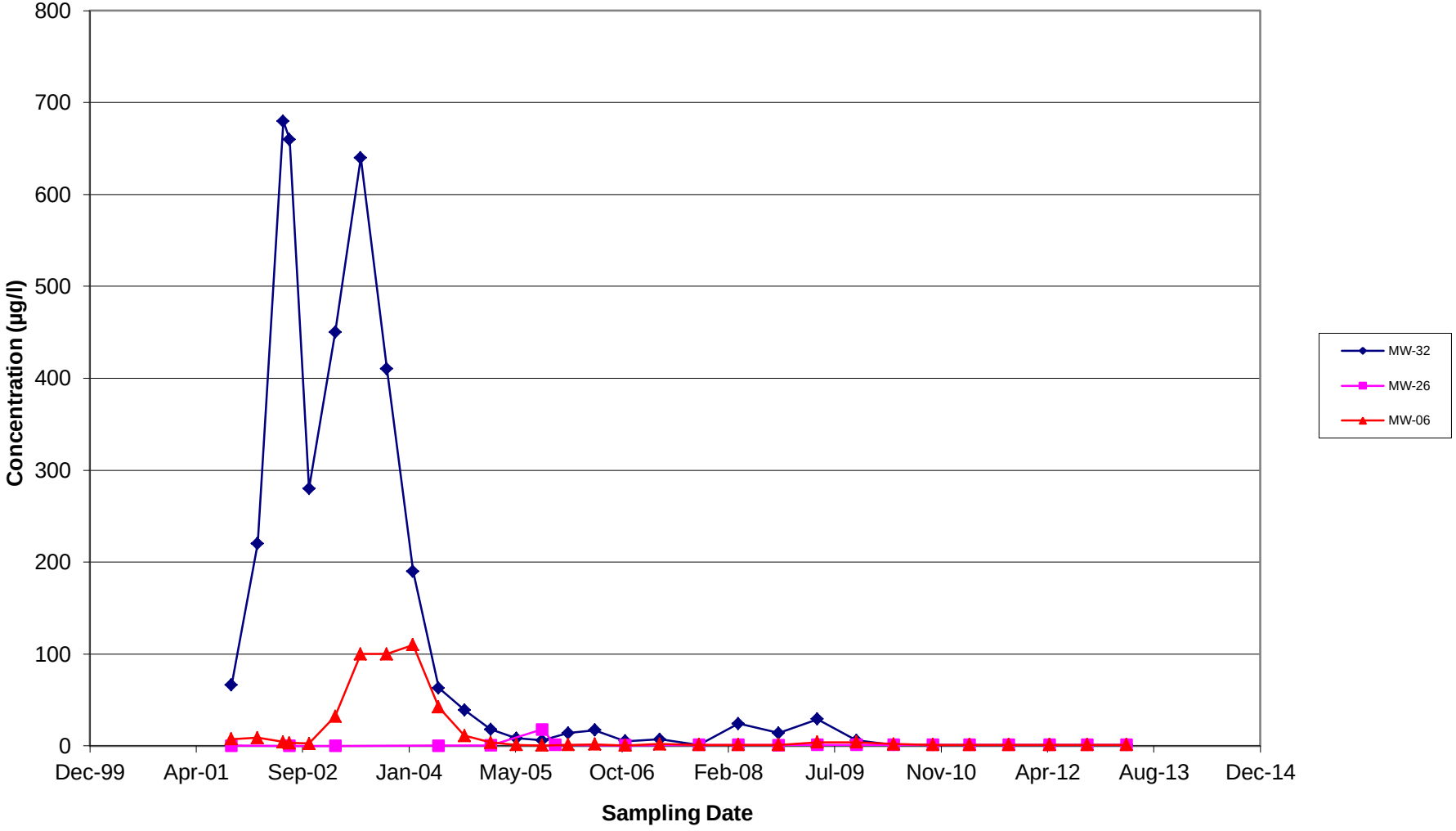


Figure 18
Trichloroethene in
Perimeter Wells MW-44 and MW-45

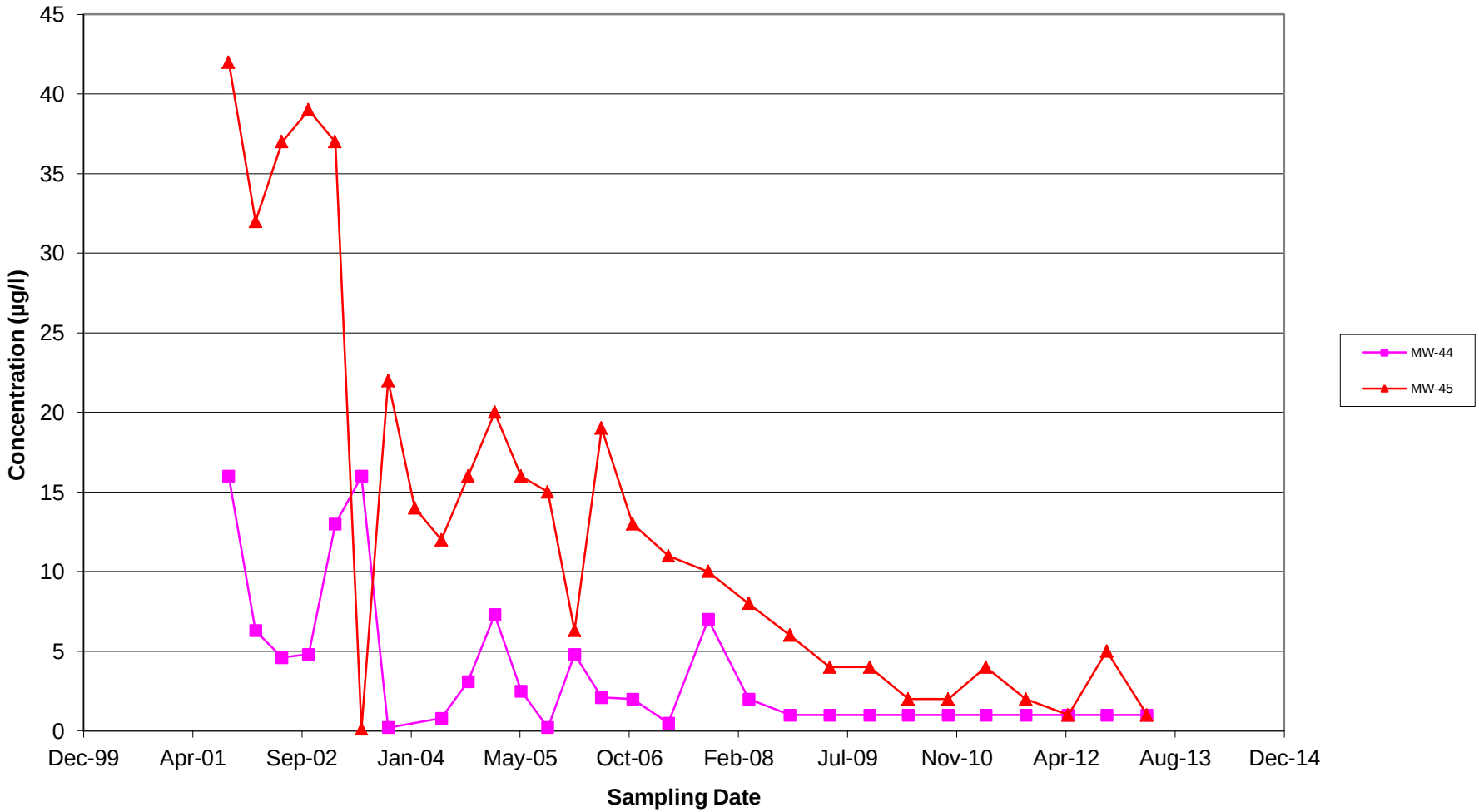


Figure 19
Trichloroethene in
Downgradient Wells MW-49 and MW-50

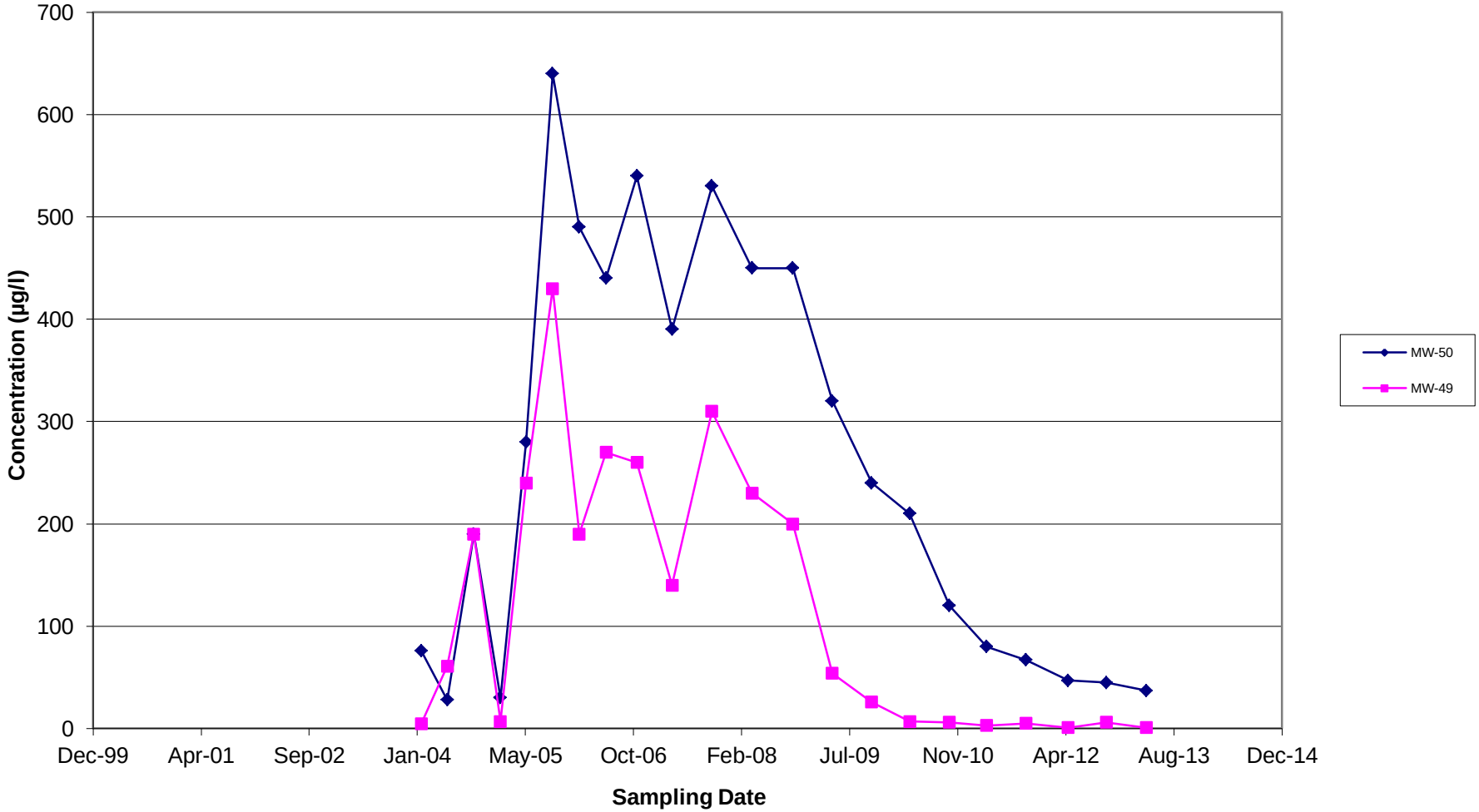


Figure 20
Trichloroethene in
Downgradient Wells MW-51 and MW-52

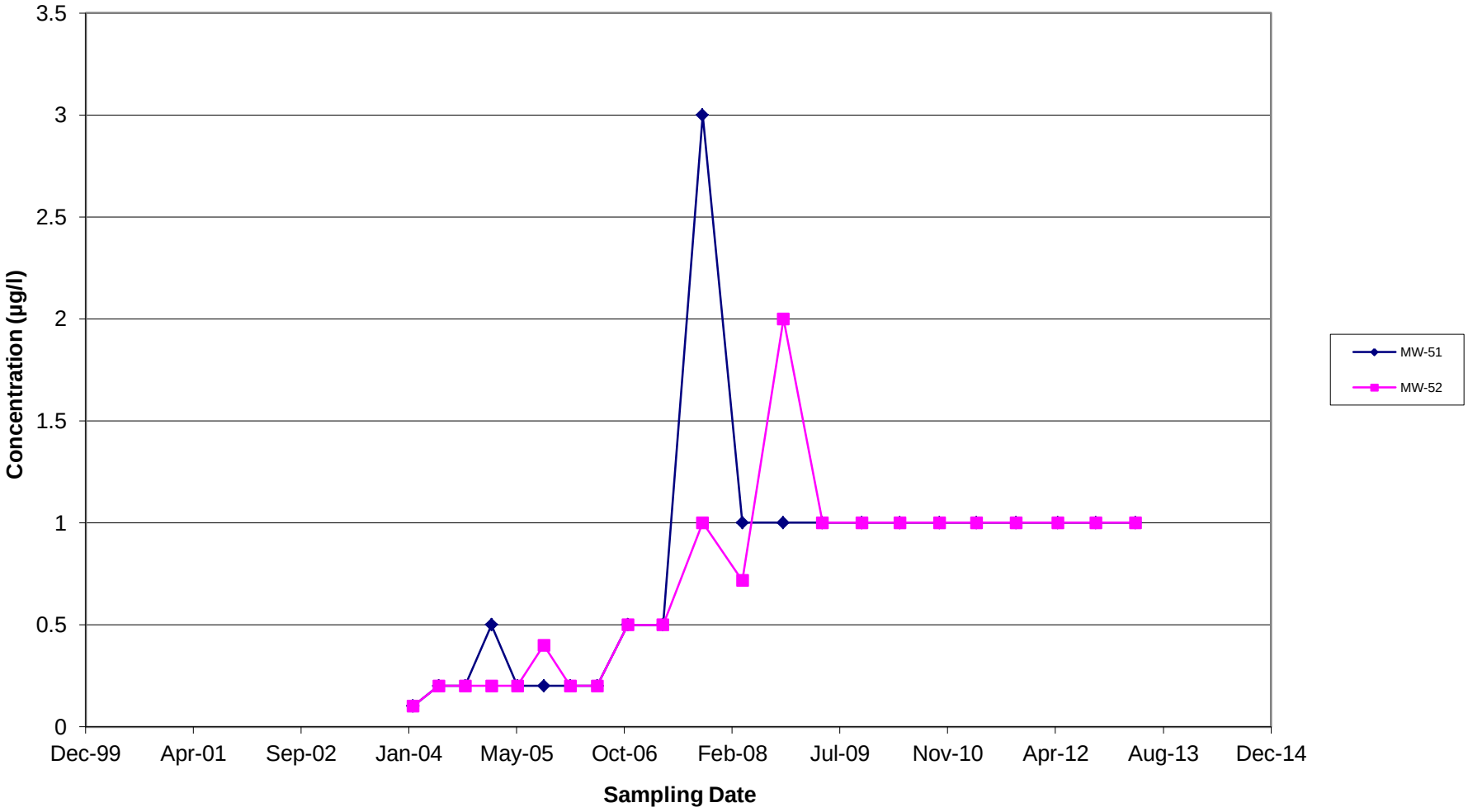


Figure 21
Trichloroethene in Northern Plume Well MW-4

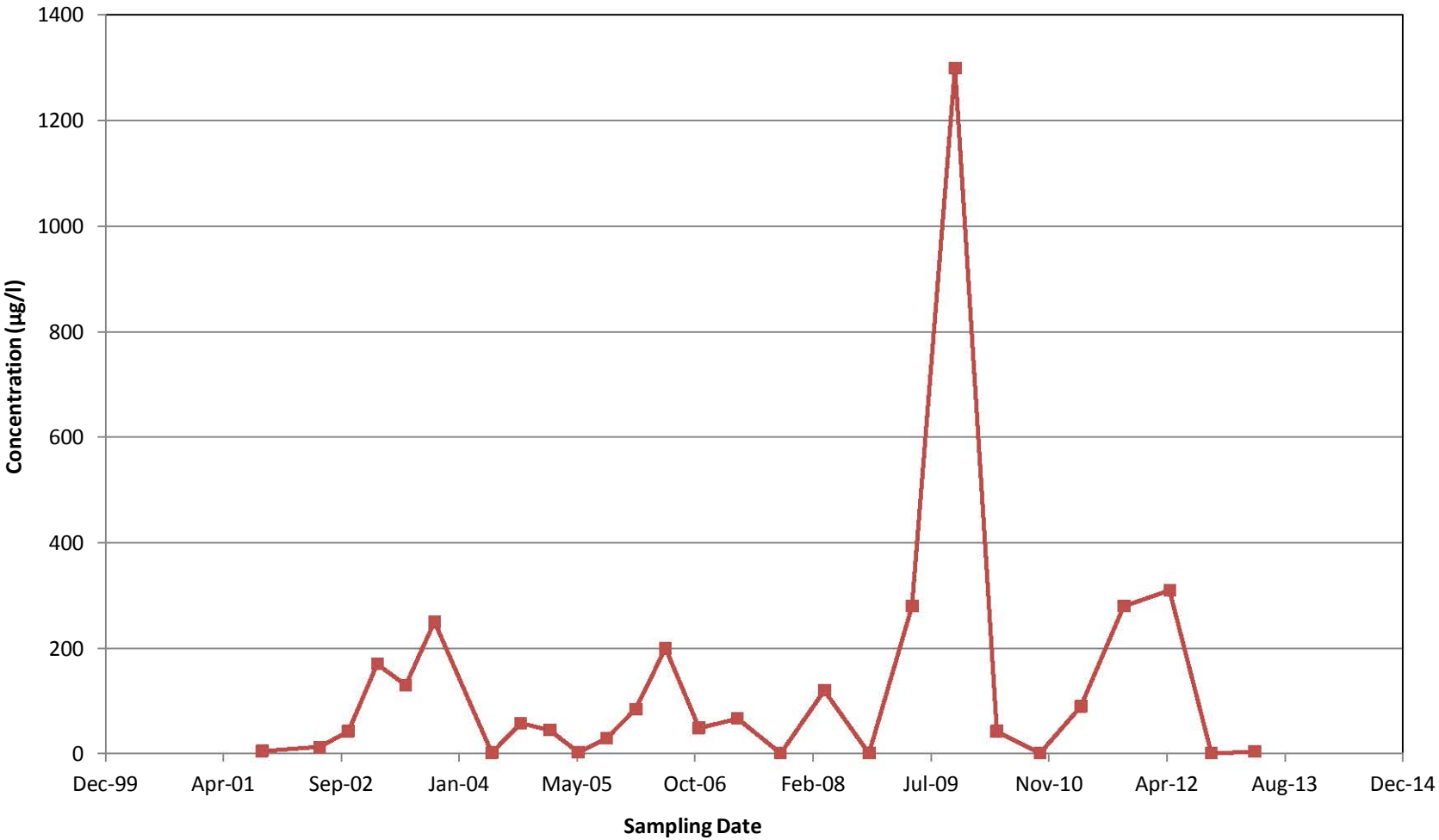


Figure 22
Trichloroethene in
Downgradient Wells MW-56 and MW-57

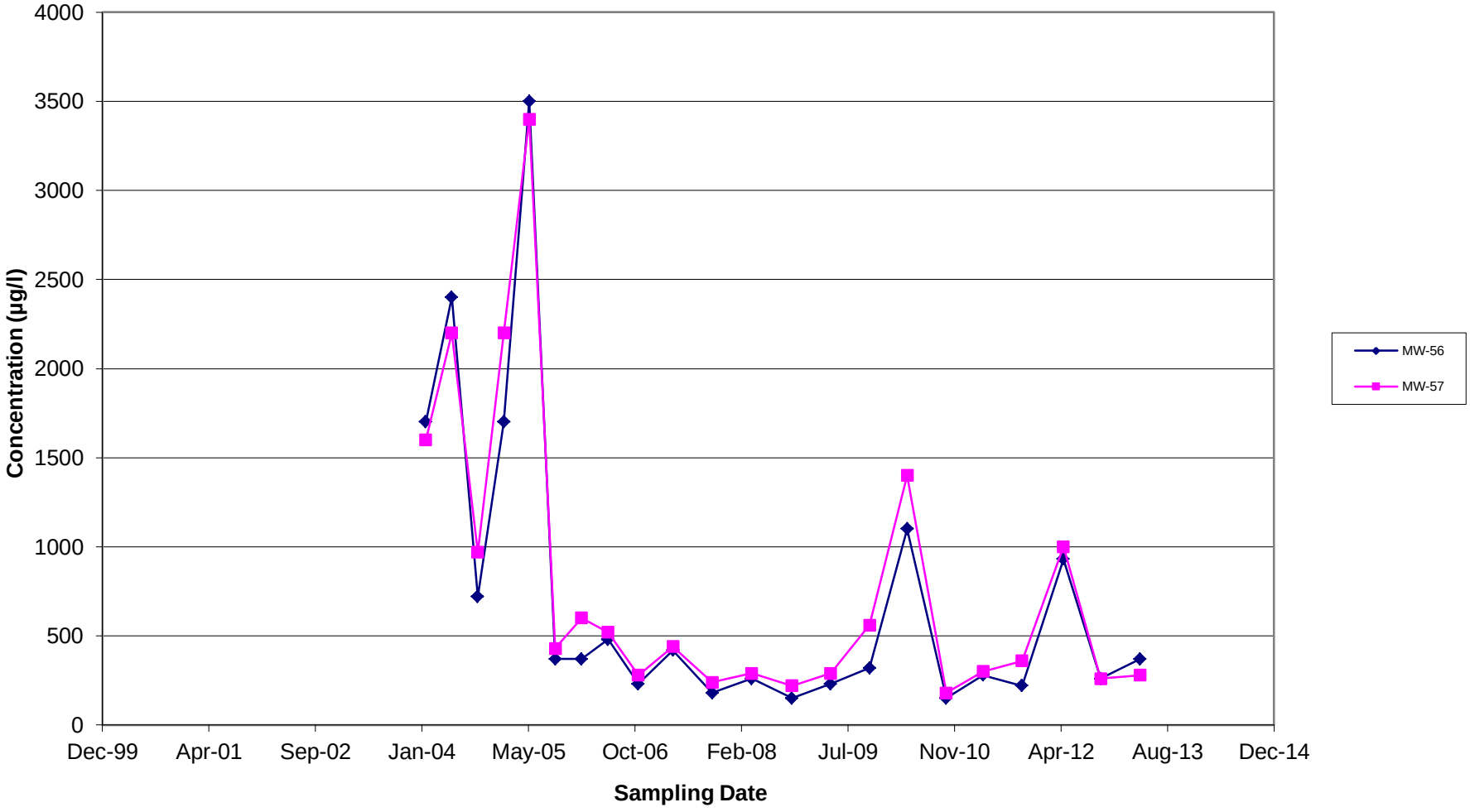


Figure 23
Trichloroethene in
Perimeter Wells MW-05, MW-29, and MW-35

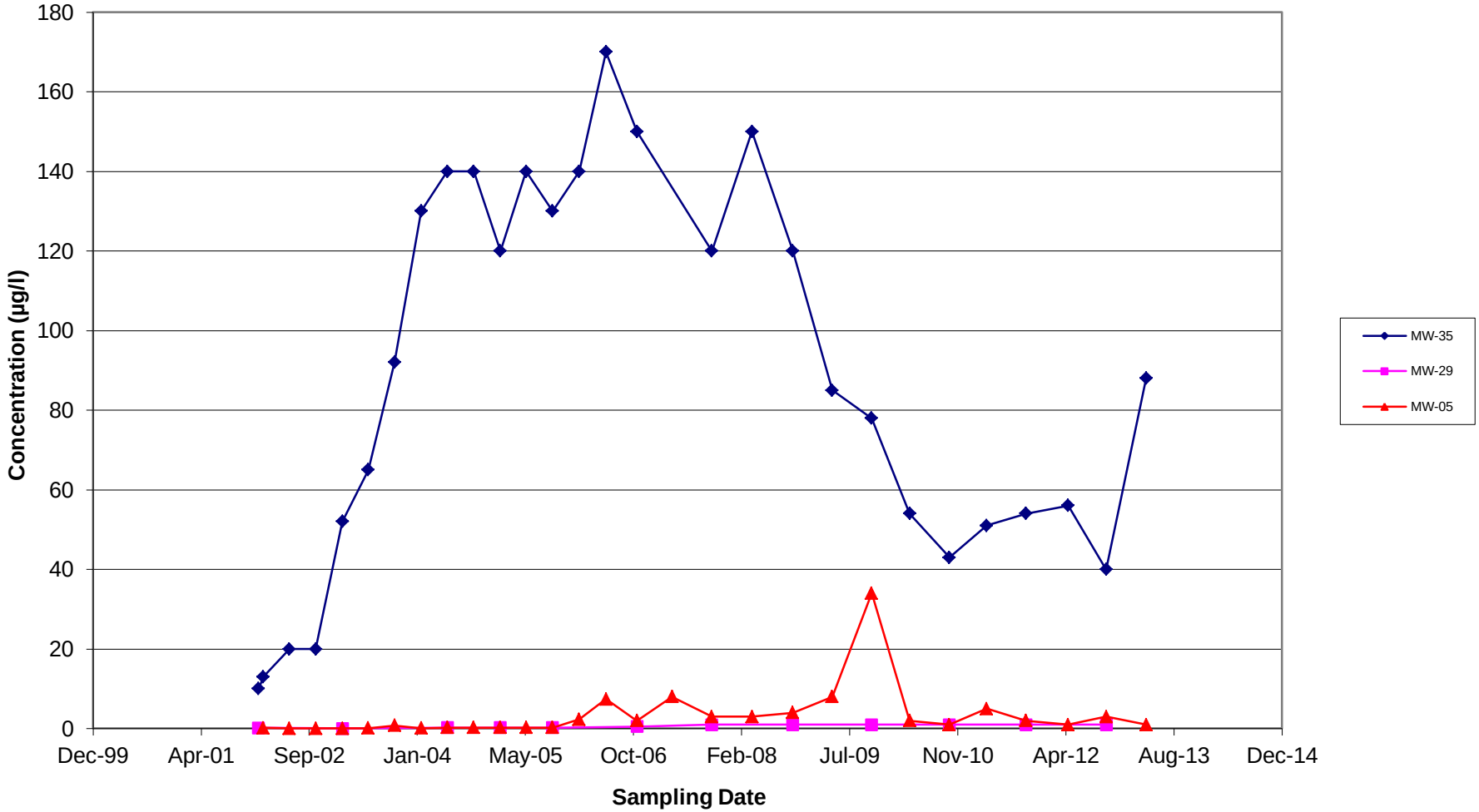
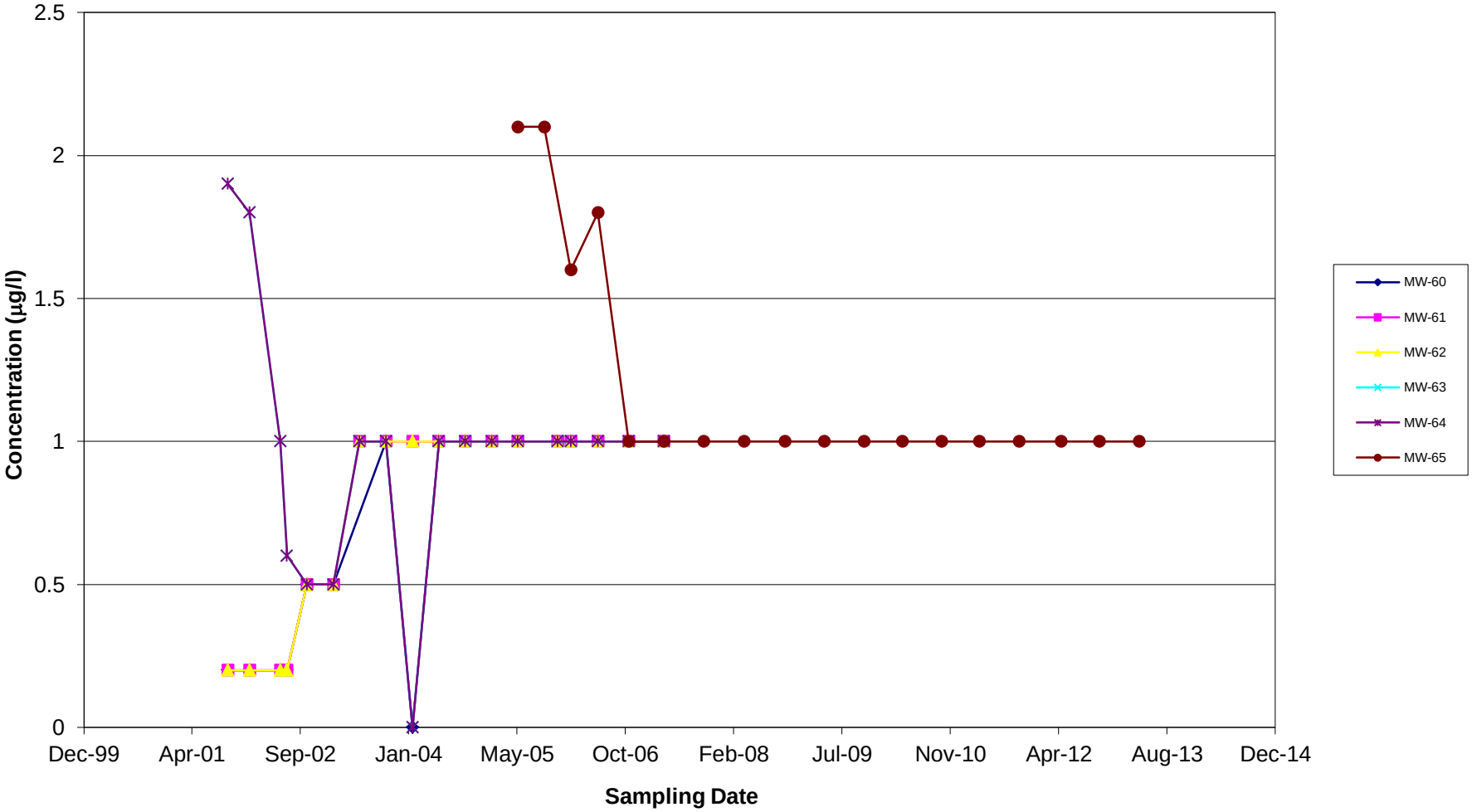


Figure 24
Trichloroethene in
Downgradient Wells MW-60 through MW-65



Appendix A: Data Quality Assessment Tables

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	N	FD	RPD
MW-05	4/10/2013	1,1,1-Trichloroethane	No	1 U	1 U	0
MW-05	4/10/2013	1,1,2,2-Tetrachloroethane	No	1 U	1 U	0
MW-05	4/10/2013	1,1,2-Trichloroethane	No	1 U	1 U	0
MW-05	4/10/2013	1,1-Dichloroethane	No	1 U	1 U	0
MW-05	4/10/2013	1,1-Dichloroethene	No	0.9 U	0.9 U	0
MW-05	4/10/2013	1,2-Dichloroethane	No	1 U	1 U	0
MW-05	4/10/2013	1,2-Dichloropropane	No	1 U	1 U	0
MW-05	4/10/2013	1,4-Dioxane	No	1 U	1 U	0
MW-05	4/10/2013	2-Butanone (MEK)	No	3 U	3 U	0
MW-05	4/10/2013	2-Hexanone	No	7 U	7 U	0
MW-05	4/10/2013	4-Methyl-2-pentanone (MIBK)	No	5 U	5 U	0
MW-05	4/10/2013	Acetone	No	6 U	6 U	0
MW-05	4/10/2013	Benzene	No	0.9 U	0.9 U	0
MW-05	4/10/2013	Bromodichloromethane	No	0.7 U	0.7 U	0
MW-05	4/10/2013	Bromoform	No	0.8 U	0.8 U	0
MW-05	4/10/2013	Bromomethane	No	2 U	2 U	0
MW-05	4/10/2013	Carbon disulfide	No	3 U	3 U	0
MW-05	4/10/2013	Carbon tetrachloride	No	1 U	1 U	0
MW-05	4/10/2013	Chlorobenzene	No	0.8 U	0.8 U	0
MW-05	4/10/2013	Chloroethane	No	2 U	2 U	0
MW-05	4/10/2013	Chloroform	No	1 U	1 U	0
MW-05	4/10/2013	Chloromethane	No	2 U	2 U	0
MW-05	4/10/2013	cis-1,2-Dichloroethene	No	1 U	1 U	0
MW-05	4/10/2013	cis-1,3-Dichloropropene	No	1 U	1 U	0
MW-05	4/10/2013	Dibromochloromethane	No	1 U	1 U	0
MW-05	4/10/2013	Ethylbenzene	No	0.8 U	0.8 U	0
MW-05	4/10/2013	Methylene chloride	No	2 U	2 U	0
MW-05	4/10/2013	Styrene	No	1 U	1 U	0
MW-05	4/10/2013	Tetrachloroethene (PCE)	No	1 U	1 U	0
MW-05	4/10/2013	Toluene	No	0.8 U	0.8 U	0
MW-05	4/10/2013	trans-1,2-Dichloroethene	No	1 U	1 U	0
MW-05	4/10/2013	trans-1,3-Dichloropropene	No	0.6 U	0.6 U	0
MW-05	4/10/2013	Trichloroethene (TCE)	No	1 U	1 U	0
MW-05	4/10/2013	Vinyl chloride	No	2 U	2 U	0
MW-05	4/10/2013	Xylenes, total	No	0.9 U	0.9 U	0
MW-21	4/17/2013	1,1,1-Trichloroethane	No	2600	2500	**4**
MW-21	4/17/2013	1,1,2,2-Tetrachloroethane	No	10 U	5 U	**67**
MW-21	4/17/2013	1,1,2-Trichloroethane	No	10 J	11 J	**10**
MW-21	4/17/2013	1,1-Dichloroethane	No	880	910	**3**
MW-21	4/17/2013	1,1-Dichloroethene	No	250	270	**8**
MW-21	4/17/2013	1,2-Dichloroethane	No	10 U	9 J	**11**
MW-21	4/17/2013	1,2-Dichloropropane	No	10 U	5 U	**67**
MW-21	4/17/2013	1,4-Dioxane	No	39	39	0
MW-21	4/17/2013	2-Butanone (MEK)	No	30 U	15 U	**67**
MW-21	4/17/2013	2-Hexanone	No	70 U	35 U	**67**
MW-21	4/17/2013	4-Methyl-2-pentanone (MIBK)	No	50 U	25 U	**67**
MW-21	4/17/2013	Acetone	No	60 U	30 U	**67**
MW-21	4/17/2013	Benzene	No	120	130	**8**
MW-21	4/17/2013	Bromodichloromethane	No	7 U	4 U	**55**
MW-21	4/17/2013	Bromoform	No	8 U	4 U	**67**

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	N	FD	RPD
MW-21	4/17/2013	Bromomethane	No	20 U	10 U	**67**
MW-21	4/17/2013	Carbon disulfide	No	30 U	15 U	**67**
MW-21	4/17/2013	Carbon tetrachloride	No	10 U	5 U	**67**
MW-21	4/17/2013	Chlorobenzene	No	8 U	4 U	**67**
MW-21	4/17/2013	Chloroethane	No	420	440	**5**
MW-21	4/17/2013	Chloroform	No	10 U	5 U	**67**
MW-21	4/17/2013	Chloromethane	No	20 U	10 U	**67**
MW-21	4/17/2013	cis-1,2-Dichloroethene	No	7300	6900	**6**
MW-21	4/17/2013	cis-1,3-Dichloropropene	No	10 U	5 U	**67**
MW-21	4/17/2013	Dibromochloromethane	No	10 U	5 U	**67**
MW-21	4/17/2013	Ethylbenzene	No	19 J	25	**27**
MW-21	4/17/2013	Methylene chloride	No	20 U	10 U	**67**
MW-21	4/17/2013	Styrene	No	10 U	5 U	**67**
MW-21	4/17/2013	Tetrachloroethene (PCE)	No	790	860	**8**
MW-21	4/17/2013	Toluene	No	120	140	**15**
MW-21	4/17/2013	trans-1,2-Dichloroethene	No	93	96	**3**
MW-21	4/17/2013	trans-1,3-Dichloropropene	No	6 U	3 U	**67**
MW-21	4/17/2013	Trichloroethene (TCE)	No	2800	2600	**7**
MW-21	4/17/2013	Vinyl chloride	No	540	560	**4**
MW-21	4/17/2013	Xylenes, total	No	160	190	**17**
MW-43	4/11/2013	1,1,1-Trichloroethane	No	1 U	1 U	0
MW-43	4/11/2013	1,1,2,2-Tetrachloroethane	No	1 U	1 U	0
MW-43	4/11/2013	1,1,2-Trichloroethane	No	1 U	1 U	0
MW-43	4/11/2013	1,1-Dichloroethane	No	1 U	1 U	0
MW-43	4/11/2013	1,1-Dichloroethene	No	0.9 U	0.9 U	0
MW-43	4/11/2013	1,2-Dichloroethane	No	1 U	1 U	0
MW-43	4/11/2013	1,2-Dichloropropane	No	1 U	1 U	0
MW-43	4/11/2013	2-Butanone (MEK)	No	3 U	3 U	0
MW-43	4/11/2013	2-Hexanone	No	7 U	7 U	0
MW-43	4/11/2013	4-Methyl-2-pentanone (MIBK)	No	5 U	5 U	0
MW-43	4/11/2013	Acetone	No	6 U	6 U	0
MW-43	4/11/2013	Benzene	No	0.9 U	0.9 U	0
MW-43	4/11/2013	Bromodichloromethane	No	0.7 U	0.7 U	0
MW-43	4/11/2013	Bromoform	No	0.8 U	0.8 U	0
MW-43	4/11/2013	Bromomethane	No	2 U	2 U	0
MW-43	4/11/2013	Carbon disulfide	No	3 U	3 U	0
MW-43	4/11/2013	Carbon tetrachloride	No	1 U	1 U	0
MW-43	4/11/2013	Chlorobenzene	No	0.8 U	0.8 U	0
MW-43	4/11/2013	Chloroethane	No	2 U	2 U	0
MW-43	4/11/2013	Chloroform	No	1 U	1 U	0
MW-43	4/11/2013	Chloromethane	No	2 U	2 U	0
MW-43	4/11/2013	cis-1,2-Dichloroethene	No	1 U	1 U	0
MW-43	4/11/2013	cis-1,3-Dichloropropene	No	1 U	1 U	0
MW-43	4/11/2013	Dibromochloromethane	No	1 U	1 U	0
MW-43	4/11/2013	Ethylbenzene	No	0.8 U	0.8 U	0
MW-43	4/11/2013	Methylene chloride	No	2 U	2 U	0
MW-43	4/11/2013	Styrene	No	1 U	1 U	0
MW-43	4/11/2013	Tetrachloroethene (PCE)	No	1 U	1 U	0
MW-43	4/11/2013	Toluene	No	0.8 U	0.8 U	0
MW-43	4/11/2013	trans-1,2-Dichloroethene	No	1 U	1 U	0

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	N	FD	RPD
MW-43	4/11/2013	trans-1,3-Dichloropropene	No	0.6 U	0.6 U	0
MW-43	4/11/2013	Trichloroethene (TCE)	No	1 U	1 U	0
MW-43	4/11/2013	Vinyl chloride	No	2 U	2 U	0
MW-43	4/11/2013	Xylenes, total	No	0.9 U	0.9 U	0
MW-62	4/16/2013	1,1,1-Trichloroethane	No	1 U	1 U	0
MW-62	4/16/2013	1,1,2,2-Tetrachloroethane	No	1 U	1 U	0
MW-62	4/16/2013	1,1,2-Trichloroethane	No	1 U	1 U	0
MW-62	4/16/2013	1,1-Dichloroethane	No	1 U	1 U	0
MW-62	4/16/2013	1,1-Dichloroethene	No	0.9 U	0.9 U	0
MW-62	4/16/2013	1,2-Dichloroethane	No	1 U	1 U	0
MW-62	4/16/2013	1,2-Dichloropropane	No	1 U	1 U	0
MW-62	4/16/2013	2-Butanone (MEK)	No	3 U	3 U	0
MW-62	4/16/2013	2-Hexanone	No	7 U	7 U	0
MW-62	4/16/2013	4-Methyl-2-pentanone (MIBK)	No	5 U	5 U	0
MW-62	4/16/2013	Acetone	No	6 U	6 U	0
MW-62	4/16/2013	Benzene	No	0.9 U	0.9 U	0
MW-62	4/16/2013	Bromodichloromethane	No	0.7 U	0.7 U	0
MW-62	4/16/2013	Bromoform	No	0.8 U	0.8 U	0
MW-62	4/16/2013	Bromomethane	No	2 U	2 U	0
MW-62	4/16/2013	Carbon disulfide	No	3 U	3 U	0
MW-62	4/16/2013	Carbon tetrachloride	No	1 U	1 U	0
MW-62	4/16/2013	Chlorobenzene	No	0.8 U	0.8 U	0
MW-62	4/16/2013	Chloroethane	No	2 U	2 U	0
MW-62	4/16/2013	Chloroform	No	1 U	1 U	0
MW-62	4/16/2013	Chloromethane	No	2 U	2 U	0
MW-62	4/16/2013	cis-1,2-Dichloroethene	No	1 U	1 U	0
MW-62	4/16/2013	cis-1,3-Dichloropropene	No	1 U	1 U	0
MW-62	4/16/2013	Dibromochloromethane	No	1 U	1 U	0
MW-62	4/16/2013	Ethylbenzene	No	0.8 U	0.8 U	0
MW-62	4/16/2013	Methylene chloride	No	2 U	2 U	0
MW-62	4/16/2013	Styrene	No	1 U	1 U	0
MW-62	4/16/2013	Tetrachloroethene (PCE)	No	1 U	1 U	0
MW-62	4/16/2013	Toluene	No	0.8 U	0.8 U	0
MW-62	4/16/2013	trans-1,2-Dichloroethene	No	1 U	1 U	0
MW-62	4/16/2013	trans-1,3-Dichloropropene	No	0.6 U	0.6 U	0
MW-62	4/16/2013	Trichloroethene (TCE)	No	1 U	1 U	0
MW-62	4/16/2013	Vinyl chloride	No	2 U	2 U	0
MW-62	4/16/2013	Xylenes, total	No	0.9 U	0.9 U	0
RW-22	4/8/2013	1,1,1-Trichloroethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,1,2,2-Tetrachloroethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,1,2-Trichloroethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,1-Dichloroethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,1-Dichloroethene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,2-Dichloroethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,2-Dichloropropane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,2-Dimethylbenzene (o-xylene)	No	0.1 U	0.1 U	0
RW-22	4/8/2013	1,4-Dioxane	No	1 U	1 U	0
RW-22	4/8/2013	2-Butanone (MEK)	No	2 U	2 U	0
RW-22	4/8/2013	2-Hexanone	No	0.6 U	0.6 U	0
RW-22	4/8/2013	4-Methyl-2-pentanone (MIBK)	No	0.6 U	0.6 U	0

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	N	FD	RPD
RW-22	4/8/2013	Acetone	No	3 U	3 U	0
RW-22	4/8/2013	Benzene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Bromodichloromethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Bromoform	No	0.2 U	0.2 U	0
RW-22	4/8/2013	Bromomethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Carbon disulfide	No	0.4 U	0.4 U	0
RW-22	4/8/2013	Carbon tetrachloride	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Chlorobenzene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Chloroethane	No	0.2 U	0.2 U	0
RW-22	4/8/2013	Chloroform	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Chloromethane	No	0.2 U	0.2 U	0
RW-22	4/8/2013	cis-1,2-Dichloroethene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	cis-1,3-Dichloropropene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Dibromochloromethane	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Ethylbenzene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	m,p-Xylene (sum of isomers)	No	0.2 U	0.2 U	0
RW-22	4/8/2013	Methylene chloride	No	0.3 U	0.3 U	0
RW-22	4/8/2013	Styrene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Tetrachloroethene (PCE)	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Toluene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	trans-1,2-Dichloroethene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	trans-1,3-Dichloropropene	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Trichloroethene (TCE)	No	0.1 U	0.1 U	0
RW-22	4/8/2013	Vinyl chloride	No	0.1 U	0.1 U	0

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2013 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Program	Water Quality Standard	Units ID	Exceeds
MW-10	N	4/10/2013	20	No	1,1-Dichloroethene	12	UG/L		MCLBH	7	ug/L	yes
MW-10	N	4/10/2013	20	No	cis-1,2-Dichloroethene	330	UG/L		MCLBH	70	ug/L	yes
MW-10	N	4/10/2013	20	No	Tetrachloroethene (PCE)	440	UG/L		MCLBH	5	ug/L	yes
MW-10	N	4/10/2013	20	No	Trichloroethene (TCE)	4400	UG/L		MCLBH	5	ug/L	yes
MW-10	N	4/10/2013	20	No	Vinyl chloride	8	UG/L		MCLBH	2	ug/L	yes
MW-12	N	4/17/2013	15	No	1,1-Dichloroethene	19	UG/L		MCLBH	7	ug/L	yes
MW-12	N	4/17/2013	15	No	Trichloroethene (TCE)	82	UG/L		MCLBH	5	ug/L	yes
MW-16	N	4/17/2013	15	No	1,1,1-Trichloroethane	280	UG/L		MCLBH	200	ug/L	yes
MW-16	N	4/17/2013	15	No	1,1-Dichloroethene	10	UG/L		MCLBH	7	ug/L	yes
MW-16	N	4/17/2013	15	No	cis-1,2-Dichloroethene	300	UG/L		MCLBH	70	ug/L	yes
MW-16	N	4/17/2013	15	No	Tetrachloroethene (PCE)	37	UG/L		MCLBH	5	ug/L	yes
MW-16	N	4/17/2013	15	No	Trichloroethene (TCE)	1400	UG/L		MCLBH	5	ug/L	yes
MW-16	N	4/17/2013	15	No	Vinyl chloride	9	UG/L		MCLBH	2	ug/L	yes
MW-17	N	4/17/2013	15	No	cis-1,2-Dichloroethene	120	UG/L		MCLBH	70	ug/L	yes
MW-17	N	4/17/2013	15	No	Tetrachloroethene (PCE)	160	UG/L		MCLBH	5	ug/L	yes
MW-17	N	4/17/2013	15	No	Trichloroethene (TCE)	110	UG/L		MCLBH	5	ug/L	yes
MW-17	N	4/17/2013	15	No	Vinyl chloride	5	UG/L	J	MCLBH	2	ug/L	yes
MW-20	N	4/17/2013	15	No	1,1,1-Trichloroethane	790	UG/L		MCLBH	200	ug/L	yes
MW-20	N	4/17/2013	15	No	1,1-Dichloroethene	55	UG/L		MCLBH	7	ug/L	yes
MW-20	N	4/17/2013	15	No	cis-1,2-Dichloroethene	1300	UG/L		MCLBH	70	ug/L	yes
MW-20	N	4/17/2013	15	No	Tetrachloroethene (PCE)	100	UG/L		MCLBH	5	ug/L	yes
MW-20	N	4/17/2013	15	No	Trichloroethene (TCE)	4300	UG/L		MCLBH	5	ug/L	yes
MW-20	N	4/17/2013	15	No	Vinyl chloride	130	UG/L		MCLBH	2	ug/L	yes
MW-21	FD	4/17/2013	15	No	1,1,1-Trichloroethane	2500	UG/L		MCLBH	200	ug/L	yes
MW-21	FD	4/17/2013	15	No	1,1,2-Trichloroethane	11	UG/L	J	MCLBH	5	ug/L	yes
MW-21	FD	4/17/2013	15	No	1,1-Dichloroethene	270	UG/L		MCLBH	7	ug/L	yes
MW-21	FD	4/17/2013	15	No	1,2-Dichloroethane	9	UG/L	J	MCLBH	5	ug/L	yes
MW-21	FD	4/17/2013	15	No	1,4-Dioxane	39	UG/L		RBC	6.1	ug/L	yes
MW-21	FD	4/17/2013	15	No	Benzene	130	UG/L		MCLBH	5	ug/L	yes
MW-21	FD	4/17/2013	15	No	cis-1,2-Dichloroethene	6900	UG/L		MCLBH	70	ug/L	yes
MW-21	FD	4/17/2013	15	No	Tetrachloroethene (PCE)	860	UG/L		MCLBH	5	ug/L	yes
MW-21	FD	4/17/2013	15	No	Trichloroethene (TCE)	2600	UG/L		MCLBH	5	ug/L	yes
MW-21	FD	4/17/2013	15	No	Vinyl chloride	560	UG/L		MCLBH	2	ug/L	yes

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2013 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Program	Water Quality Standard	Units ID	Exceeds
MW-21	N	4/17/2013	15	No	1,1,1-Trichloroethane	2600	UG/L		MCLBH	200	ug/L	yes
MW-21	N	4/17/2013	15	No	1,1,2-Trichloroethane	10	UG/L	J	MCLBH	5	ug/L	yes
MW-21	N	4/17/2013	15	No	1,1-Dichloroethene	250	UG/L		MCLBH	7	ug/L	yes
MW-21	N	4/17/2013	15	No	1,4-Dioxane	39	UG/L		RBC	6.1	ug/L	yes
MW-21	N	4/17/2013	15	No	Benzene	120	UG/L		MCLBH	5	ug/L	yes
MW-21	N	4/17/2013	15	No	cis-1,2-Dichloroethene	7300	UG/L		MCLBH	70	ug/L	yes
MW-21	N	4/17/2013	15	No	Tetrachloroethene (PCE)	790	UG/L		MCLBH	5	ug/L	yes
MW-21	N	4/17/2013	15	No	Trichloroethene (TCE)	2800	UG/L		MCLBH	5	ug/L	yes
MW-21	N	4/17/2013	15	No	Vinyl chloride	540	UG/L		MCLBH	2	ug/L	yes
MW-23	N	4/9/2013	12	No	1,1,1-Trichloroethane	210	UG/L		MCLBH	200	ug/L	yes
MW-23	N	4/9/2013	12	No	cis-1,2-Dichloroethene	350	UG/L		MCLBH	70	ug/L	yes
MW-23	N	4/9/2013	12	No	Trichloroethene (TCE)	260	UG/L		MCLBH	5	ug/L	yes
MW-23	N	4/9/2013	12	No	Vinyl chloride	12	UG/L		MCLBH	2	ug/L	yes
MW-35	N	4/10/2013	23	No	1,1-Dichloroethene	12	UG/L		MCLBH	7	ug/L	yes
MW-35	N	4/10/2013	23	No	Tetrachloroethene (PCE)	8	UG/L		MCLBH	5	ug/L	yes
MW-35	N	4/10/2013	23	No	Trichloroethene (TCE)	88	UG/L		MCLBH	5	ug/L	yes
MW-48	N	4/9/2013	15	No	1,1-Dichloroethene	10	UG/L		MCLBH	7	ug/L	yes
MW-48	N	4/9/2013	15	No	Tetrachloroethene (PCE)	6	UG/L		MCLBH	5	ug/L	yes
MW-48	N	4/9/2013	15	No	Trichloroethene (TCE)	250	UG/L		MCLBH	5	ug/L	yes
MW-50	N	4/8/2013	23	No	Trichloroethene (TCE)	37	UG/L		MCLBH	5	ug/L	yes
MW-53	N	4/15/2013	26	No	1,1-Dichloroethene	10	UG/L		MCLBH	7	ug/L	yes
MW-53	N	4/15/2013	26	No	cis-1,2-Dichloroethene	88	UG/L		MCLBH	70	ug/L	yes
MW-53	N	4/15/2013	26	No	Tetrachloroethene (PCE)	12	UG/L		MCLBH	5	ug/L	yes
MW-53	N	4/15/2013	26	No	Trichloroethene (TCE)	210	UG/L		MCLBH	5	ug/L	yes
MW-53	N	4/15/2013	26	No	Vinyl chloride	4	UG/L	J	MCLBH	2	ug/L	yes
MW-56	N	4/15/2013	14	No	1,1,1-Trichloroethane	210	UG/L		MCLBH	200	ug/L	yes
MW-56	N	4/15/2013	14	No	1,1-Dichloroethene	48	UG/L		MCLBH	7	ug/L	yes
MW-56	N	4/15/2013	14	No	Benzene	32	UG/L		MCLBH	5	ug/L	yes
MW-56	N	4/15/2013	14	No	cis-1,2-Dichloroethene	290	UG/L		MCLBH	70	ug/L	yes
MW-56	N	4/15/2013	14	No	Tetrachloroethene (PCE)	56	UG/L		MCLBH	5	ug/L	yes
MW-56	N	4/15/2013	14	No	Trichloroethene (TCE)	370	UG/L		MCLBH	5	ug/L	yes
MW-56	N	4/15/2013	14	No	Vinyl chloride	12	UG/L		MCLBH	2	ug/L	yes
MW-57	N	4/15/2013	22	No	1,1-Dichloroethene	37	UG/L		MCLBH	7	ug/L	yes

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2013 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Program	Water Quality Standard	Units ID	Exceeds
MW-57	N	4/15/2013	22	No	Benzene	27	UG/L		MCLBH	5	ug/L	yes
MW-57	N	4/15/2013	22	No	cis-1,2-Dichloroethene	210	UG/L		MCLBH	70	ug/L	yes
MW-57	N	4/15/2013	22	No	Tetrachloroethene (PCE)	45	UG/L		MCLBH	5	ug/L	yes
MW-57	N	4/15/2013	22	No	Trichloroethene (TCE)	280	UG/L		MCLBH	5	ug/L	yes
MW-57	N	4/15/2013	22	No	Vinyl chloride	9	UG/L		MCLBH	2	ug/L	yes
MW-67	N	4/15/2013		No	Trichloroethene (TCE)	6	UG/L		MCLBH	5	ug/L	yes
RMW-37	N	4/15/2013	11	No	Tetrachloroethene (PCE)	7	UG/L		MCLBH	5	ug/L	yes
RMW-37	N	4/15/2013	11	No	Trichloroethene (TCE)	110	UG/L		MCLBH	5	ug/L	yes
RMW-38	N	4/9/2013	7	No	1,1-Dichloroethene	16	UG/L		MCLBH	7	ug/L	yes
RMW-38	N	4/9/2013	7	No	1,4-Dioxane	20	UG/L		RBC	6.1	ug/L	yes
RMW-38	N	4/9/2013	7	No	cis-1,2-Dichloroethene	71	UG/L		MCLBH	70	ug/L	yes
RMW-38	N	4/9/2013	7	No	Tetrachloroethene (PCE)	10	UG/L		MCLBH	5	ug/L	yes
RMW-38	N	4/9/2013	7	No	Trichloroethene (TCE)	360	UG/L		MCLBH	5	ug/L	yes
RW-10	N	4/9/2013	100	No	Trichloroethene (TCE)	140	UG/L		MCLBH	5	ug/L	yes

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-16	4/17/2013	1,1,1-Trichloroethane	310	280	**10**
MW-16	4/17/2013	1,1,2,2-Tetrachloroethane	19	18	**5**
MW-16	4/17/2013	1,1,2-Trichloroethane	20	20	0
MW-16	4/17/2013	1,1-Dichloroethane	47	46	**2**
MW-16	4/17/2013	1,1-Dichloroethene	30	30	0
MW-16	4/17/2013	1,2-Dichloroethane	19	19	0
MW-16	4/17/2013	1,2-Dichloroethane-d4	29	30	**3**
MW-16	4/17/2013	1,2-Dichloropropane	19	18	**5**
MW-16	4/17/2013	2-Butanone (MEK)	120	110	**9**
MW-16	4/17/2013	2-Hexanone	60	58	**3**
MW-16	4/17/2013	4-Bromofluorobenzene (BFB)	29	29	0
MW-16	4/17/2013	4-Methyl-2-pentanone (MIBK)	66	63	**5**
MW-16	4/17/2013	Acetone	110	110	0
MW-16	4/17/2013	Benzene	20	20	0
MW-16	4/17/2013	Bromodichloromethane	19	18	**5**
MW-16	4/17/2013	Bromoform	20	20	0
MW-16	4/17/2013	Bromomethane	17	17	0
MW-16	4/17/2013	Carbon disulfide	21	20	**5**
MW-16	4/17/2013	Carbon tetrachloride	20	20	0
MW-16	4/17/2013	Chlorobenzene	20	19	**5**
MW-16	4/17/2013	Chloroethane	19	19	0
MW-16	4/17/2013	Chloroform	20	20	0
MW-16	4/17/2013	Chloromethane	15	15	0
MW-16	4/17/2013	cis-1,2-Dichloroethene	360	360	0
MW-16	4/17/2013	cis-1,3-Dichloropropene	18	18	0
MW-16	4/17/2013	Dibromochloromethane	19	19	0
MW-16	4/17/2013	Ethylbenzene	22	22	0
MW-16	4/17/2013	Fluorobenzene	31	31	0
MW-16	4/17/2013	Methylene chloride	23	22	**4**
MW-16	4/17/2013	Styrene	20	19	**5**
MW-16	4/17/2013	Tetrachloroethene (PCE)	58	58	0
MW-16	4/17/2013	Toluene	27	27	0
MW-16	4/17/2013	trans-1,2-Dichloroethene	21	21	0
MW-16	4/17/2013	trans-1,3-Dichloropropene	17	18	**6**
MW-16	4/17/2013	Trichloroethene (TCE)	1500	1400	**7**
MW-16	4/17/2013	Vinyl chloride	27	27	0
MW-16	4/17/2013	Xylenes, total	110	110	0
MW-35	4/10/2013	1,1,1-Trichloroethane	44		
MW-35	4/10/2013	1,1,2,2-Tetrachloroethane	20		
MW-35	4/10/2013	1,1,2-Trichloroethane	20		
MW-35	4/10/2013	1,1-Dichloroethane	26		
MW-35	4/10/2013	1,1-Dichloroethene	33		
MW-35	4/10/2013	1,2-Dichloroethane	20		
MW-35	4/10/2013	1,2-Dichloroethane-d4	31		
MW-35	4/10/2013	1,2-Dichloropropane	20		
MW-35	4/10/2013	2-Butanone (MEK)	110		
MW-35	4/10/2013	2-Hexanone	64		
MW-35	4/10/2013	4-Bromofluorobenzene (BFB)	30		
MW-35	4/10/2013	4-Methyl-2-pentanone (MIBK)	69		
MW-35	4/10/2013	Acetone	110		

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-35	4/10/2013	Benzene	20		
MW-35	4/10/2013	Bromodichloromethane	19		
MW-35	4/10/2013	Bromoform	22		
MW-35	4/10/2013	Bromomethane	15		
MW-35	4/10/2013	Carbon disulfide	21		
MW-35	4/10/2013	Carbon tetrachloride	22		
MW-35	4/10/2013	Chlorobenzene	20		
MW-35	4/10/2013	Chloroethane	15		
MW-35	4/10/2013	Chloroform	22		
MW-35	4/10/2013	Chloromethane	12		
MW-35	4/10/2013	cis-1,2-Dichloroethene	48		
MW-35	4/10/2013	cis-1,3-Dichloropropene	19		
MW-35	4/10/2013	Dibromochloromethane	20		
MW-35	4/10/2013	Ethylbenzene	20		
MW-35	4/10/2013	Fluorobenzene	31		
MW-35	4/10/2013	Methylene chloride	21		
MW-35	4/10/2013	Styrene	20		
MW-35	4/10/2013	Tetrachloroethene (PCE)	32		
MW-35	4/10/2013	Toluene	21		
MW-35	4/10/2013	trans-1,2-Dichloroethene	20		
MW-35	4/10/2013	trans-1,3-Dichloropropene	18		
MW-35	4/10/2013	Trichloroethene (TCE)	110		
MW-35	4/10/2013	Vinyl chloride	15		
MW-35	4/10/2013	Xylenes, total	62		
MW-49	4/8/2013	1,1,1-Trichloroethane	19		
MW-49	4/8/2013	1,1,2,2-Tetrachloroethane	19		
MW-49	4/8/2013	1,1,2-Trichloroethane	19		
MW-49	4/8/2013	1,1-Dichloroethane	20		
MW-49	4/8/2013	1,1-Dichloroethene	22		
MW-49	4/8/2013	1,2-Dichloroethane	20		
MW-49	4/8/2013	1,2-Dichloroethane-d4	29		
MW-49	4/8/2013	1,2-Dichloropropane	21		
MW-49	4/8/2013	2-Butanone (MEK)	120		
MW-49	4/8/2013	2-Hexanone	68		
MW-49	4/8/2013	4-Bromofluorobenzene (BFB)	29		
MW-49	4/8/2013	4-Methyl-2-pentanone (MIBK)	74		
MW-49	4/8/2013	Acetone	110		
MW-49	4/8/2013	Benzene	21		
MW-49	4/8/2013	Bromodichloromethane	19		
MW-49	4/8/2013	Bromoform	17		
MW-49	4/8/2013	Bromomethane	19		
MW-49	4/8/2013	Carbon disulfide	22		
MW-49	4/8/2013	Carbon tetrachloride	19		
MW-49	4/8/2013	Chlorobenzene	18		
MW-49	4/8/2013	Chloroethane	18		
MW-49	4/8/2013	Chloroform	20		
MW-49	4/8/2013	Chloromethane	19		
MW-49	4/8/2013	cis-1,2-Dichloroethene	20		
MW-49	4/8/2013	cis-1,3-Dichloropropene	18		
MW-49	4/8/2013	Dibromochloromethane	17		

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-49	4/8/2013	Ethylbenzene	19		
MW-49	4/8/2013	Fluorobenzene	32		
MW-49	4/8/2013	Methylene chloride	22		
MW-49	4/8/2013	Styrene	19		
MW-49	4/8/2013	Tetrachloroethene (PCE)	20		
MW-49	4/8/2013	Toluene	19		
MW-49	4/8/2013	trans-1,2-Dichloroethene	21		
MW-49	4/8/2013	trans-1,3-Dichloropropene	18		
MW-49	4/8/2013	Trichloroethene (TCE)	22		
MW-49	4/8/2013	Vinyl chloride	20		
MW-49	4/8/2013	Xylenes, total	57		
MW-52	4/12/2013	1,1,1-Trichloroethane	20	21	**5**
MW-52	4/12/2013	1,1,2,2-Tetrachloroethane	20	19	**5**
MW-52	4/12/2013	1,1,2-Trichloroethane	19	19	0
MW-52	4/12/2013	1,1-Dichloroethane	20	20	0
MW-52	4/12/2013	1,1-Dichloroethene	21	22	**5**
MW-52	4/12/2013	1,2-Dichloroethane	20	20	0
MW-52	4/12/2013	1,2-Dichloroethane-d4	30	32	**6**
MW-52	4/12/2013	1,2-Dichloropropane	20	19	**5**
MW-52	4/12/2013	2-Butanone (MEK)	110	110	0
MW-52	4/12/2013	2-Hexanone	60	60	0
MW-52	4/12/2013	4-Bromofluorobenzene (BFB)	29	29	0
MW-52	4/12/2013	4-Methyl-2-pentanone (MIBK)	66	65	**2**
MW-52	4/12/2013	Acetone	110	110	0
MW-52	4/12/2013	Benzene	21	20	**5**
MW-52	4/12/2013	Bromodichloromethane	20	19	**5**
MW-52	4/12/2013	Bromoform	22	21	**5**
MW-52	4/12/2013	Bromomethane	18	19	**5**
MW-52	4/12/2013	Carbon disulfide	21	21	0
MW-52	4/12/2013	Carbon tetrachloride	21	21	0
MW-52	4/12/2013	Chlorobenzene	20	20	0
MW-52	4/12/2013	Chloroethane	18	18	0
MW-52	4/12/2013	Chloroform	21	21	0
MW-52	4/12/2013	Chloromethane	18	18	0
MW-52	4/12/2013	cis-1,2-Dichloroethene	20	19	**5**
MW-52	4/12/2013	cis-1,3-Dichloropropene	19	18	**5**
MW-52	4/12/2013	Dibromochloromethane	20	20	0
MW-52	4/12/2013	Ethylbenzene	20	20	0
MW-52	4/12/2013	Fluorobenzene	31	31	0
MW-52	4/12/2013	Methylene chloride	21	21	0
MW-52	4/12/2013	Styrene	20	19	**5**
MW-52	4/12/2013	Tetrachloroethene (PCE)	24	24	0
MW-52	4/12/2013	Toluene	20	20	0
MW-52	4/12/2013	trans-1,2-Dichloroethene	20	20	0
MW-52	4/12/2013	trans-1,3-Dichloropropene	18	18	0
MW-52	4/12/2013	Trichloroethene (TCE)	21	21	0
MW-52	4/12/2013	Vinyl chloride	19	21	**10**
MW-52	4/12/2013	Xylenes, total	61	61	0
MW-57	4/15/2013	1,1,1-Trichloroethane	190	190	0
MW-57	4/15/2013	1,1,2,2-Tetrachloroethane	20	19	**5**

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-57	4/15/2013	1,1,2-Trichloroethane	20	20	0
MW-57	4/15/2013	1,1-Dichloroethane	49	50	2
MW-57	4/15/2013	1,1-Dichloroethene	62	61	2
MW-57	4/15/2013	1,2-Dichloroethane	21	20	5
MW-57	4/15/2013	1,2-Dichloroethane-d4	30	31	3
MW-57	4/15/2013	1,2-Dichloropropane	20	19	5
MW-57	4/15/2013	1,4-Dioxane	39	36	8
MW-57	4/15/2013	2,4,6-Tribromophenol	170	160	6
MW-57	4/15/2013	2-Butanone (MEK)	120	120	0
MW-57	4/15/2013	2-Fluorobiphenyl	100	99	1
MW-57	4/15/2013	2-Fluorophenol	110	110	0
MW-57	4/15/2013	2-Hexanone	63	60	5
MW-57	4/15/2013	4-Bromofluorobenzene (BFB)	30	30	0
MW-57	4/15/2013	4-Methyl-2-pentanone (MIBK)	68	65	5
MW-57	4/15/2013	Acetone	120	120	0
MW-57	4/15/2013	Benzene	48	47	2
MW-57	4/15/2013	Bromodichloromethane	19	19	0
MW-57	4/15/2013	Bromoform	21	20	5
MW-57	4/15/2013	Bromomethane	21	21	0
MW-57	4/15/2013	Carbon disulfide	23	23	0
MW-57	4/15/2013	Carbon tetrachloride	22	22	0
MW-57	4/15/2013	Chlorobenzene	20	20	0
MW-57	4/15/2013	Chloroethane	23	24	4
MW-57	4/15/2013	Chloroform	21	22	5
MW-57	4/15/2013	Chloromethane	17	18	6
MW-57	4/15/2013	cis-1,2-Dichloroethene	240	240	0
MW-57	4/15/2013	cis-1,3-Dichloropropene	18	19	5
MW-57	4/15/2013	Dibromochloromethane	19	19	0
MW-57	4/15/2013	Ethylbenzene	20	20	0
MW-57	4/15/2013	Fluorobenzene	30	30	0
MW-57	4/15/2013	Methylene chloride	22	22	0
MW-57	4/15/2013	Nitrobenzene-d5	86	81	6
MW-57	4/15/2013	Phenol-d6	91	91	0
MW-57	4/15/2013	Styrene	19	19	0
MW-57	4/15/2013	Terphenyl-d14	91	79	14
MW-57	4/15/2013	Tetrachloroethene (PCE)	70	68	3
MW-57	4/15/2013	Toluene	20	20	0
MW-57	4/15/2013	trans-1,2-Dichloroethene	23	23	0
MW-57	4/15/2013	trans-1,3-Dichloropropene	18	18	0
MW-57	4/15/2013	Trichloroethene (TCE)	360	350	3
MW-57	4/15/2013	Vinyl chloride	30	30	0
MW-57	4/15/2013	Xylenes, total	64	62	3
RW-52/109	4/8/2013	1,1,1-Trichloroethane	4.4	4.4	0
RW-52/109	4/8/2013	1,1,2,2-Tetrachloroethane	4.1	4	2
RW-52/109	4/8/2013	1,1,2-Trichloroethane	4.1	4.1	0
RW-52/109	4/8/2013	1,1-Dichloroethane	4.4	4.3	2
RW-52/109	4/8/2013	1,1-Dichloroethene	4.2	4.1	2
RW-52/109	4/8/2013	1,2-Dichlorobenzene-d4	5.1	4.9	4
RW-52/109	4/8/2013	1,2-Dichloroethane	4.1	4.1	0
RW-52/109	4/8/2013	1,2-Dichloropropane	4.3	4.2	2

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2013 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
RW-52/109	4/8/2013	1,2-Dimethylbenzene (o-xylene)	4.1	4.1	0
RW-52/109	4/8/2013	1,4-Dioxane	34	33	**3**
RW-52/109	4/8/2013	2,4,6-Tribromophenol	220	220	0
RW-52/109	4/8/2013	2-Butanone (MEK)	31	27	**14**
RW-52/109	4/8/2013	2-Fluorobiphenyl	110	100	**10**
RW-52/109	4/8/2013	2-Fluorophenol	140	140	0
RW-52/109	4/8/2013	2-Hexanone	19	18	**5**
RW-52/109	4/8/2013	4-Bromofluorobenzene (BFB)	4.8	4.8	0
RW-52/109	4/8/2013	4-Methyl-2-pentanone (MIBK)	20	19	**5**
RW-52/109	4/8/2013	Acetone	22	22	0
RW-52/109	4/8/2013	Benzene	4.2	4.1	**2**
RW-52/109	4/8/2013	Bromodichloromethane	4	4	0
RW-52/109	4/8/2013	Bromoform	3.9	4	**3**
RW-52/109	4/8/2013	Bromomethane	1.7	1.6	**6**
RW-52/109	4/8/2013	Carbon disulfide	3.9	3.8	**3**
RW-52/109	4/8/2013	Carbon tetrachloride	4.6	4.5	**2**
RW-52/109	4/8/2013	Chlorobenzene	4.1	4	**2**
RW-52/109	4/8/2013	Chloroethane	1.8	1.7	**6**
RW-52/109	4/8/2013	Chloroform	4.1	4	**2**
RW-52/109	4/8/2013	Chloromethane	1.8	1.7	**6**
RW-52/109	4/8/2013	cis-1,2-Dichloroethene	4.1	4	**2**
RW-52/109	4/8/2013	cis-1,3-Dichloropropene	4.3	4.3	0
RW-52/109	4/8/2013	Dibromochloromethane	4.2	4.2	0
RW-52/109	4/8/2013	Ethylbenzene	4.1	4	**2**
RW-52/109	4/8/2013	m,p-Xylene (sum of isomers)	8.4	8.3	**1**
RW-52/109	4/8/2013	Methylene chloride	4.2	4	**5**
RW-52/109	4/8/2013	Nitrobenzene-d5	97	97	0
RW-52/109	4/8/2013	Phenol-d6	97	93	**4**
RW-52/109	4/8/2013	Styrene	4.2	4.2	0
RW-52/109	4/8/2013	Terphenyl-d14	110	110	0
RW-52/109	4/8/2013	Tetrachloroethene (PCE)	4	4	0
RW-52/109	4/8/2013	Toluene	4.2	4.1	**2**
RW-52/109	4/8/2013	trans-1,2-Dichloroethene	4.2	4	**5**
RW-52/109	4/8/2013	trans-1,3-Dichloropropene	4.1	4	**2**
RW-52/109	4/8/2013	Trichloroethene (TCE)	4.2	4.2	0
RW-52/109	4/8/2013	Vinyl chloride	1.9	1.9	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
EW-12	4/10/2013	N	1,1,1-Trichloroethane	4/17/2013	7
EW-12	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	7
EW-12	4/10/2013	N	1,1,2-Trichloroethane	4/17/2013	7
EW-12	4/10/2013	N	1,1-Dichloroethane	4/17/2013	7
EW-12	4/10/2013	N	1,1-Dichloroethene	4/17/2013	7
EW-12	4/10/2013	N	1,2-Dichloroethane	4/17/2013	7
EW-12	4/10/2013	N	1,2-Dichloropropane	4/17/2013	7
EW-12	4/10/2013	N	2-Butanone (MEK)	4/17/2013	7
EW-12	4/10/2013	N	2-Hexanone	4/17/2013	7
EW-12	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	7
EW-12	4/10/2013	N	Acetone	4/17/2013	7
EW-12	4/10/2013	N	Benzene	4/17/2013	7
EW-12	4/10/2013	N	Bromodichloromethane	4/17/2013	7
EW-12	4/10/2013	N	Bromoform	4/17/2013	7
EW-12	4/10/2013	N	Bromomethane	4/17/2013	7
EW-12	4/10/2013	N	Carbon disulfide	4/17/2013	7
EW-12	4/10/2013	N	Carbon tetrachloride	4/17/2013	7
EW-12	4/10/2013	N	Chlorobenzene	4/17/2013	7
EW-12	4/10/2013	N	Chloroethane	4/17/2013	7
EW-12	4/10/2013	N	Chloroform	4/17/2013	7
EW-12	4/10/2013	N	Chloromethane	4/17/2013	7
EW-12	4/10/2013	N	cis-1,2-Dichloroethene	4/17/2013	7
EW-12	4/10/2013	N	cis-1,3-Dichloropropene	4/17/2013	7
EW-12	4/10/2013	N	Dibromochloromethane	4/17/2013	7
EW-12	4/10/2013	N	Ethylbenzene	4/17/2013	7
EW-12	4/10/2013	N	Methylene chloride	4/17/2013	7
EW-12	4/10/2013	N	Styrene	4/17/2013	7
EW-12	4/10/2013	N	Tetrachloroethene (PCE)	4/17/2013	7
EW-12	4/10/2013	N	Toluene	4/17/2013	7
EW-12	4/10/2013	N	trans-1,2-Dichloroethene	4/17/2013	7
EW-12	4/10/2013	N	trans-1,3-Dichloropropene	4/17/2013	7
EW-12	4/10/2013	N	Trichloroethene (TCE)	4/17/2013	7
EW-12	4/10/2013	N	Vinyl chloride	4/17/2013	7
EW-12	4/10/2013	N	Xylenes, total	4/17/2013	7
EW-21	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
EW-21	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
EW-21	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
EW-21	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
EW-21	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
EW-21	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
EW-21	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
EW-21	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
EW-21	4/11/2013	N	2-Hexanone	4/20/2013	9
EW-21	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
EW-21	4/11/2013	N	Acetone	4/20/2013	9
EW-21	4/11/2013	N	Benzene	4/20/2013	9
EW-21	4/11/2013	N	Bromodichloromethane	4/20/2013	9
EW-21	4/11/2013	N	Bromoform	4/20/2013	9
EW-21	4/11/2013	N	Bromomethane	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
EW-21	4/11/2013	N	Carbon disulfide	4/20/2013	9
EW-21	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
EW-21	4/11/2013	N	Chlorobenzene	4/20/2013	9
EW-21	4/11/2013	N	Chloroethane	4/20/2013	9
EW-21	4/11/2013	N	Chloroform	4/20/2013	9
EW-21	4/11/2013	N	Chloromethane	4/20/2013	9
EW-21	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
EW-21	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
EW-21	4/11/2013	N	Dibromochloromethane	4/20/2013	9
EW-21	4/11/2013	N	Ethylbenzene	4/20/2013	9
EW-21	4/11/2013	N	Methylene chloride	4/20/2013	9
EW-21	4/11/2013	N	Styrene	4/20/2013	9
EW-21	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
EW-21	4/11/2013	N	Toluene	4/20/2013	9
EW-21	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
EW-21	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
EW-21	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
EW-21	4/11/2013	N	Vinyl chloride	4/20/2013	9
EW-21	4/11/2013	N	Xylenes, total	4/20/2013	9
EW-22	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
EW-22	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
EW-22	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
EW-22	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
EW-22	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
EW-22	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
EW-22	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
EW-22	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
EW-22	4/11/2013	N	2-Hexanone	4/20/2013	9
EW-22	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
EW-22	4/11/2013	N	Acetone	4/20/2013	9
EW-22	4/11/2013	N	Benzene	4/20/2013	9
EW-22	4/11/2013	N	Bromodichloromethane	4/20/2013	9
EW-22	4/11/2013	N	Bromoform	4/20/2013	9
EW-22	4/11/2013	N	Bromomethane	4/20/2013	9
EW-22	4/11/2013	N	Carbon disulfide	4/20/2013	9
EW-22	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
EW-22	4/11/2013	N	Chlorobenzene	4/20/2013	9
EW-22	4/11/2013	N	Chloroethane	4/20/2013	9
EW-22	4/11/2013	N	Chloroform	4/20/2013	9
EW-22	4/11/2013	N	Chloromethane	4/20/2013	9
EW-22	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
EW-22	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
EW-22	4/11/2013	N	Dibromochloromethane	4/20/2013	9
EW-22	4/11/2013	N	Ethylbenzene	4/20/2013	9
EW-22	4/11/2013	N	Methylene chloride	4/20/2013	9
EW-22	4/11/2013	N	Styrene	4/20/2013	9
EW-22	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
EW-22	4/11/2013	N	Toluene	4/20/2013	9
EW-22	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
EW-22	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
EW-22	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
EW-22	4/11/2013	N	Vinyl chloride	4/20/2013	9
EW-22	4/11/2013	N	Xylenes, total	4/20/2013	9
FB040913	4/9/2013	FB	1,1,1-Trichloroethane	4/19/2013	10
FB040913	4/9/2013	FB	1,1,2,2-Tetrachloroethane	4/19/2013	10
FB040913	4/9/2013	FB	1,1,2-Trichloroethane	4/19/2013	10
FB040913	4/9/2013	FB	1,1-Dichloroethane	4/19/2013	10
FB040913	4/9/2013	FB	1,1-Dichloroethene	4/19/2013	10
FB040913	4/9/2013	FB	1,2-Dichloroethane	4/19/2013	10
FB040913	4/9/2013	FB	1,2-Dichloropropane	4/19/2013	10
FB040913	4/9/2013	FB	1,2-Dimethylbenzene (o-xylene)	4/19/2013	10
FB040913	4/9/2013	FB	1,4-Dioxane	4/18/2013	8
FB040913	4/9/2013	FB	2-Butanone (MEK)	4/19/2013	10
FB040913	4/9/2013	FB	2-Hexanone	4/19/2013	10
FB040913	4/9/2013	FB	4-Methyl-2-pentanone (MIBK)	4/19/2013	10
FB040913	4/9/2013	FB	Acetone	4/19/2013	10
FB040913	4/9/2013	FB	Benzene	4/19/2013	10
FB040913	4/9/2013	FB	Bromodichloromethane	4/19/2013	10
FB040913	4/9/2013	FB	Bromoform	4/19/2013	10
FB040913	4/9/2013	FB	Bromomethane	4/19/2013	10
FB040913	4/9/2013	FB	Carbon disulfide	4/19/2013	10
FB040913	4/9/2013	FB	Carbon tetrachloride	4/19/2013	10
FB040913	4/9/2013	FB	Chlorobenzene	4/19/2013	10
FB040913	4/9/2013	FB	Chloroethane	4/19/2013	10
FB040913	4/9/2013	FB	Chloroform	4/19/2013	10
FB040913	4/9/2013	FB	Chloromethane	4/19/2013	10
FB040913	4/9/2013	FB	cis-1,2-Dichloroethene	4/19/2013	10
FB040913	4/9/2013	FB	cis-1,3-Dichloropropene	4/19/2013	10
FB040913	4/9/2013	FB	Dibromochloromethane	4/19/2013	10
FB040913	4/9/2013	FB	Ethylbenzene	4/19/2013	10
FB040913	4/9/2013	FB	m,p-Xylene (sum of isomers)	4/19/2013	10
FB040913	4/9/2013	FB	Methylene chloride	4/19/2013	10
FB040913	4/9/2013	FB	Styrene	4/19/2013	10
FB040913	4/9/2013	FB	Tetrachloroethene (PCE)	4/19/2013	10
FB040913	4/9/2013	FB	Toluene	4/19/2013	10
FB040913	4/9/2013	FB	trans-1,2-Dichloroethene	4/19/2013	10
FB040913	4/9/2013	FB	trans-1,3-Dichloropropene	4/19/2013	10
FB040913	4/9/2013	FB	Trichloroethene (TCE)	4/19/2013	10
FB040913	4/9/2013	FB	Vinyl chloride	4/19/2013	10
FB041013	4/10/2013	FB	1,1,1-Trichloroethane	4/19/2013	9
FB041013	4/10/2013	FB	1,1,2,2-Tetrachloroethane	4/19/2013	9
FB041013	4/10/2013	FB	1,1,2-Trichloroethane	4/19/2013	9
FB041013	4/10/2013	FB	1,1-Dichloroethane	4/19/2013	9
FB041013	4/10/2013	FB	1,1-Dichloroethene	4/19/2013	9
FB041013	4/10/2013	FB	1,2-Dichloroethane	4/19/2013	9
FB041013	4/10/2013	FB	1,2-Dichloropropane	4/19/2013	9
FB041013	4/10/2013	FB	1,4-Dioxane	4/18/2013	7
FB041013	4/10/2013	FB	2-Butanone (MEK)	4/19/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
FB041013	4/10/2013	FB	2-Hexanone	4/19/2013	9
FB041013	4/10/2013	FB	4-Methyl-2-pentanone (MIBK)	4/19/2013	9
FB041013	4/10/2013	FB	Acetone	4/19/2013	9
FB041013	4/10/2013	FB	Benzene	4/19/2013	9
FB041013	4/10/2013	FB	Bromodichloromethane	4/19/2013	9
FB041013	4/10/2013	FB	Bromoform	4/19/2013	9
FB041013	4/10/2013	FB	Bromomethane	4/19/2013	9
FB041013	4/10/2013	FB	Carbon disulfide	4/19/2013	9
FB041013	4/10/2013	FB	Carbon tetrachloride	4/19/2013	9
FB041013	4/10/2013	FB	Chlorobenzene	4/19/2013	9
FB041013	4/10/2013	FB	Chloroethane	4/19/2013	9
FB041013	4/10/2013	FB	Chloroform	4/19/2013	9
FB041013	4/10/2013	FB	Chloromethane	4/19/2013	9
FB041013	4/10/2013	FB	cis-1,2-Dichloroethene	4/19/2013	9
FB041013	4/10/2013	FB	cis-1,3-Dichloropropene	4/19/2013	9
FB041013	4/10/2013	FB	Dibromochloromethane	4/19/2013	9
FB041013	4/10/2013	FB	Ethylbenzene	4/19/2013	9
FB041013	4/10/2013	FB	Methylene chloride	4/19/2013	9
FB041013	4/10/2013	FB	Styrene	4/19/2013	9
FB041013	4/10/2013	FB	Tetrachloroethene (PCE)	4/19/2013	9
FB041013	4/10/2013	FB	Toluene	4/19/2013	9
FB041013	4/10/2013	FB	trans-1,2-Dichloroethene	4/19/2013	9
FB041013	4/10/2013	FB	trans-1,3-Dichloropropene	4/19/2013	9
FB041013	4/10/2013	FB	Trichloroethene (TCE)	4/19/2013	9
FB041013	4/10/2013	FB	Vinyl chloride	4/19/2013	9
FB041013	4/10/2013	FB	Xylenes, total	4/19/2013	9
FB041213	4/12/2013	FB	1,1,1-Trichloroethane	4/20/2013	8
FB041213	4/12/2013	FB	1,1,2,2-Tetrachloroethane	4/20/2013	8
FB041213	4/12/2013	FB	1,1,2-Trichloroethane	4/20/2013	8
FB041213	4/12/2013	FB	1,1-Dichloroethane	4/20/2013	8
FB041213	4/12/2013	FB	1,1-Dichloroethene	4/20/2013	8
FB041213	4/12/2013	FB	1,2-Dichloroethane	4/20/2013	8
FB041213	4/12/2013	FB	1,2-Dichloropropane	4/20/2013	8
FB041213	4/12/2013	FB	2-Butanone (MEK)	4/20/2013	8
FB041213	4/12/2013	FB	2-Hexanone	4/20/2013	8
FB041213	4/12/2013	FB	4-Methyl-2-pentanone (MIBK)	4/20/2013	8
FB041213	4/12/2013	FB	Acetone	4/20/2013	8
FB041213	4/12/2013	FB	Benzene	4/20/2013	8
FB041213	4/12/2013	FB	Bromodichloromethane	4/20/2013	8
FB041213	4/12/2013	FB	Bromoform	4/20/2013	8
FB041213	4/12/2013	FB	Bromomethane	4/20/2013	8
FB041213	4/12/2013	FB	Carbon disulfide	4/20/2013	8
FB041213	4/12/2013	FB	Carbon tetrachloride	4/20/2013	8
FB041213	4/12/2013	FB	Chlorobenzene	4/20/2013	8
FB041213	4/12/2013	FB	Chloroethane	4/20/2013	8
FB041213	4/12/2013	FB	Chloroform	4/20/2013	8
FB041213	4/12/2013	FB	Chloromethane	4/20/2013	8
FB041213	4/12/2013	FB	cis-1,2-Dichloroethene	4/20/2013	8
FB041213	4/12/2013	FB	cis-1,3-Dichloropropene	4/20/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
FB041213	4/12/2013	FB	Dibromochloromethane	4/20/2013	8
FB041213	4/12/2013	FB	Ethylbenzene	4/20/2013	8
FB041213	4/12/2013	FB	Methylene chloride	4/20/2013	8
FB041213	4/12/2013	FB	Styrene	4/20/2013	8
FB041213	4/12/2013	FB	Tetrachloroethene (PCE)	4/20/2013	8
FB041213	4/12/2013	FB	Toluene	4/20/2013	8
FB041213	4/12/2013	FB	trans-1,2-Dichloroethene	4/20/2013	8
FB041213	4/12/2013	FB	trans-1,3-Dichloropropene	4/20/2013	8
FB041213	4/12/2013	FB	Trichloroethene (TCE)	4/20/2013	8
FB041213	4/12/2013	FB	Vinyl chloride	4/20/2013	8
FB041213	4/12/2013	FB	Xylenes, total	4/20/2013	8
FB041513	4/15/2013	FB	1,1,1-Trichloroethane	4/22/2013	7
FB041513	4/15/2013	FB	1,1,2,2-Tetrachloroethane	4/22/2013	7
FB041513	4/15/2013	FB	1,1,2-Trichloroethane	4/22/2013	7
FB041513	4/15/2013	FB	1,1-Dichloroethane	4/22/2013	7
FB041513	4/15/2013	FB	1,1-Dichloroethene	4/22/2013	7
FB041513	4/15/2013	FB	1,2-Dichloroethane	4/22/2013	7
FB041513	4/15/2013	FB	1,2-Dichloropropane	4/22/2013	7
FB041513	4/15/2013	FB	1,4-Dioxane	4/24/2013	9
FB041513	4/15/2013	FB	2-Butanone (MEK)	4/22/2013	7
FB041513	4/15/2013	FB	2-Hexanone	4/22/2013	7
FB041513	4/15/2013	FB	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
FB041513	4/15/2013	FB	Acetone	4/22/2013	7
FB041513	4/15/2013	FB	Benzene	4/22/2013	7
FB041513	4/15/2013	FB	Bromodichloromethane	4/22/2013	7
FB041513	4/15/2013	FB	Bromoform	4/22/2013	7
FB041513	4/15/2013	FB	Bromomethane	4/22/2013	7
FB041513	4/15/2013	FB	Carbon disulfide	4/22/2013	7
FB041513	4/15/2013	FB	Carbon tetrachloride	4/22/2013	7
FB041513	4/15/2013	FB	Chlorobenzene	4/22/2013	7
FB041513	4/15/2013	FB	Chloroethane	4/22/2013	7
FB041513	4/15/2013	FB	Chloroform	4/22/2013	7
FB041513	4/15/2013	FB	Chloromethane	4/22/2013	7
FB041513	4/15/2013	FB	cis-1,2-Dichloroethene	4/22/2013	7
FB041513	4/15/2013	FB	cis-1,3-Dichloropropene	4/22/2013	7
FB041513	4/15/2013	FB	Dibromochloromethane	4/22/2013	7
FB041513	4/15/2013	FB	Ethylbenzene	4/22/2013	7
FB041513	4/15/2013	FB	Methylene chloride	4/22/2013	7
FB041513	4/15/2013	FB	Styrene	4/22/2013	7
FB041513	4/15/2013	FB	Tetrachloroethene (PCE)	4/22/2013	7
FB041513	4/15/2013	FB	Toluene	4/22/2013	7
FB041513	4/15/2013	FB	trans-1,2-Dichloroethene	4/22/2013	7
FB041513	4/15/2013	FB	trans-1,3-Dichloropropene	4/22/2013	7
FB041513	4/15/2013	FB	Trichloroethene (TCE)	4/22/2013	7
FB041513	4/15/2013	FB	Vinyl chloride	4/22/2013	7
FB041513	4/15/2013	FB	Xylenes, total	4/22/2013	7
FB041713	4/17/2013	FB	1,1,1-Trichloroethane	4/25/2013	8
FB041713	4/17/2013	FB	1,1,2,2-Tetrachloroethane	4/25/2013	8
FB041713	4/17/2013	FB	1,1,2-Trichloroethane	4/25/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
FB041713	4/17/2013	FB	1,1-Dichloroethane	4/25/2013	8
FB041713	4/17/2013	FB	1,1-Dichloroethene	4/25/2013	8
FB041713	4/17/2013	FB	1,2-Dichloroethane	4/25/2013	8
FB041713	4/17/2013	FB	1,2-Dichloropropane	4/25/2013	8
FB041713	4/17/2013	FB	1,4-Dioxane	4/30/2013	12
FB041713	4/17/2013	FB	2-Butanone (MEK)	4/25/2013	8
FB041713	4/17/2013	FB	2-Hexanone	4/25/2013	8
FB041713	4/17/2013	FB	4-Methyl-2-pentanone (MIBK)	4/25/2013	8
FB041713	4/17/2013	FB	Acetone	4/25/2013	8
FB041713	4/17/2013	FB	Benzene	4/25/2013	8
FB041713	4/17/2013	FB	Bromodichloromethane	4/25/2013	8
FB041713	4/17/2013	FB	Bromoform	4/25/2013	8
FB041713	4/17/2013	FB	Bromomethane	4/25/2013	8
FB041713	4/17/2013	FB	Carbon disulfide	4/25/2013	8
FB041713	4/17/2013	FB	Carbon tetrachloride	4/25/2013	8
FB041713	4/17/2013	FB	Chlorobenzene	4/25/2013	8
FB041713	4/17/2013	FB	Chloroethane	4/25/2013	8
FB041713	4/17/2013	FB	Chloroform	4/25/2013	8
FB041713	4/17/2013	FB	Chloromethane	4/25/2013	8
FB041713	4/17/2013	FB	cis-1,2-Dichloroethene	4/25/2013	8
FB041713	4/17/2013	FB	cis-1,3-Dichloropropene	4/25/2013	8
FB041713	4/17/2013	FB	Dibromochloromethane	4/25/2013	8
FB041713	4/17/2013	FB	Ethylbenzene	4/25/2013	8
FB041713	4/17/2013	FB	Methylene chloride	4/25/2013	8
FB041713	4/17/2013	FB	Styrene	4/25/2013	8
FB041713	4/17/2013	FB	Tetrachloroethene (PCE)	4/25/2013	8
FB041713	4/17/2013	FB	Toluene	4/25/2013	8
FB041713	4/17/2013	FB	trans-1,2-Dichloroethene	4/25/2013	8
FB041713	4/17/2013	FB	trans-1,3-Dichloropropene	4/25/2013	8
FB041713	4/17/2013	FB	Trichloroethene (TCE)	4/25/2013	8
FB041713	4/17/2013	FB	Vinyl chloride	4/25/2013	8
FB041713	4/17/2013	FB	Xylenes, total	4/25/2013	8
Trip Blank	4/8/2013	TB	1,1,1-Trichloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	1,1,2,2-Tetrachloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	1,1,2-Trichloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	1,1-Dichloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	1,1-Dichloroethene	4/19/2013	12
Trip Blank	4/8/2013	TB	1,2-Dichloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	1,2-Dichloropropane	4/19/2013	12
Trip Blank	4/8/2013	TB	2-Butanone (MEK)	4/19/2013	12
Trip Blank	4/8/2013	TB	2-Hexanone	4/19/2013	12
Trip Blank	4/8/2013	TB	4-Methyl-2-pentanone (MIBK)	4/19/2013	12
Trip Blank	4/8/2013	TB	Acetone	4/19/2013	12
Trip Blank	4/8/2013	TB	Benzene	4/19/2013	12
Trip Blank	4/8/2013	TB	Bromodichloromethane	4/19/2013	12
Trip Blank	4/8/2013	TB	Bromoform	4/19/2013	12
Trip Blank	4/8/2013	TB	Bromomethane	4/19/2013	12
Trip Blank	4/8/2013	TB	Carbon disulfide	4/19/2013	12
Trip Blank	4/8/2013	TB	Carbon tetrachloride	4/19/2013	12

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
Trip Blank	4/8/2013	TB	Chlorobenzene	4/19/2013	12
Trip Blank	4/8/2013	TB	Chloroethane	4/19/2013	12
Trip Blank	4/8/2013	TB	Chloroform	4/19/2013	12
Trip Blank	4/8/2013	TB	Chloromethane	4/19/2013	12
Trip Blank	4/8/2013	TB	cis-1,2-Dichloroethene	4/19/2013	12
Trip Blank	4/8/2013	TB	cis-1,3-Dichloropropene	4/19/2013	12
Trip Blank	4/8/2013	TB	Dibromochloromethane	4/19/2013	12
Trip Blank	4/8/2013	TB	Ethylbenzene	4/19/2013	12
Trip Blank	4/8/2013	TB	Methylene chloride	4/19/2013	12
Trip Blank	4/8/2013	TB	Styrene	4/19/2013	12
Trip Blank	4/8/2013	TB	Tetrachloroethene (PCE)	4/19/2013	12
Trip Blank	4/8/2013	TB	Toluene	4/19/2013	12
Trip Blank	4/8/2013	TB	trans-1,2-Dichloroethene	4/19/2013	12
Trip Blank	4/8/2013	TB	trans-1,3-Dichloropropene	4/19/2013	12
Trip Blank	4/8/2013	TB	Trichloroethene (TCE)	4/19/2013	12
Trip Blank	4/8/2013	TB	Vinyl chloride	4/19/2013	12
Trip Blank	4/8/2013	TB	Xylenes, total	4/19/2013	12
Trip Blank	4/11/2013	TB	1,1,1-Trichloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	1,1,2,2-Tetrachloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	1,1,2-Trichloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	1,1-Dichloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	1,1-Dichloroethene	4/20/2013	9
Trip Blank	4/11/2013	TB	1,2-Dichloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	1,2-Dichloropropane	4/20/2013	9
Trip Blank	4/11/2013	TB	2-Butanone (MEK)	4/20/2013	9
Trip Blank	4/11/2013	TB	2-Hexanone	4/20/2013	9
Trip Blank	4/11/2013	TB	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
Trip Blank	4/11/2013	TB	Acetone	4/20/2013	9
Trip Blank	4/11/2013	TB	Benzene	4/20/2013	9
Trip Blank	4/11/2013	TB	Bromodichloromethane	4/20/2013	9
Trip Blank	4/11/2013	TB	Bromoform	4/20/2013	9
Trip Blank	4/11/2013	TB	Bromomethane	4/20/2013	9
Trip Blank	4/11/2013	TB	Carbon disulfide	4/20/2013	9
Trip Blank	4/11/2013	TB	Carbon tetrachloride	4/20/2013	9
Trip Blank	4/11/2013	TB	Chlorobenzene	4/20/2013	9
Trip Blank	4/11/2013	TB	Chloroethane	4/20/2013	9
Trip Blank	4/11/2013	TB	Chloroform	4/20/2013	9
Trip Blank	4/11/2013	TB	Chloromethane	4/20/2013	9
Trip Blank	4/11/2013	TB	cis-1,2-Dichloroethene	4/20/2013	9
Trip Blank	4/11/2013	TB	cis-1,3-Dichloropropene	4/20/2013	9
Trip Blank	4/11/2013	TB	Dibromochloromethane	4/20/2013	9
Trip Blank	4/11/2013	TB	Ethylbenzene	4/20/2013	9
Trip Blank	4/11/2013	TB	Methylene chloride	4/20/2013	9
Trip Blank	4/11/2013	TB	Styrene	4/20/2013	9
Trip Blank	4/11/2013	TB	Tetrachloroethene (PCE)	4/20/2013	9
Trip Blank	4/11/2013	TB	Toluene	4/20/2013	9
Trip Blank	4/11/2013	TB	trans-1,2-Dichloroethene	4/20/2013	9
Trip Blank	4/11/2013	TB	trans-1,3-Dichloropropene	4/20/2013	9
Trip Blank	4/11/2013	TB	Trichloroethene (TCE)	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
Trip Blank	4/11/2013	TB	Vinyl chloride	4/20/2013	9
Trip Blank	4/11/2013	TB	Xylenes, total	4/20/2013	9
Trip Blank	4/15/2013	TB	1,1,1-Trichloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	1,1,2,2-Tetrachloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	1,1,2-Trichloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	1,1-Dichloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	1,1-Dichloroethene	4/22/2013	8
Trip Blank	4/15/2013	TB	1,2-Dichloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	1,2-Dichloropropane	4/22/2013	8
Trip Blank	4/15/2013	TB	2-Butanone (MEK)	4/22/2013	8
Trip Blank	4/15/2013	TB	2-Hexanone	4/22/2013	8
Trip Blank	4/15/2013	TB	4-Methyl-2-pentanone (MIBK)	4/22/2013	8
Trip Blank	4/15/2013	TB	Acetone	4/22/2013	8
Trip Blank	4/15/2013	TB	Benzene	4/22/2013	8
Trip Blank	4/15/2013	TB	Bromodichloromethane	4/22/2013	8
Trip Blank	4/15/2013	TB	Bromoform	4/22/2013	8
Trip Blank	4/15/2013	TB	Bromomethane	4/22/2013	8
Trip Blank	4/15/2013	TB	Carbon disulfide	4/22/2013	8
Trip Blank	4/15/2013	TB	Carbon tetrachloride	4/22/2013	8
Trip Blank	4/15/2013	TB	Chlorobenzene	4/22/2013	8
Trip Blank	4/15/2013	TB	Chloroethane	4/22/2013	8
Trip Blank	4/15/2013	TB	Chloroform	4/22/2013	8
Trip Blank	4/15/2013	TB	Chloromethane	4/22/2013	8
Trip Blank	4/15/2013	TB	cis-1,2-Dichloroethene	4/22/2013	8
Trip Blank	4/15/2013	TB	cis-1,3-Dichloropropene	4/22/2013	8
Trip Blank	4/15/2013	TB	Dibromochloromethane	4/22/2013	8
Trip Blank	4/15/2013	TB	Ethylbenzene	4/22/2013	8
Trip Blank	4/15/2013	TB	Methylene chloride	4/22/2013	8
Trip Blank	4/15/2013	TB	Styrene	4/22/2013	8
Trip Blank	4/15/2013	TB	Tetrachloroethene (PCE)	4/22/2013	8
Trip Blank	4/15/2013	TB	Toluene	4/22/2013	8
Trip Blank	4/15/2013	TB	trans-1,2-Dichloroethene	4/22/2013	8
Trip Blank	4/15/2013	TB	trans-1,3-Dichloropropene	4/22/2013	8
Trip Blank	4/15/2013	TB	Trichloroethene (TCE)	4/22/2013	8
Trip Blank	4/15/2013	TB	Vinyl chloride	4/22/2013	8
Trip Blank	4/15/2013	TB	Xylenes, total	4/22/2013	8
Trip Blank	4/17/2013	TB	1,1,1-Trichloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	1,1,2,2-Tetrachloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	1,1,2-Trichloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	1,1-Dichloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	1,1-Dichloroethene	4/25/2013	9
Trip Blank	4/17/2013	TB	1,2-Dichloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	1,2-Dichloropropane	4/25/2013	9
Trip Blank	4/17/2013	TB	2-Butanone (MEK)	4/25/2013	9
Trip Blank	4/17/2013	TB	2-Hexanone	4/25/2013	9
Trip Blank	4/17/2013	TB	4-Methyl-2-pentanone (MIBK)	4/25/2013	9
Trip Blank	4/17/2013	TB	Acetone	4/25/2013	9
Trip Blank	4/17/2013	TB	Benzene	4/25/2013	9
Trip Blank	4/17/2013	TB	Bromodichloromethane	4/25/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
Trip Blank	4/17/2013	TB	Bromoform	4/25/2013	9
Trip Blank	4/17/2013	TB	Bromomethane	4/25/2013	9
Trip Blank	4/17/2013	TB	Carbon disulfide	4/25/2013	9
Trip Blank	4/17/2013	TB	Carbon tetrachloride	4/25/2013	9
Trip Blank	4/17/2013	TB	Chlorobenzene	4/25/2013	9
Trip Blank	4/17/2013	TB	Chloroethane	4/25/2013	9
Trip Blank	4/17/2013	TB	Chloroform	4/25/2013	9
Trip Blank	4/17/2013	TB	Chloromethane	4/25/2013	9
Trip Blank	4/17/2013	TB	cis-1,2-Dichloroethene	4/25/2013	9
Trip Blank	4/17/2013	TB	cis-1,3-Dichloropropene	4/25/2013	9
Trip Blank	4/17/2013	TB	Dibromochloromethane	4/25/2013	9
Trip Blank	4/17/2013	TB	Ethylbenzene	4/25/2013	9
Trip Blank	4/17/2013	TB	Methylene chloride	4/25/2013	9
Trip Blank	4/17/2013	TB	Styrene	4/25/2013	9
Trip Blank	4/17/2013	TB	Tetrachloroethene (PCE)	4/25/2013	9
Trip Blank	4/17/2013	TB	Toluene	4/25/2013	9
Trip Blank	4/17/2013	TB	trans-1,2-Dichloroethene	4/25/2013	9
Trip Blank	4/17/2013	TB	trans-1,3-Dichloropropene	4/25/2013	9
Trip Blank	4/17/2013	TB	Trichloroethene (TCE)	4/25/2013	9
Trip Blank	4/17/2013	TB	Vinyl chloride	4/25/2013	9
Trip Blank	4/17/2013	TB	Xylenes, total	4/25/2013	9
BLK13102WAG026	4/13/2013	LB	1,4-Dioxane	4/17/2013	4
BLK13108WAG026	4/19/2013	LB	1,4-Dioxane	4/24/2013	5
BLK13112WAB026	4/22/2013	LB	1,4-Dioxane	4/28/2013	6
BLKC1303530AB	2/5/2013	LB	1,1,2-Trichloroethane	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	1,1-Dichloroethane	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	1,2-Dibromoethane (EDB)	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	1,2-Dichloroethane	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	1,4-Dichlorobenzene	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Benzene	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Carbon tetrachloride	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Chloroform	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Tetrachloroethene (PCE)	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Trichloroethene (TCE)	2/5/2013	0
BLKC1303530AB	2/5/2013	LB	Vinyl chloride	2/5/2013	0
BLKC1305730AA	2/26/2013	LB	1,1,2-Trichloroethane	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	1,1-Dichloroethane	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	1,2-Dibromoethane (EDB)	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	1,2-Dichloroethane	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	1,4-Dichlorobenzene	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Benzene	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Carbon tetrachloride	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Chloroform	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Ethylbenzene	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Tetrachloroethene (PCE)	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Trichloroethene (TCE)	2/26/2013	0
BLKC1305730AA	2/26/2013	LB	Vinyl chloride	2/26/2013	0
BLKD1303230AB	2/4/2013	LB	1,1,1,2-Tetrachloroethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,1,1-Trichloroethane	2/4/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKD1303230AB	2/4/2013	LB	1,1,2,2-Tetrachloroethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,1-Dichloroethene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2,3-Trichloropropane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2,4-Trimethylbenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2-Dichlorobenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2-Dichloropropane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2-Dichlorotetrafluoroethane (Freon-114)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,2-Dimethylbenzene (o-xylene)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,3,5-Trimethylbenzene (mesitylene)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,3-Butadiene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,3-Dichlorobenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	1,4-Dichlorobenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	2,2,4-Trimethylpentane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	2-Butanone (MEK)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	2-Hexanone	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	3-Chloropropene (allyl chloride)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	4-Ethyltoluene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	4-Methyl-2-pentanone (MIBK)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Acetone	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Bromobenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Bromodichloromethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Bromoform	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Bromomethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Carbon disulfide	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Chlorobenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Chlorodifluoromethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Chloroethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Chloromethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	cis-1,2-Dichloroethene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	cis-1,3-Dichloropropene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Dibromochloromethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Dibromomethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Dichlorodifluoromethane (Freon 12)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Dichlorofluoromethane (Freon 21)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Ethylbenzene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Hexachloroethane	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Isopropylbenzene (Cumene)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	m,p-Xylene (sum of isomers)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Methylene chloride	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	n-Heptane (C7)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	n-Hexane (C6)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	n-Octane (C8)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	n-Pentane (C5)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Styrene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	tert-Butyl methyl ether (MTBE)	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	Toluene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	trans-1,2-Dichloroethene	2/4/2013	0
BLKD1303230AB	2/4/2013	LB	trans-1,3-Dichloropropene	2/4/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKD1303230AB	2/4/2013	LB	Trichlorofluoromethane (Freon 11)	2/4/2013	0
BLKD1304630AA	2/15/2013	LB	1,1,1,2-Tetrachloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1,1-Trichloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1,2,2-Tetrachloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1,2-Trichloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1-Dichloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,1-Dichloroethene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2,3-Trichloropropane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2,4-Trimethylbenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dibromoethane (EDB)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dichlorobenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dichloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dichloropropane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dichlorotetrafluoroethane (Freon-114)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,2-Dimethylbenzene (o-xylene)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,3,5-Trimethylbenzene (mesitylene)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,3-Butadiene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,3-Dichlorobenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	1,4-Dichlorobenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	2,2,4-Trimethylpentane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	2-Butanone (MEK)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	2-Hexanone	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	3-Chloropropene (allyl chloride)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	4-Ethyltoluene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	4-Methyl-2-pentanone (MIBK)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Acetone	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Benzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Bromobenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Bromodichloromethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Bromoform	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Bromomethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Carbon disulfide	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Carbon tetrachloride	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Chlorobenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Chlorodifluoromethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Chloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Chloroform	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Chloromethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	cis-1,2-Dichloroethene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	cis-1,3-Dichloropropene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Dibromochloromethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Dibromomethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Dichlorodifluoromethane (Freon 12)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Dichlorofluoromethane (Freon 21)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Ethylbenzene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Hexachloroethane	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Isopropylbenzene (Cumene)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	m,p-Xylene (sum of isomers)	2/15/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKD1304630AA	2/15/2013	LB	Methylene chloride	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	n-Heptane (C7)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	n-Hexane (C6)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	n-Octane (C8)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	n-Pentane (C5)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Styrene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	tert-Butyl methyl ether (MTBE)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Tetrachloroethene (PCE)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Toluene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	trans-1,2-Dichloroethene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	trans-1,3-Dichloropropene	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Trichloroethene (TCE)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Trichlorofluoromethane (Freon 11)	2/15/2013	0
BLKD1304630AA	2/15/2013	LB	Vinyl chloride	2/15/2013	0
BLKD1304830AA	2/18/2013	LB	1,1,1,2-Tetrachloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1,1-Trichloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1,2,2-Tetrachloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1,2-Trichloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1-Dichloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,1-Dichloroethene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2,3-Trichloropropane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2,4-Trimethylbenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dibromoethane (EDB)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dichlorobenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dichloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dichloropropane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dichlorotetrafluoroethane (Freon-114)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,2-Dimethylbenzene (o-xylene)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,3,5-Trimethylbenzene (mesitylene)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,3-Butadiene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,3-Dichlorobenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	1,4-Dichlorobenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	2,2,4-Trimethylpentane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	2-Butanone (MEK)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	2-Hexanone	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	3-Chloropropene (allyl chloride)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	4-Ethyltoluene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	4-Methyl-2-pentanone (MIBK)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Acetone	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Benzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Bromobenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Bromodichloromethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Bromoform	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Bromomethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Carbon disulfide	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Carbon tetrachloride	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Chlorobenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Chlorodifluoromethane	2/18/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKD1304830AA	2/18/2013	LB	Chloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Chloroform	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Chloromethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	cis-1,2-Dichloroethene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	cis-1,3-Dichloropropene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Dibromochloromethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Dibromomethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Dichlorodifluoromethane (Freon 12)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Dichlorofluoromethane (Freon 21)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Ethylbenzene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Hexachloroethane	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Isopropylbenzene (Cumene)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	m,p-Xylene (sum of isomers)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Methylene chloride	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	n-Heptane (C7)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	n-Hexane (C6)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	n-Octane (C8)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	n-Pentane (C5)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Styrene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	tert-Butyl methyl ether (MTBE)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Tetrachloroethene (PCE)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Toluene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	trans-1,2-Dichloroethene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	trans-1,3-Dichloropropene	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Trichloroethene (TCE)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Trichlorofluoromethane (Freon 11)	2/18/2013	0
BLKD1304830AA	2/18/2013	LB	Vinyl chloride	2/18/2013	0
BLKD1304930AA	2/18/2013	LB	Dichlorodifluoromethane (Freon 12)	2/18/2013	0
BLKD1304930AA	2/18/2013	LB	Trichlorofluoromethane (Freon 11)	2/18/2013	0
BLKG131092AA	4/19/2013	LB	1,1,1-Trichloroethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,1,2,2-Tetrachloroethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,1,2-Trichloroethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,1-Dichloroethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,1-Dichloroethene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,2-Dichloroethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,2-Dichloropropane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	1,2-Dimethylbenzene (o-xylene)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	2-Butanone (MEK)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	2-Hexanone	4/19/2013	0
BLKG131092AA	4/19/2013	LB	4-Methyl-2-pentanone (MIBK)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Acetone	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Benzene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Bromodichloromethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Bromoform	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Bromomethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Carbon disulfide	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Carbon tetrachloride	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Chlorobenzene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Chloroethane	4/19/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKG131092AA	4/19/2013	LB	Chloroform	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Chloromethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	cis-1,2-Dichloroethene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	cis-1,3-Dichloropropene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Dibromochloromethane	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Ethylbenzene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	m,p-Xylene (sum of isomers)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Methylene chloride	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Styrene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Tetrachloroethene (PCE)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Toluene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	trans-1,2-Dichloroethene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	trans-1,3-Dichloropropene	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Trichloroethene (TCE)	4/19/2013	0
BLKG131092AA	4/19/2013	LB	Vinyl chloride	4/19/2013	0
BLKM131062AA	4/16/2013	LB	1,1,1-Trichloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,1,2,2-Tetrachloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,1,2-Trichloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,1-Dichloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,1-Dichloroethene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,2-Dichloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	1,2-Dichloropropane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	2-Butanone (MEK)	4/16/2013	0
BLKM131062AA	4/16/2013	LB	2-Hexanone	4/16/2013	0
BLKM131062AA	4/16/2013	LB	4-Methyl-2-pentanone (MIBK)	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Acetone	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Benzene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Bromodichloromethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Bromoform	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Bromomethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Carbon disulfide	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Carbon tetrachloride	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Chlorobenzene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Chloroethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Chloroform	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Chloromethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	cis-1,2-Dichloroethene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	cis-1,3-Dichloropropene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Dibromochloromethane	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Ethylbenzene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Methylene chloride	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Styrene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Tetrachloroethene (PCE)	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Toluene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	trans-1,2-Dichloroethene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	trans-1,3-Dichloropropene	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Trichloroethene (TCE)	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Vinyl chloride	4/16/2013	0
BLKM131062AA	4/16/2013	LB	Xylenes, total	4/16/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKM131091AA	4/19/2013	LB	1,1,1-Trichloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,1,2,2-Tetrachloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,1,2-Trichloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,1-Dichloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,1-Dichloroethene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,2-Dichloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	1,2-Dichloropropane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	2-Butanone (MEK)	4/19/2013	0
BLKM131091AA	4/19/2013	LB	2-Hexanone	4/19/2013	0
BLKM131091AA	4/19/2013	LB	4-Methyl-2-pentanone (MIBK)	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Acetone	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Benzene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Bromodichloromethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Bromoform	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Bromomethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Carbon disulfide	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Carbon tetrachloride	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Chlorobenzene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Chloroethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Chloroform	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Chloromethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	cis-1,2-Dichloroethene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	cis-1,3-Dichloropropene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Dibromochloromethane	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Ethylbenzene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Methylene chloride	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Styrene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Tetrachloroethene (PCE)	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Toluene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	trans-1,2-Dichloroethene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	trans-1,3-Dichloropropene	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Trichloroethene (TCE)	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Vinyl chloride	4/19/2013	0
BLKM131091AA	4/19/2013	LB	Xylenes, total	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,1,1-Trichloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,1,2,2-Tetrachloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,1,2-Trichloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,1-Dichloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,1-Dichloroethene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,2-Dichloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	1,2-Dichloropropane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	2-Butanone (MEK)	4/19/2013	0
BLKM131092AA	4/19/2013	LB	2-Hexanone	4/19/2013	0
BLKM131092AA	4/19/2013	LB	4-Methyl-2-pentanone (MIBK)	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Acetone	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Benzene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Bromodichloromethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Bromoform	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Bromomethane	4/19/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKM131092AA	4/19/2013	LB	Carbon disulfide	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Carbon tetrachloride	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Chlorobenzene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Chloroethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Chloroform	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Chloromethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	cis-1,2-Dichloroethene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	cis-1,3-Dichloropropene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Dibromochloromethane	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Ethylbenzene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Methylene chloride	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Styrene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Tetrachloroethene (PCE)	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Toluene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	trans-1,2-Dichloroethene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	trans-1,3-Dichloropropene	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Trichloroethene (TCE)	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Vinyl chloride	4/19/2013	0
BLKM131092AA	4/19/2013	LB	Xylenes, total	4/19/2013	0
BLKM131121AA	4/22/2013	LB	1,1,1-Trichloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,1,2,2-Tetrachloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,1,2-Trichloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,1-Dichloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,1-Dichloroethene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,2-Dichloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	1,2-Dichloropropane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	2-Butanone (MEK)	4/22/2013	0
BLKM131121AA	4/22/2013	LB	2-Hexanone	4/22/2013	0
BLKM131121AA	4/22/2013	LB	4-Methyl-2-pentanone (MIBK)	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Acetone	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Benzene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Bromodichloromethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Bromoform	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Bromomethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Carbon disulfide	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Carbon tetrachloride	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Chlorobenzene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Chloroethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Chloroform	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Chloromethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	cis-1,2-Dichloroethene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	cis-1,3-Dichloropropene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Dibromochloromethane	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Ethylbenzene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Methylene chloride	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Styrene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Tetrachloroethene (PCE)	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Toluene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	trans-1,2-Dichloroethene	4/22/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKM131121AA	4/22/2013	LB	trans-1,3-Dichloropropene	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Trichloroethene (TCE)	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Vinyl chloride	4/22/2013	0
BLKM131121AA	4/22/2013	LB	Xylenes, total	4/22/2013	0
BLKM131152AA	4/25/2013	LB	1,1,1-Trichloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,1,2,2-Tetrachloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,1,2-Trichloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,1-Dichloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,1-Dichloroethene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,2-Dichloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	1,2-Dichloropropane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	2-Butanone (MEK)	4/25/2013	0
BLKM131152AA	4/25/2013	LB	2-Hexanone	4/25/2013	0
BLKM131152AA	4/25/2013	LB	4-Methyl-2-pentanone (MIBK)	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Acetone	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Benzene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Bromodichloromethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Bromoform	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Bromomethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Carbon disulfide	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Carbon tetrachloride	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Chlorobenzene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Chloroethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Chloroform	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Chloromethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	cis-1,2-Dichloroethene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	cis-1,3-Dichloropropene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Dibromochloromethane	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Ethylbenzene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Methylene chloride	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Styrene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Tetrachloroethene (PCE)	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Toluene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	trans-1,2-Dichloroethene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	trans-1,3-Dichloropropene	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Trichloroethene (TCE)	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Vinyl chloride	4/25/2013	0
BLKM131152AA	4/25/2013	LB	Xylenes, total	4/25/2013	0
BLKM131161AA	4/26/2013	LB	1,1,1-Trichloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,1,2,2-Tetrachloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,1,2-Trichloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,1-Dichloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,1-Dichloroethene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,2-Dichloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	1,2-Dichloropropane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	2-Butanone (MEK)	4/26/2013	0
BLKM131161AA	4/26/2013	LB	2-Hexanone	4/26/2013	0
BLKM131161AA	4/26/2013	LB	4-Methyl-2-pentanone (MIBK)	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Acetone	4/26/2013	0

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
BLKM131161AA	4/26/2013	LB	Benzene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Bromodichloromethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Bromoform	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Bromomethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Carbon disulfide	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Carbon tetrachloride	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Chlorobenzene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Chloroethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Chloroform	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Chloromethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	cis-1,2-Dichloroethene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	cis-1,3-Dichloropropene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Dibromochloromethane	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Ethylbenzene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Methylene chloride	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Styrene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Tetrachloroethene (PCE)	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Toluene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	trans-1,2-Dichloroethene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	trans-1,3-Dichloropropene	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Trichloroethene (TCE)	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Vinyl chloride	4/26/2013	0
BLKM131161AA	4/26/2013	LB	Xylenes, total	4/26/2013	0
BLKS131101AA	4/20/2013	LB	1,1,1-Trichloroethane	4/20/2013	0
BLKS131101AA	4/20/2013	LB	Trichloroethene (TCE)	4/20/2013	0
MW-03	4/10/2013	N	1,1,1-Trichloroethane	4/17/2013	7
MW-03	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	7
MW-03	4/10/2013	N	1,1,2-Trichloroethane	4/17/2013	7
MW-03	4/10/2013	N	1,1-Dichloroethane	4/17/2013	7
MW-03	4/10/2013	N	1,1-Dichloroethene	4/17/2013	7
MW-03	4/10/2013	N	1,2-Dichloroethane	4/17/2013	7
MW-03	4/10/2013	N	1,2-Dichloropropane	4/17/2013	7
MW-03	4/10/2013	N	2-Butanone (MEK)	4/17/2013	7
MW-03	4/10/2013	N	2-Hexanone	4/17/2013	7
MW-03	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	7
MW-03	4/10/2013	N	Acetone	4/17/2013	7
MW-03	4/10/2013	N	Benzene	4/17/2013	7
MW-03	4/10/2013	N	Bromodichloromethane	4/17/2013	7
MW-03	4/10/2013	N	Bromoform	4/17/2013	7
MW-03	4/10/2013	N	Bromomethane	4/17/2013	7
MW-03	4/10/2013	N	Carbon disulfide	4/17/2013	7
MW-03	4/10/2013	N	Carbon tetrachloride	4/17/2013	7
MW-03	4/10/2013	N	Chlorobenzene	4/17/2013	7
MW-03	4/10/2013	N	Chloroethane	4/17/2013	7
MW-03	4/10/2013	N	Chloroform	4/17/2013	7
MW-03	4/10/2013	N	Chloromethane	4/17/2013	7
MW-03	4/10/2013	N	cis-1,2-Dichloroethene	4/17/2013	7
MW-03	4/10/2013	N	cis-1,3-Dichloropropene	4/17/2013	7
MW-03	4/10/2013	N	Dibromochloromethane	4/17/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-03	4/10/2013	N	Ethylbenzene	4/17/2013	7
MW-03	4/10/2013	N	Methylene chloride	4/17/2013	7
MW-03	4/10/2013	N	Styrene	4/17/2013	7
MW-03	4/10/2013	N	Tetrachloroethene (PCE)	4/17/2013	7
MW-03	4/10/2013	N	Toluene	4/17/2013	7
MW-03	4/10/2013	N	trans-1,2-Dichloroethene	4/17/2013	7
MW-03	4/10/2013	N	trans-1,3-Dichloropropene	4/17/2013	7
MW-03	4/10/2013	N	Trichloroethene (TCE)	4/17/2013	7
MW-03	4/10/2013	N	Vinyl chloride	4/17/2013	7
MW-03	4/10/2013	N	Xylenes, total	4/17/2013	7
MW-04	4/17/2013	N	1,1,1-Trichloroethane	4/26/2013	9
MW-04	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/26/2013	9
MW-04	4/17/2013	N	1,1,2-Trichloroethane	4/26/2013	9
MW-04	4/17/2013	N	1,1-Dichloroethane	4/26/2013	9
MW-04	4/17/2013	N	1,1-Dichloroethene	4/26/2013	9
MW-04	4/17/2013	N	1,2-Dichloroethane	4/26/2013	9
MW-04	4/17/2013	N	1,2-Dichloropropane	4/26/2013	9
MW-04	4/17/2013	N	2-Butanone (MEK)	4/26/2013	9
MW-04	4/17/2013	N	2-Hexanone	4/26/2013	9
MW-04	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/26/2013	9
MW-04	4/17/2013	N	Acetone	4/26/2013	9
MW-04	4/17/2013	N	Benzene	4/26/2013	9
MW-04	4/17/2013	N	Bromodichloromethane	4/26/2013	9
MW-04	4/17/2013	N	Bromoform	4/26/2013	9
MW-04	4/17/2013	N	Bromomethane	4/26/2013	9
MW-04	4/17/2013	N	Carbon disulfide	4/26/2013	9
MW-04	4/17/2013	N	Carbon tetrachloride	4/26/2013	9
MW-04	4/17/2013	N	Chlorobenzene	4/26/2013	9
MW-04	4/17/2013	N	Chloroethane	4/26/2013	9
MW-04	4/17/2013	N	Chloroform	4/26/2013	9
MW-04	4/17/2013	N	Chloromethane	4/26/2013	9
MW-04	4/17/2013	N	cis-1,2-Dichloroethene	4/26/2013	9
MW-04	4/17/2013	N	cis-1,3-Dichloropropene	4/26/2013	9
MW-04	4/17/2013	N	Dibromochloromethane	4/26/2013	9
MW-04	4/17/2013	N	Ethylbenzene	4/26/2013	9
MW-04	4/17/2013	N	Methylene chloride	4/26/2013	9
MW-04	4/17/2013	N	Styrene	4/26/2013	9
MW-04	4/17/2013	N	Tetrachloroethene (PCE)	4/26/2013	9
MW-04	4/17/2013	N	Toluene	4/26/2013	9
MW-04	4/17/2013	N	trans-1,2-Dichloroethene	4/26/2013	9
MW-04	4/17/2013	N	trans-1,3-Dichloropropene	4/26/2013	9
MW-04	4/17/2013	N	Trichloroethene (TCE)	4/26/2013	9
MW-04	4/17/2013	N	Vinyl chloride	4/26/2013	9
MW-04	4/17/2013	N	Xylenes, total	4/26/2013	9
DUP041013FD	4/10/2013	FD	1,1,1-Trichloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,1,2,2-Tetrachloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,1,2-Trichloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,1-Dichloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,1-Dichloroethene	4/17/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
DUP041013FD	4/10/2013	FD	1,2-Dichloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,2-Dichloropropane	4/17/2013	7
DUP041013FD	4/10/2013	FD	1,4-Dioxane	4/18/2013	7
DUP041013FD	4/10/2013	FD	2-Butanone (MEK)	4/17/2013	7
DUP041013FD	4/10/2013	FD	2-Hexanone	4/17/2013	7
DUP041013FD	4/10/2013	FD	4-Methyl-2-pentanone (MIBK)	4/17/2013	7
DUP041013FD	4/10/2013	FD	Acetone	4/17/2013	7
DUP041013FD	4/10/2013	FD	Benzene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Bromodichloromethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	Bromoform	4/17/2013	7
DUP041013FD	4/10/2013	FD	Bromomethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	Carbon disulfide	4/17/2013	7
DUP041013FD	4/10/2013	FD	Carbon tetrachloride	4/17/2013	7
DUP041013FD	4/10/2013	FD	Chlorobenzene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Chloroethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	Chloroform	4/17/2013	7
DUP041013FD	4/10/2013	FD	Chloromethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	cis-1,2-Dichloroethene	4/17/2013	7
DUP041013FD	4/10/2013	FD	cis-1,3-Dichloropropene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Dibromochloromethane	4/17/2013	7
DUP041013FD	4/10/2013	FD	Ethylbenzene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Methylene chloride	4/17/2013	7
DUP041013FD	4/10/2013	FD	Styrene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Tetrachloroethene (PCE)	4/17/2013	7
DUP041013FD	4/10/2013	FD	Toluene	4/17/2013	7
DUP041013FD	4/10/2013	FD	trans-1,2-Dichloroethene	4/17/2013	7
DUP041013FD	4/10/2013	FD	trans-1,3-Dichloropropene	4/17/2013	7
DUP041013FD	4/10/2013	FD	Trichloroethene (TCE)	4/17/2013	7
DUP041013FD	4/10/2013	FD	Vinyl chloride	4/17/2013	7
DUP041013FD	4/10/2013	FD	Xylenes, total	4/17/2013	7
MW-05	4/10/2013	N	1,1,1-Trichloroethane	4/19/2013	9
MW-05	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/19/2013	9
MW-05	4/10/2013	N	1,1,2-Trichloroethane	4/19/2013	9
MW-05	4/10/2013	N	1,1-Dichloroethane	4/19/2013	9
MW-05	4/10/2013	N	1,1-Dichloroethene	4/19/2013	9
MW-05	4/10/2013	N	1,2-Dichloroethane	4/19/2013	9
MW-05	4/10/2013	N	1,2-Dichloropropane	4/19/2013	9
MW-05	4/10/2013	N	1,4-Dioxane	4/18/2013	7
MW-05	4/10/2013	N	2-Butanone (MEK)	4/19/2013	9
MW-05	4/10/2013	N	2-Hexanone	4/19/2013	9
MW-05	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/19/2013	9
MW-05	4/10/2013	N	Acetone	4/19/2013	9
MW-05	4/10/2013	N	Benzene	4/19/2013	9
MW-05	4/10/2013	N	Bromodichloromethane	4/19/2013	9
MW-05	4/10/2013	N	Bromoform	4/19/2013	9
MW-05	4/10/2013	N	Bromomethane	4/19/2013	9
MW-05	4/10/2013	N	Carbon disulfide	4/19/2013	9
MW-05	4/10/2013	N	Carbon tetrachloride	4/19/2013	9
MW-05	4/10/2013	N	Chlorobenzene	4/19/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-05	4/10/2013	N	Chloroethane	4/19/2013	9
MW-05	4/10/2013	N	Chloroform	4/19/2013	9
MW-05	4/10/2013	N	Chloromethane	4/19/2013	9
MW-05	4/10/2013	N	cis-1,2-Dichloroethene	4/19/2013	9
MW-05	4/10/2013	N	cis-1,3-Dichloropropene	4/19/2013	9
MW-05	4/10/2013	N	Dibromochloromethane	4/19/2013	9
MW-05	4/10/2013	N	Ethylbenzene	4/19/2013	9
MW-05	4/10/2013	N	Methylene chloride	4/19/2013	9
MW-05	4/10/2013	N	Styrene	4/19/2013	9
MW-05	4/10/2013	N	Tetrachloroethene (PCE)	4/19/2013	9
MW-05	4/10/2013	N	Toluene	4/19/2013	9
MW-05	4/10/2013	N	trans-1,2-Dichloroethene	4/19/2013	9
MW-05	4/10/2013	N	trans-1,3-Dichloropropene	4/19/2013	9
MW-05	4/10/2013	N	Trichloroethene (TCE)	4/19/2013	9
MW-05	4/10/2013	N	Vinyl chloride	4/19/2013	9
MW-05	4/10/2013	N	Xylenes, total	4/19/2013	9
MW-06	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
MW-06	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
MW-06	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
MW-06	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
MW-06	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
MW-06	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
MW-06	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
MW-06	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
MW-06	4/11/2013	N	2-Hexanone	4/20/2013	9
MW-06	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
MW-06	4/11/2013	N	Acetone	4/20/2013	9
MW-06	4/11/2013	N	Benzene	4/20/2013	9
MW-06	4/11/2013	N	Bromodichloromethane	4/20/2013	9
MW-06	4/11/2013	N	Bromoform	4/20/2013	9
MW-06	4/11/2013	N	Bromomethane	4/20/2013	9
MW-06	4/11/2013	N	Carbon disulfide	4/20/2013	9
MW-06	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
MW-06	4/11/2013	N	Chlorobenzene	4/20/2013	9
MW-06	4/11/2013	N	Chloroethane	4/20/2013	9
MW-06	4/11/2013	N	Chloroform	4/20/2013	9
MW-06	4/11/2013	N	Chloromethane	4/20/2013	9
MW-06	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
MW-06	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
MW-06	4/11/2013	N	Dibromochloromethane	4/20/2013	9
MW-06	4/11/2013	N	Ethylbenzene	4/20/2013	9
MW-06	4/11/2013	N	Methylene chloride	4/20/2013	9
MW-06	4/11/2013	N	Styrene	4/20/2013	9
MW-06	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
MW-06	4/11/2013	N	Toluene	4/20/2013	9
MW-06	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
MW-06	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
MW-06	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
MW-06	4/11/2013	N	Vinyl chloride	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-06	4/11/2013	N	Xylenes, total	4/20/2013	9
MW-09	4/10/2013	N	1,1,1-Trichloroethane	4/17/2013	7
MW-09	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	7
MW-09	4/10/2013	N	1,1,2-Trichloroethane	4/17/2013	7
MW-09	4/10/2013	N	1,1-Dichloroethane	4/17/2013	7
MW-09	4/10/2013	N	1,1-Dichloroethene	4/17/2013	7
MW-09	4/10/2013	N	1,2-Dichloroethane	4/17/2013	7
MW-09	4/10/2013	N	1,2-Dichloropropane	4/17/2013	7
MW-09	4/10/2013	N	2-Butanone (MEK)	4/17/2013	7
MW-09	4/10/2013	N	2-Hexanone	4/17/2013	7
MW-09	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	7
MW-09	4/10/2013	N	Acetone	4/17/2013	7
MW-09	4/10/2013	N	Benzene	4/17/2013	7
MW-09	4/10/2013	N	Bromodichloromethane	4/17/2013	7
MW-09	4/10/2013	N	Bromoform	4/17/2013	7
MW-09	4/10/2013	N	Bromomethane	4/17/2013	7
MW-09	4/10/2013	N	Carbon disulfide	4/17/2013	7
MW-09	4/10/2013	N	Carbon tetrachloride	4/17/2013	7
MW-09	4/10/2013	N	Chlorobenzene	4/17/2013	7
MW-09	4/10/2013	N	Chloroethane	4/17/2013	7
MW-09	4/10/2013	N	Chloroform	4/17/2013	7
MW-09	4/10/2013	N	Chloromethane	4/17/2013	7
MW-09	4/10/2013	N	cis-1,2-Dichloroethene	4/17/2013	7
MW-09	4/10/2013	N	cis-1,3-Dichloropropene	4/17/2013	7
MW-09	4/10/2013	N	Dibromochloromethane	4/17/2013	7
MW-09	4/10/2013	N	Ethylbenzene	4/17/2013	7
MW-09	4/10/2013	N	Methylene chloride	4/17/2013	7
MW-09	4/10/2013	N	Styrene	4/17/2013	7
MW-09	4/10/2013	N	Tetrachloroethene (PCE)	4/17/2013	7
MW-09	4/10/2013	N	Toluene	4/17/2013	7
MW-09	4/10/2013	N	trans-1,2-Dichloroethene	4/17/2013	7
MW-09	4/10/2013	N	trans-1,3-Dichloropropene	4/17/2013	7
MW-09	4/10/2013	N	Trichloroethene (TCE)	4/17/2013	7
MW-09	4/10/2013	N	Vinyl chloride	4/17/2013	7
MW-09	4/10/2013	N	Xylenes, total	4/17/2013	7
MW-10	4/10/2013	N	1,1,1-Trichloroethane	4/17/2013	7
MW-10	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	7
MW-10	4/10/2013	N	1,1,2-Trichloroethane	4/17/2013	7
MW-10	4/10/2013	N	1,1-Dichloroethane	4/17/2013	7
MW-10	4/10/2013	N	1,1-Dichloroethene	4/17/2013	7
MW-10	4/10/2013	N	1,2-Dichloroethane	4/17/2013	7
MW-10	4/10/2013	N	1,2-Dichloropropane	4/17/2013	7
MW-10	4/10/2013	N	2-Butanone (MEK)	4/17/2013	7
MW-10	4/10/2013	N	2-Hexanone	4/17/2013	7
MW-10	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	7
MW-10	4/10/2013	N	Acetone	4/17/2013	7
MW-10	4/10/2013	N	Benzene	4/17/2013	7
MW-10	4/10/2013	N	Bromodichloromethane	4/17/2013	7
MW-10	4/10/2013	N	Bromoform	4/17/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-10	4/10/2013	N	Bromomethane	4/17/2013	7
MW-10	4/10/2013	N	Carbon disulfide	4/17/2013	7
MW-10	4/10/2013	N	Carbon tetrachloride	4/17/2013	7
MW-10	4/10/2013	N	Chlorobenzene	4/17/2013	7
MW-10	4/10/2013	N	Chloroethane	4/17/2013	7
MW-10	4/10/2013	N	Chloroform	4/17/2013	7
MW-10	4/10/2013	N	Chloromethane	4/17/2013	7
MW-10	4/10/2013	N	cis-1,2-Dichloroethene	4/19/2013	9
MW-10	4/10/2013	N	cis-1,3-Dichloropropene	4/17/2013	7
MW-10	4/10/2013	N	Dibromochloromethane	4/17/2013	7
MW-10	4/10/2013	N	Ethylbenzene	4/17/2013	7
MW-10	4/10/2013	N	Methylene chloride	4/17/2013	7
MW-10	4/10/2013	N	Styrene	4/17/2013	7
MW-10	4/10/2013	N	Tetrachloroethene (PCE)	4/19/2013	9
MW-10	4/10/2013	N	Toluene	4/17/2013	7
MW-10	4/10/2013	N	trans-1,2-Dichloroethene	4/17/2013	7
MW-10	4/10/2013	N	trans-1,3-Dichloropropene	4/17/2013	7
MW-10	4/10/2013	N	Trichloroethene (TCE)	4/19/2013	10
MW-10	4/10/2013	N	Vinyl chloride	4/17/2013	7
MW-10	4/10/2013	N	Xylenes, total	4/17/2013	7
MW-12	4/17/2013	N	1,1,1-Trichloroethane	4/26/2013	9
MW-12	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/26/2013	9
MW-12	4/17/2013	N	1,1,2-Trichloroethane	4/26/2013	9
MW-12	4/17/2013	N	1,1-Dichloroethane	4/26/2013	9
MW-12	4/17/2013	N	1,1-Dichloroethene	4/26/2013	9
MW-12	4/17/2013	N	1,2-Dichloroethane	4/26/2013	9
MW-12	4/17/2013	N	1,2-Dichloropropane	4/26/2013	9
MW-12	4/17/2013	N	1,4-Dioxane	4/29/2013	12
MW-12	4/17/2013	N	2-Butanone (MEK)	4/26/2013	9
MW-12	4/17/2013	N	2-Hexanone	4/26/2013	9
MW-12	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/26/2013	9
MW-12	4/17/2013	N	Acetone	4/26/2013	9
MW-12	4/17/2013	N	Benzene	4/26/2013	9
MW-12	4/17/2013	N	Bromodichloromethane	4/26/2013	9
MW-12	4/17/2013	N	Bromoform	4/26/2013	9
MW-12	4/17/2013	N	Bromomethane	4/26/2013	9
MW-12	4/17/2013	N	Carbon disulfide	4/26/2013	9
MW-12	4/17/2013	N	Carbon tetrachloride	4/26/2013	9
MW-12	4/17/2013	N	Chlorobenzene	4/26/2013	9
MW-12	4/17/2013	N	Chloroethane	4/26/2013	9
MW-12	4/17/2013	N	Chloroform	4/26/2013	9
MW-12	4/17/2013	N	Chloromethane	4/26/2013	9
MW-12	4/17/2013	N	cis-1,2-Dichloroethene	4/26/2013	9
MW-12	4/17/2013	N	cis-1,3-Dichloropropene	4/26/2013	9
MW-12	4/17/2013	N	Dibromochloromethane	4/26/2013	9
MW-12	4/17/2013	N	Ethylbenzene	4/26/2013	9
MW-12	4/17/2013	N	Methylene chloride	4/26/2013	9
MW-12	4/17/2013	N	Styrene	4/26/2013	9
MW-12	4/17/2013	N	Tetrachloroethene (PCE)	4/26/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-12	4/17/2013	N	Toluene	4/26/2013	9
MW-12	4/17/2013	N	trans-1,2-Dichloroethene	4/26/2013	9
MW-12	4/17/2013	N	trans-1,3-Dichloropropene	4/26/2013	9
MW-12	4/17/2013	N	Trichloroethene (TCE)	4/26/2013	9
MW-12	4/17/2013	N	Vinyl chloride	4/26/2013	9
MW-12	4/17/2013	N	Xylenes, total	4/26/2013	9
MW-16	4/17/2013	N	1,1,1-Trichloroethane	4/25/2013	8
MW-16	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/25/2013	8
MW-16	4/17/2013	N	1,1,2-Trichloroethane	4/25/2013	8
MW-16	4/17/2013	N	1,1-Dichloroethane	4/25/2013	8
MW-16	4/17/2013	N	1,1-Dichloroethene	4/25/2013	8
MW-16	4/17/2013	N	1,2-Dichloroethane	4/25/2013	8
MW-16	4/17/2013	N	1,2-Dichloropropane	4/25/2013	8
MW-16	4/17/2013	N	2-Butanone (MEK)	4/25/2013	8
MW-16	4/17/2013	N	2-Hexanone	4/25/2013	8
MW-16	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/25/2013	8
MW-16	4/17/2013	N	Acetone	4/25/2013	8
MW-16	4/17/2013	N	Benzene	4/25/2013	8
MW-16	4/17/2013	N	Bromodichloromethane	4/25/2013	8
MW-16	4/17/2013	N	Bromoform	4/25/2013	8
MW-16	4/17/2013	N	Bromomethane	4/25/2013	8
MW-16	4/17/2013	N	Carbon disulfide	4/25/2013	8
MW-16	4/17/2013	N	Carbon tetrachloride	4/25/2013	8
MW-16	4/17/2013	N	Chlorobenzene	4/25/2013	8
MW-16	4/17/2013	N	Chloroethane	4/25/2013	8
MW-16	4/17/2013	N	Chloroform	4/25/2013	8
MW-16	4/17/2013	N	Chloromethane	4/25/2013	8
MW-16	4/17/2013	N	cis-1,2-Dichloroethene	4/25/2013	8
MW-16	4/17/2013	N	cis-1,3-Dichloropropene	4/25/2013	8
MW-16	4/17/2013	N	Dibromochloromethane	4/25/2013	8
MW-16	4/17/2013	N	Ethylbenzene	4/25/2013	8
MW-16	4/17/2013	N	Methylene chloride	4/25/2013	8
MW-16	4/17/2013	N	Styrene	4/25/2013	8
MW-16	4/17/2013	N	Tetrachloroethene (PCE)	4/25/2013	8
MW-16	4/17/2013	N	Toluene	4/25/2013	8
MW-16	4/17/2013	N	trans-1,2-Dichloroethene	4/25/2013	8
MW-16	4/17/2013	N	trans-1,3-Dichloropropene	4/25/2013	8
MW-16	4/17/2013	N	Trichloroethene (TCE)	4/25/2013	8
MW-16	4/17/2013	N	Vinyl chloride	4/25/2013	8
MW-16	4/17/2013	N	Xylenes, total	4/25/2013	8
MW-17	4/17/2013	N	1,1,1-Trichloroethane	4/25/2013	8
MW-17	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/25/2013	8
MW-17	4/17/2013	N	1,1,2-Trichloroethane	4/25/2013	8
MW-17	4/17/2013	N	1,1-Dichloroethane	4/25/2013	8
MW-17	4/17/2013	N	1,1-Dichloroethene	4/25/2013	8
MW-17	4/17/2013	N	1,2-Dichloroethane	4/25/2013	8
MW-17	4/17/2013	N	1,2-Dichloropropane	4/25/2013	8
MW-17	4/17/2013	N	2-Butanone (MEK)	4/25/2013	8
MW-17	4/17/2013	N	2-Hexanone	4/25/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-17	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/25/2013	8
MW-17	4/17/2013	N	Acetone	4/25/2013	8
MW-17	4/17/2013	N	Benzene	4/25/2013	8
MW-17	4/17/2013	N	Bromodichloromethane	4/25/2013	8
MW-17	4/17/2013	N	Bromoform	4/25/2013	8
MW-17	4/17/2013	N	Bromomethane	4/25/2013	8
MW-17	4/17/2013	N	Carbon disulfide	4/25/2013	8
MW-17	4/17/2013	N	Carbon tetrachloride	4/25/2013	8
MW-17	4/17/2013	N	Chlorobenzene	4/25/2013	8
MW-17	4/17/2013	N	Chloroethane	4/25/2013	8
MW-17	4/17/2013	N	Chloroform	4/25/2013	8
MW-17	4/17/2013	N	Chloromethane	4/25/2013	8
MW-17	4/17/2013	N	cis-1,2-Dichloroethene	4/25/2013	8
MW-17	4/17/2013	N	cis-1,3-Dichloropropene	4/25/2013	8
MW-17	4/17/2013	N	Dibromochloromethane	4/25/2013	8
MW-17	4/17/2013	N	Ethylbenzene	4/25/2013	8
MW-17	4/17/2013	N	Methylene chloride	4/25/2013	8
MW-17	4/17/2013	N	Styrene	4/25/2013	8
MW-17	4/17/2013	N	Tetrachloroethene (PCE)	4/25/2013	8
MW-17	4/17/2013	N	Toluene	4/25/2013	8
MW-17	4/17/2013	N	trans-1,2-Dichloroethene	4/25/2013	8
MW-17	4/17/2013	N	trans-1,3-Dichloropropene	4/25/2013	8
MW-17	4/17/2013	N	Trichloroethene (TCE)	4/25/2013	8
MW-17	4/17/2013	N	Vinyl chloride	4/25/2013	8
MW-17	4/17/2013	N	Xylenes, total	4/25/2013	8
MW-19	4/9/2013	N	1,1,1-Trichloroethane	4/17/2013	8
MW-19	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
MW-19	4/9/2013	N	1,1,2-Trichloroethane	4/17/2013	8
MW-19	4/9/2013	N	1,1-Dichloroethane	4/17/2013	8
MW-19	4/9/2013	N	1,1-Dichloroethene	4/17/2013	8
MW-19	4/9/2013	N	1,2-Dichloroethane	4/17/2013	8
MW-19	4/9/2013	N	1,2-Dichloropropane	4/17/2013	8
MW-19	4/9/2013	N	2-Butanone (MEK)	4/17/2013	8
MW-19	4/9/2013	N	2-Hexanone	4/17/2013	8
MW-19	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
MW-19	4/9/2013	N	Acetone	4/17/2013	8
MW-19	4/9/2013	N	Benzene	4/17/2013	8
MW-19	4/9/2013	N	Bromodichloromethane	4/17/2013	8
MW-19	4/9/2013	N	Bromoform	4/17/2013	8
MW-19	4/9/2013	N	Bromomethane	4/17/2013	8
MW-19	4/9/2013	N	Carbon disulfide	4/17/2013	8
MW-19	4/9/2013	N	Carbon tetrachloride	4/17/2013	8
MW-19	4/9/2013	N	Chlorobenzene	4/17/2013	8
MW-19	4/9/2013	N	Chloroethane	4/17/2013	8
MW-19	4/9/2013	N	Chloroform	4/17/2013	8
MW-19	4/9/2013	N	Chloromethane	4/17/2013	8
MW-19	4/9/2013	N	cis-1,2-Dichloroethene	4/17/2013	8
MW-19	4/9/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
MW-19	4/9/2013	N	Dibromochloromethane	4/17/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-19	4/9/2013	N	Ethylbenzene	4/17/2013	8
MW-19	4/9/2013	N	Methylene chloride	4/17/2013	8
MW-19	4/9/2013	N	Styrene	4/17/2013	8
MW-19	4/9/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
MW-19	4/9/2013	N	Toluene	4/17/2013	8
MW-19	4/9/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
MW-19	4/9/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
MW-19	4/9/2013	N	Trichloroethene (TCE)	4/17/2013	8
MW-19	4/9/2013	N	Vinyl chloride	4/17/2013	8
MW-19	4/9/2013	N	Xylenes, total	4/17/2013	8
MW-20	4/17/2013	N	1,1,1-Trichloroethane	4/26/2013	9
MW-20	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/25/2013	8
MW-20	4/17/2013	N	1,1,2-Trichloroethane	4/25/2013	8
MW-20	4/17/2013	N	1,1-Dichloroethane	4/25/2013	8
MW-20	4/17/2013	N	1,1-Dichloroethene	4/25/2013	8
MW-20	4/17/2013	N	1,2-Dichloroethane	4/25/2013	8
MW-20	4/17/2013	N	1,2-Dichloropropane	4/25/2013	8
MW-20	4/17/2013	N	2-Butanone (MEK)	4/25/2013	8
MW-20	4/17/2013	N	2-Hexanone	4/25/2013	8
MW-20	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/25/2013	8
MW-20	4/17/2013	N	Acetone	4/25/2013	8
MW-20	4/17/2013	N	Benzene	4/25/2013	8
MW-20	4/17/2013	N	Bromodichloromethane	4/25/2013	8
MW-20	4/17/2013	N	Bromoform	4/25/2013	8
MW-20	4/17/2013	N	Bromomethane	4/25/2013	8
MW-20	4/17/2013	N	Carbon disulfide	4/25/2013	8
MW-20	4/17/2013	N	Carbon tetrachloride	4/25/2013	8
MW-20	4/17/2013	N	Chlorobenzene	4/25/2013	8
MW-20	4/17/2013	N	Chloroethane	4/25/2013	8
MW-20	4/17/2013	N	Chloroform	4/25/2013	8
MW-20	4/17/2013	N	Chloromethane	4/25/2013	8
MW-20	4/17/2013	N	cis-1,2-Dichloroethene	4/26/2013	9
MW-20	4/17/2013	N	cis-1,3-Dichloropropene	4/25/2013	8
MW-20	4/17/2013	N	Dibromochloromethane	4/25/2013	8
MW-20	4/17/2013	N	Ethylbenzene	4/25/2013	8
MW-20	4/17/2013	N	Methylene chloride	4/25/2013	8
MW-20	4/17/2013	N	Styrene	4/25/2013	8
MW-20	4/17/2013	N	Tetrachloroethene (PCE)	4/25/2013	8
MW-20	4/17/2013	N	Toluene	4/25/2013	8
MW-20	4/17/2013	N	trans-1,2-Dichloroethene	4/25/2013	8
MW-20	4/17/2013	N	trans-1,3-Dichloropropene	4/25/2013	8
MW-20	4/17/2013	N	Trichloroethene (TCE)	4/26/2013	9
MW-20	4/17/2013	N	Vinyl chloride	4/25/2013	8
MW-20	4/17/2013	N	Xylenes, total	4/25/2013	8
DUP041713FD	4/17/2013	FD	1,1,1-Trichloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,1,2,2-Tetrachloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,1,2-Trichloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,1-Dichloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,1-Dichloroethene	4/26/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
DUP041713FD	4/17/2013	FD	1,2-Dichloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,2-Dichloropropane	4/26/2013	8
DUP041713FD	4/17/2013	FD	1,4-Dioxane	4/29/2013	12
DUP041713FD	4/17/2013	FD	2-Butanone (MEK)	4/26/2013	8
DUP041713FD	4/17/2013	FD	2-Hexanone	4/26/2013	8
DUP041713FD	4/17/2013	FD	4-Methyl-2-pentanone (MIBK)	4/26/2013	8
DUP041713FD	4/17/2013	FD	Acetone	4/26/2013	8
DUP041713FD	4/17/2013	FD	Benzene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Bromodichloromethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	Bromoform	4/26/2013	8
DUP041713FD	4/17/2013	FD	Bromomethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	Carbon disulfide	4/26/2013	8
DUP041713FD	4/17/2013	FD	Carbon tetrachloride	4/26/2013	8
DUP041713FD	4/17/2013	FD	Chlorobenzene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Chloroethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	Chloroform	4/26/2013	8
DUP041713FD	4/17/2013	FD	Chloromethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	cis-1,2-Dichloroethene	4/26/2013	8
DUP041713FD	4/17/2013	FD	cis-1,3-Dichloropropene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Dibromochloromethane	4/26/2013	8
DUP041713FD	4/17/2013	FD	Ethylbenzene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Methylene chloride	4/26/2013	8
DUP041713FD	4/17/2013	FD	Styrene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Tetrachloroethene (PCE)	4/26/2013	8
DUP041713FD	4/17/2013	FD	Toluene	4/26/2013	8
DUP041713FD	4/17/2013	FD	trans-1,2-Dichloroethene	4/26/2013	8
DUP041713FD	4/17/2013	FD	trans-1,3-Dichloropropene	4/26/2013	8
DUP041713FD	4/17/2013	FD	Trichloroethene (TCE)	4/26/2013	8
DUP041713FD	4/17/2013	FD	Vinyl chloride	4/26/2013	8
DUP041713FD	4/17/2013	FD	Xylenes, total	4/26/2013	8
MW-21	4/17/2013	N	1,1,1-Trichloroethane	4/25/2013	8
MW-21	4/17/2013	N	1,1,2,2-Tetrachloroethane	4/25/2013	8
MW-21	4/17/2013	N	1,1,2-Trichloroethane	4/25/2013	8
MW-21	4/17/2013	N	1,1-Dichloroethane	4/25/2013	8
MW-21	4/17/2013	N	1,1-Dichloroethene	4/25/2013	8
MW-21	4/17/2013	N	1,2-Dichloroethane	4/25/2013	8
MW-21	4/17/2013	N	1,2-Dichloropropane	4/25/2013	8
MW-21	4/17/2013	N	1,4-Dioxane	4/29/2013	12
MW-21	4/17/2013	N	2-Butanone (MEK)	4/25/2013	8
MW-21	4/17/2013	N	2-Hexanone	4/25/2013	8
MW-21	4/17/2013	N	4-Methyl-2-pentanone (MIBK)	4/25/2013	8
MW-21	4/17/2013	N	Acetone	4/25/2013	8
MW-21	4/17/2013	N	Benzene	4/25/2013	8
MW-21	4/17/2013	N	Bromodichloromethane	4/25/2013	8
MW-21	4/17/2013	N	Bromoform	4/25/2013	8
MW-21	4/17/2013	N	Bromomethane	4/25/2013	8
MW-21	4/17/2013	N	Carbon disulfide	4/25/2013	8
MW-21	4/17/2013	N	Carbon tetrachloride	4/25/2013	8
MW-21	4/17/2013	N	Chlorobenzene	4/25/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-21	4/17/2013	N	Chloroethane	4/25/2013	8
MW-21	4/17/2013	N	Chloroform	4/25/2013	8
MW-21	4/17/2013	N	Chloromethane	4/25/2013	8
MW-21	4/17/2013	N	cis-1,2-Dichloroethene	4/25/2013	8
MW-21	4/17/2013	N	cis-1,3-Dichloropropene	4/25/2013	8
MW-21	4/17/2013	N	Dibromochloromethane	4/25/2013	8
MW-21	4/17/2013	N	Ethylbenzene	4/25/2013	8
MW-21	4/17/2013	N	Methylene chloride	4/25/2013	8
MW-21	4/17/2013	N	Styrene	4/25/2013	8
MW-21	4/17/2013	N	Tetrachloroethene (PCE)	4/25/2013	8
MW-21	4/17/2013	N	Toluene	4/25/2013	8
MW-21	4/17/2013	N	trans-1,2-Dichloroethene	4/25/2013	8
MW-21	4/17/2013	N	trans-1,3-Dichloropropene	4/25/2013	8
MW-21	4/17/2013	N	Trichloroethene (TCE)	4/25/2013	8
MW-21	4/17/2013	N	Vinyl chloride	4/25/2013	8
MW-21	4/17/2013	N	Xylenes, total	4/25/2013	8
MW-23	4/9/2013	N	1,1,1-Trichloroethane	4/17/2013	8
MW-23	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
MW-23	4/9/2013	N	1,1,2-Trichloroethane	4/17/2013	8
MW-23	4/9/2013	N	1,1-Dichloroethane	4/17/2013	8
MW-23	4/9/2013	N	1,1-Dichloroethene	4/17/2013	8
MW-23	4/9/2013	N	1,2-Dichloroethane	4/17/2013	8
MW-23	4/9/2013	N	1,2-Dichloropropane	4/17/2013	8
MW-23	4/9/2013	N	1,4-Dioxane	4/18/2013	8
MW-23	4/9/2013	N	2-Butanone (MEK)	4/17/2013	8
MW-23	4/9/2013	N	2-Hexanone	4/17/2013	8
MW-23	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
MW-23	4/9/2013	N	Acetone	4/17/2013	8
MW-23	4/9/2013	N	Benzene	4/17/2013	8
MW-23	4/9/2013	N	Bromodichloromethane	4/17/2013	8
MW-23	4/9/2013	N	Bromoform	4/17/2013	8
MW-23	4/9/2013	N	Bromomethane	4/17/2013	8
MW-23	4/9/2013	N	Carbon disulfide	4/17/2013	8
MW-23	4/9/2013	N	Carbon tetrachloride	4/17/2013	8
MW-23	4/9/2013	N	Chlorobenzene	4/17/2013	8
MW-23	4/9/2013	N	Chloroethane	4/17/2013	8
MW-23	4/9/2013	N	Chloroform	4/17/2013	8
MW-23	4/9/2013	N	Chloromethane	4/17/2013	8
MW-23	4/9/2013	N	cis-1,2-Dichloroethene	4/19/2013	10
MW-23	4/9/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
MW-23	4/9/2013	N	Dibromochloromethane	4/17/2013	8
MW-23	4/9/2013	N	Ethylbenzene	4/17/2013	8
MW-23	4/9/2013	N	Methylene chloride	4/17/2013	8
MW-23	4/9/2013	N	Styrene	4/17/2013	8
MW-23	4/9/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
MW-23	4/9/2013	N	Toluene	4/17/2013	8
MW-23	4/9/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
MW-23	4/9/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
MW-23	4/9/2013	N	Trichloroethene (TCE)	4/19/2013	10

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-23	4/9/2013	N	Vinyl chloride	4/17/2013	8
MW-23	4/9/2013	N	Xylenes, total	4/17/2013	8
MW-26	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
MW-26	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
MW-26	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
MW-26	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
MW-26	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
MW-26	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
MW-26	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
MW-26	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
MW-26	4/11/2013	N	2-Hexanone	4/20/2013	9
MW-26	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
MW-26	4/11/2013	N	Acetone	4/20/2013	9
MW-26	4/11/2013	N	Benzene	4/20/2013	9
MW-26	4/11/2013	N	Bromodichloromethane	4/20/2013	9
MW-26	4/11/2013	N	Bromoform	4/20/2013	9
MW-26	4/11/2013	N	Bromomethane	4/20/2013	9
MW-26	4/11/2013	N	Carbon disulfide	4/20/2013	9
MW-26	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
MW-26	4/11/2013	N	Chlorobenzene	4/20/2013	9
MW-26	4/11/2013	N	Chloroethane	4/20/2013	9
MW-26	4/11/2013	N	Chloroform	4/20/2013	9
MW-26	4/11/2013	N	Chloromethane	4/20/2013	9
MW-26	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
MW-26	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
MW-26	4/11/2013	N	Dibromochloromethane	4/20/2013	9
MW-26	4/11/2013	N	Ethylbenzene	4/20/2013	9
MW-26	4/11/2013	N	Methylene chloride	4/20/2013	9
MW-26	4/11/2013	N	Styrene	4/20/2013	9
MW-26	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
MW-26	4/11/2013	N	Toluene	4/20/2013	9
MW-26	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
MW-26	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
MW-26	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
MW-26	4/11/2013	N	Vinyl chloride	4/20/2013	9
MW-26	4/11/2013	N	Xylenes, total	4/20/2013	9
MW-32	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
MW-32	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
MW-32	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
MW-32	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
MW-32	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
MW-32	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
MW-32	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
MW-32	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
MW-32	4/11/2013	N	2-Hexanone	4/20/2013	9
MW-32	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
MW-32	4/11/2013	N	Acetone	4/20/2013	9
MW-32	4/11/2013	N	Benzene	4/20/2013	9
MW-32	4/11/2013	N	Bromodichloromethane	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-32	4/11/2013	N	Bromoform	4/20/2013	9
MW-32	4/11/2013	N	Bromomethane	4/20/2013	9
MW-32	4/11/2013	N	Carbon disulfide	4/20/2013	9
MW-32	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
MW-32	4/11/2013	N	Chlorobenzene	4/20/2013	9
MW-32	4/11/2013	N	Chloroethane	4/20/2013	9
MW-32	4/11/2013	N	Chloroform	4/20/2013	9
MW-32	4/11/2013	N	Chloromethane	4/20/2013	9
MW-32	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
MW-32	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
MW-32	4/11/2013	N	Dibromochloromethane	4/20/2013	9
MW-32	4/11/2013	N	Ethylbenzene	4/20/2013	9
MW-32	4/11/2013	N	Methylene chloride	4/20/2013	9
MW-32	4/11/2013	N	Styrene	4/20/2013	9
MW-32	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
MW-32	4/11/2013	N	Toluene	4/20/2013	9
MW-32	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
MW-32	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
MW-32	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
MW-32	4/11/2013	N	Vinyl chloride	4/20/2013	9
MW-32	4/11/2013	N	Xylenes, total	4/20/2013	9
MW-35	4/10/2013	N	1,1,1-Trichloroethane	4/19/2013	9
MW-35	4/10/2013	N	1,1,2,2-Tetrachloroethane	4/19/2013	9
MW-35	4/10/2013	N	1,1,2-Trichloroethane	4/19/2013	9
MW-35	4/10/2013	N	1,1-Dichloroethane	4/19/2013	9
MW-35	4/10/2013	N	1,1-Dichloroethene	4/19/2013	9
MW-35	4/10/2013	N	1,2-Dichloroethane	4/19/2013	9
MW-35	4/10/2013	N	1,2-Dichloropropane	4/19/2013	9
MW-35	4/10/2013	N	2-Butanone (MEK)	4/19/2013	9
MW-35	4/10/2013	N	2-Hexanone	4/19/2013	9
MW-35	4/10/2013	N	4-Methyl-2-pentanone (MIBK)	4/19/2013	9
MW-35	4/10/2013	N	Acetone	4/19/2013	9
MW-35	4/10/2013	N	Benzene	4/19/2013	9
MW-35	4/10/2013	N	Bromodichloromethane	4/19/2013	9
MW-35	4/10/2013	N	Bromoform	4/19/2013	9
MW-35	4/10/2013	N	Bromomethane	4/19/2013	9
MW-35	4/10/2013	N	Carbon disulfide	4/19/2013	9
MW-35	4/10/2013	N	Carbon tetrachloride	4/19/2013	9
MW-35	4/10/2013	N	Chlorobenzene	4/19/2013	9
MW-35	4/10/2013	N	Chloroethane	4/19/2013	9
MW-35	4/10/2013	N	Chloroform	4/19/2013	9
MW-35	4/10/2013	N	Chloromethane	4/19/2013	9
MW-35	4/10/2013	N	cis-1,2-Dichloroethene	4/19/2013	9
MW-35	4/10/2013	N	cis-1,3-Dichloropropene	4/19/2013	9
MW-35	4/10/2013	N	Dibromochloromethane	4/19/2013	9
MW-35	4/10/2013	N	Ethylbenzene	4/19/2013	9
MW-35	4/10/2013	N	Methylene chloride	4/19/2013	9
MW-35	4/10/2013	N	Styrene	4/19/2013	9
MW-35	4/10/2013	N	Tetrachloroethene (PCE)	4/19/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-35	4/10/2013	N	Toluene	4/19/2013	9
MW-35	4/10/2013	N	trans-1,2-Dichloroethene	4/19/2013	9
MW-35	4/10/2013	N	trans-1,3-Dichloropropene	4/19/2013	9
MW-35	4/10/2013	N	Trichloroethene (TCE)	4/19/2013	9
MW-35	4/10/2013	N	Vinyl chloride	4/19/2013	9
MW-35	4/10/2013	N	Xylenes, total	4/19/2013	9
MW-42	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
MW-42	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
MW-42	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
MW-42	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
MW-42	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
MW-42	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
MW-42	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
MW-42	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
MW-42	4/11/2013	N	2-Hexanone	4/20/2013	9
MW-42	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
MW-42	4/11/2013	N	Acetone	4/20/2013	9
MW-42	4/11/2013	N	Benzene	4/20/2013	9
MW-42	4/11/2013	N	Bromodichloromethane	4/20/2013	9
MW-42	4/11/2013	N	Bromoform	4/20/2013	9
MW-42	4/11/2013	N	Bromomethane	4/20/2013	9
MW-42	4/11/2013	N	Carbon disulfide	4/20/2013	9
MW-42	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
MW-42	4/11/2013	N	Chlorobenzene	4/20/2013	9
MW-42	4/11/2013	N	Chloroethane	4/20/2013	9
MW-42	4/11/2013	N	Chloroform	4/20/2013	9
MW-42	4/11/2013	N	Chloromethane	4/20/2013	9
MW-42	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
MW-42	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
MW-42	4/11/2013	N	Dibromochloromethane	4/20/2013	9
MW-42	4/11/2013	N	Ethylbenzene	4/20/2013	9
MW-42	4/11/2013	N	Methylene chloride	4/20/2013	9
MW-42	4/11/2013	N	Styrene	4/20/2013	9
MW-42	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
MW-42	4/11/2013	N	Toluene	4/20/2013	9
MW-42	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
MW-42	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
MW-42	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
MW-42	4/11/2013	N	Vinyl chloride	4/20/2013	9
MW-42	4/11/2013	N	Xylenes, total	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,1,1-Trichloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,1,2,2-Tetrachloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,1,2-Trichloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,1-Dichloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,1-Dichloroethene	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,2-Dichloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	1,2-Dichloropropane	4/20/2013	9
DUP041113FD	4/11/2013	FD	2-Butanone (MEK)	4/20/2013	9
DUP041113FD	4/11/2013	FD	2-Hexanone	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
DUP041113FD	4/11/2013	FD	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
DUP041113FD	4/11/2013	FD	Acetone	4/20/2013	9
DUP041113FD	4/11/2013	FD	Benzene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Bromodichloromethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	Bromoform	4/20/2013	9
DUP041113FD	4/11/2013	FD	Bromomethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	Carbon disulfide	4/20/2013	9
DUP041113FD	4/11/2013	FD	Carbon tetrachloride	4/20/2013	9
DUP041113FD	4/11/2013	FD	Chlorobenzene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Chloroethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	Chloroform	4/20/2013	9
DUP041113FD	4/11/2013	FD	Chloromethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	cis-1,2-Dichloroethene	4/20/2013	9
DUP041113FD	4/11/2013	FD	cis-1,3-Dichloropropene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Dibromochloromethane	4/20/2013	9
DUP041113FD	4/11/2013	FD	Ethylbenzene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Methylene chloride	4/20/2013	9
DUP041113FD	4/11/2013	FD	Styrene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Tetrachloroethene (PCE)	4/20/2013	9
DUP041113FD	4/11/2013	FD	Toluene	4/20/2013	9
DUP041113FD	4/11/2013	FD	trans-1,2-Dichloroethene	4/20/2013	9
DUP041113FD	4/11/2013	FD	trans-1,3-Dichloropropene	4/20/2013	9
DUP041113FD	4/11/2013	FD	Trichloroethene (TCE)	4/20/2013	9
DUP041113FD	4/11/2013	FD	Vinyl chloride	4/20/2013	9
DUP041113FD	4/11/2013	FD	Xylenes, total	4/20/2013	9
MW-43	4/11/2013	N	1,1,1-Trichloroethane	4/20/2013	9
MW-43	4/11/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	9
MW-43	4/11/2013	N	1,1,2-Trichloroethane	4/20/2013	9
MW-43	4/11/2013	N	1,1-Dichloroethane	4/20/2013	9
MW-43	4/11/2013	N	1,1-Dichloroethene	4/20/2013	9
MW-43	4/11/2013	N	1,2-Dichloroethane	4/20/2013	9
MW-43	4/11/2013	N	1,2-Dichloropropane	4/20/2013	9
MW-43	4/11/2013	N	2-Butanone (MEK)	4/20/2013	9
MW-43	4/11/2013	N	2-Hexanone	4/20/2013	9
MW-43	4/11/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	9
MW-43	4/11/2013	N	Acetone	4/20/2013	9
MW-43	4/11/2013	N	Benzene	4/20/2013	9
MW-43	4/11/2013	N	Bromodichloromethane	4/20/2013	9
MW-43	4/11/2013	N	Bromoform	4/20/2013	9
MW-43	4/11/2013	N	Bromomethane	4/20/2013	9
MW-43	4/11/2013	N	Carbon disulfide	4/20/2013	9
MW-43	4/11/2013	N	Carbon tetrachloride	4/20/2013	9
MW-43	4/11/2013	N	Chlorobenzene	4/20/2013	9
MW-43	4/11/2013	N	Chloroethane	4/20/2013	9
MW-43	4/11/2013	N	Chloroform	4/20/2013	9
MW-43	4/11/2013	N	Chloromethane	4/20/2013	9
MW-43	4/11/2013	N	cis-1,2-Dichloroethene	4/20/2013	9
MW-43	4/11/2013	N	cis-1,3-Dichloropropene	4/20/2013	9
MW-43	4/11/2013	N	Dibromochloromethane	4/20/2013	9

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-43	4/11/2013	N	Ethylbenzene	4/20/2013	9
MW-43	4/11/2013	N	Methylene chloride	4/20/2013	9
MW-43	4/11/2013	N	Styrene	4/20/2013	9
MW-43	4/11/2013	N	Tetrachloroethene (PCE)	4/20/2013	9
MW-43	4/11/2013	N	Toluene	4/20/2013	9
MW-43	4/11/2013	N	trans-1,2-Dichloroethene	4/20/2013	9
MW-43	4/11/2013	N	trans-1,3-Dichloropropene	4/20/2013	9
MW-43	4/11/2013	N	Trichloroethene (TCE)	4/20/2013	9
MW-43	4/11/2013	N	Vinyl chloride	4/20/2013	9
MW-43	4/11/2013	N	Xylenes, total	4/20/2013	9
MW-44	4/12/2013	N	1,1,1-Trichloroethane	4/20/2013	8
MW-44	4/12/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	8
MW-44	4/12/2013	N	1,1,2-Trichloroethane	4/20/2013	8
MW-44	4/12/2013	N	1,1-Dichloroethane	4/20/2013	8
MW-44	4/12/2013	N	1,1-Dichloroethene	4/20/2013	8
MW-44	4/12/2013	N	1,2-Dichloroethane	4/20/2013	8
MW-44	4/12/2013	N	1,2-Dichloropropane	4/20/2013	8
MW-44	4/12/2013	N	2-Butanone (MEK)	4/20/2013	8
MW-44	4/12/2013	N	2-Hexanone	4/20/2013	8
MW-44	4/12/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	8
MW-44	4/12/2013	N	Acetone	4/20/2013	8
MW-44	4/12/2013	N	Benzene	4/20/2013	8
MW-44	4/12/2013	N	Bromodichloromethane	4/20/2013	8
MW-44	4/12/2013	N	Bromoform	4/20/2013	8
MW-44	4/12/2013	N	Bromomethane	4/20/2013	8
MW-44	4/12/2013	N	Carbon disulfide	4/20/2013	8
MW-44	4/12/2013	N	Carbon tetrachloride	4/20/2013	8
MW-44	4/12/2013	N	Chlorobenzene	4/20/2013	8
MW-44	4/12/2013	N	Chloroethane	4/20/2013	8
MW-44	4/12/2013	N	Chloroform	4/20/2013	8
MW-44	4/12/2013	N	Chloromethane	4/20/2013	8
MW-44	4/12/2013	N	cis-1,2-Dichloroethene	4/20/2013	8
MW-44	4/12/2013	N	cis-1,3-Dichloropropene	4/20/2013	8
MW-44	4/12/2013	N	Dibromochloromethane	4/20/2013	8
MW-44	4/12/2013	N	Ethylbenzene	4/20/2013	8
MW-44	4/12/2013	N	Methylene chloride	4/20/2013	8
MW-44	4/12/2013	N	Styrene	4/20/2013	8
MW-44	4/12/2013	N	Tetrachloroethene (PCE)	4/20/2013	8
MW-44	4/12/2013	N	Toluene	4/20/2013	8
MW-44	4/12/2013	N	trans-1,2-Dichloroethene	4/20/2013	8
MW-44	4/12/2013	N	trans-1,3-Dichloropropene	4/20/2013	8
MW-44	4/12/2013	N	Trichloroethene (TCE)	4/20/2013	8
MW-44	4/12/2013	N	Vinyl chloride	4/20/2013	8
MW-44	4/12/2013	N	Xylenes, total	4/20/2013	8
MW-45	4/12/2013	N	1,1,1-Trichloroethane	4/20/2013	8
MW-45	4/12/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	8
MW-45	4/12/2013	N	1,1,2-Trichloroethane	4/20/2013	8
MW-45	4/12/2013	N	1,1-Dichloroethane	4/20/2013	8
MW-45	4/12/2013	N	1,1-Dichloroethene	4/20/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-45	4/12/2013	N	1,2-Dichloroethane	4/20/2013	8
MW-45	4/12/2013	N	1,2-Dichloropropane	4/20/2013	8
MW-45	4/12/2013	N	2-Butanone (MEK)	4/20/2013	8
MW-45	4/12/2013	N	2-Hexanone	4/20/2013	8
MW-45	4/12/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	8
MW-45	4/12/2013	N	Acetone	4/20/2013	8
MW-45	4/12/2013	N	Benzene	4/20/2013	8
MW-45	4/12/2013	N	Bromodichloromethane	4/20/2013	8
MW-45	4/12/2013	N	Bromoform	4/20/2013	8
MW-45	4/12/2013	N	Bromomethane	4/20/2013	8
MW-45	4/12/2013	N	Carbon disulfide	4/20/2013	8
MW-45	4/12/2013	N	Carbon tetrachloride	4/20/2013	8
MW-45	4/12/2013	N	Chlorobenzene	4/20/2013	8
MW-45	4/12/2013	N	Chloroethane	4/20/2013	8
MW-45	4/12/2013	N	Chloroform	4/20/2013	8
MW-45	4/12/2013	N	Chloromethane	4/20/2013	8
MW-45	4/12/2013	N	cis-1,2-Dichloroethene	4/20/2013	8
MW-45	4/12/2013	N	cis-1,3-Dichloropropene	4/20/2013	8
MW-45	4/12/2013	N	Dibromochloromethane	4/20/2013	8
MW-45	4/12/2013	N	Ethylbenzene	4/20/2013	8
MW-45	4/12/2013	N	Methylene chloride	4/20/2013	8
MW-45	4/12/2013	N	Styrene	4/20/2013	8
MW-45	4/12/2013	N	Tetrachloroethene (PCE)	4/20/2013	8
MW-45	4/12/2013	N	Toluene	4/20/2013	8
MW-45	4/12/2013	N	trans-1,2-Dichloroethene	4/20/2013	8
MW-45	4/12/2013	N	trans-1,3-Dichloropropene	4/20/2013	8
MW-45	4/12/2013	N	Trichloroethene (TCE)	4/20/2013	8
MW-45	4/12/2013	N	Vinyl chloride	4/20/2013	8
MW-45	4/12/2013	N	Xylenes, total	4/20/2013	8
MW-48	4/9/2013	N	1,1,1-Trichloroethane	4/17/2013	8
MW-48	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
MW-48	4/9/2013	N	1,1,2-Trichloroethane	4/17/2013	8
MW-48	4/9/2013	N	1,1-Dichloroethane	4/17/2013	8
MW-48	4/9/2013	N	1,1-Dichloroethene	4/17/2013	8
MW-48	4/9/2013	N	1,2-Dichloroethane	4/17/2013	8
MW-48	4/9/2013	N	1,2-Dichloropropane	4/17/2013	8
MW-48	4/9/2013	N	2-Butanone (MEK)	4/17/2013	8
MW-48	4/9/2013	N	2-Hexanone	4/17/2013	8
MW-48	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
MW-48	4/9/2013	N	Acetone	4/17/2013	8
MW-48	4/9/2013	N	Benzene	4/17/2013	8
MW-48	4/9/2013	N	Bromodichloromethane	4/17/2013	8
MW-48	4/9/2013	N	Bromoform	4/17/2013	8
MW-48	4/9/2013	N	Bromomethane	4/17/2013	8
MW-48	4/9/2013	N	Carbon disulfide	4/17/2013	8
MW-48	4/9/2013	N	Carbon tetrachloride	4/17/2013	8
MW-48	4/9/2013	N	Chlorobenzene	4/17/2013	8
MW-48	4/9/2013	N	Chloroethane	4/17/2013	8
MW-48	4/9/2013	N	Chloroform	4/17/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-48	4/9/2013	N	Chloromethane	4/17/2013	8
MW-48	4/9/2013	N	cis-1,2-Dichloroethene	4/17/2013	8
MW-48	4/9/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
MW-48	4/9/2013	N	Dibromochloromethane	4/17/2013	8
MW-48	4/9/2013	N	Ethylbenzene	4/17/2013	8
MW-48	4/9/2013	N	Methylene chloride	4/17/2013	8
MW-48	4/9/2013	N	Styrene	4/17/2013	8
MW-48	4/9/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
MW-48	4/9/2013	N	Toluene	4/17/2013	8
MW-48	4/9/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
MW-48	4/9/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
MW-48	4/9/2013	N	Trichloroethene (TCE)	4/17/2013	8
MW-48	4/9/2013	N	Vinyl chloride	4/17/2013	8
MW-48	4/9/2013	N	Xylenes, total	4/17/2013	8
MW-49	4/8/2013	N	1,1,1-Trichloroethane	4/17/2013	8
MW-49	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
MW-49	4/8/2013	N	1,1,2-Trichloroethane	4/17/2013	8
MW-49	4/8/2013	N	1,1-Dichloroethane	4/17/2013	8
MW-49	4/8/2013	N	1,1-Dichloroethene	4/17/2013	8
MW-49	4/8/2013	N	1,2-Dichloroethane	4/17/2013	8
MW-49	4/8/2013	N	1,2-Dichloropropane	4/17/2013	8
MW-49	4/8/2013	N	2-Butanone (MEK)	4/17/2013	8
MW-49	4/8/2013	N	2-Hexanone	4/17/2013	8
MW-49	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
MW-49	4/8/2013	N	Acetone	4/17/2013	8
MW-49	4/8/2013	N	Benzene	4/17/2013	8
MW-49	4/8/2013	N	Bromodichloromethane	4/17/2013	8
MW-49	4/8/2013	N	Bromoform	4/17/2013	8
MW-49	4/8/2013	N	Bromomethane	4/17/2013	8
MW-49	4/8/2013	N	Carbon disulfide	4/17/2013	8
MW-49	4/8/2013	N	Carbon tetrachloride	4/17/2013	8
MW-49	4/8/2013	N	Chlorobenzene	4/17/2013	8
MW-49	4/8/2013	N	Chloroethane	4/17/2013	8
MW-49	4/8/2013	N	Chloroform	4/17/2013	8
MW-49	4/8/2013	N	Chloromethane	4/17/2013	8
MW-49	4/8/2013	N	cis-1,2-Dichloroethene	4/17/2013	8
MW-49	4/8/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
MW-49	4/8/2013	N	Dibromochloromethane	4/17/2013	8
MW-49	4/8/2013	N	Ethylbenzene	4/17/2013	8
MW-49	4/8/2013	N	Methylene chloride	4/17/2013	8
MW-49	4/8/2013	N	Styrene	4/17/2013	8
MW-49	4/8/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
MW-49	4/8/2013	N	Toluene	4/17/2013	8
MW-49	4/8/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
MW-49	4/8/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
MW-49	4/8/2013	N	Trichloroethene (TCE)	4/17/2013	8
MW-49	4/8/2013	N	Vinyl chloride	4/17/2013	8
MW-49	4/8/2013	N	Xylenes, total	4/17/2013	8
MW-50	4/8/2013	N	1,1,1-Trichloroethane	4/17/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-50	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
MW-50	4/8/2013	N	1,1,2-Trichloroethane	4/17/2013	8
MW-50	4/8/2013	N	1,1-Dichloroethane	4/17/2013	8
MW-50	4/8/2013	N	1,1-Dichloroethene	4/17/2013	8
MW-50	4/8/2013	N	1,2-Dichloroethane	4/17/2013	8
MW-50	4/8/2013	N	1,2-Dichloropropane	4/17/2013	8
MW-50	4/8/2013	N	1,4-Dioxane	4/17/2013	9
MW-50	4/8/2013	N	2-Butanone (MEK)	4/17/2013	8
MW-50	4/8/2013	N	2-Hexanone	4/17/2013	8
MW-50	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
MW-50	4/8/2013	N	Acetone	4/17/2013	8
MW-50	4/8/2013	N	Benzene	4/17/2013	8
MW-50	4/8/2013	N	Bromodichloromethane	4/17/2013	8
MW-50	4/8/2013	N	Bromoform	4/17/2013	8
MW-50	4/8/2013	N	Bromomethane	4/17/2013	8
MW-50	4/8/2013	N	Carbon disulfide	4/17/2013	8
MW-50	4/8/2013	N	Carbon tetrachloride	4/17/2013	8
MW-50	4/8/2013	N	Chlorobenzene	4/17/2013	8
MW-50	4/8/2013	N	Chloroethane	4/17/2013	8
MW-50	4/8/2013	N	Chloroform	4/17/2013	8
MW-50	4/8/2013	N	Chloromethane	4/17/2013	8
MW-50	4/8/2013	N	cis-1,2-Dichloroethene	4/17/2013	8
MW-50	4/8/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
MW-50	4/8/2013	N	Dibromochloromethane	4/17/2013	8
MW-50	4/8/2013	N	Ethylbenzene	4/17/2013	8
MW-50	4/8/2013	N	Methylene chloride	4/17/2013	8
MW-50	4/8/2013	N	Styrene	4/17/2013	8
MW-50	4/8/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
MW-50	4/8/2013	N	Toluene	4/17/2013	8
MW-50	4/8/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
MW-50	4/8/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
MW-50	4/8/2013	N	Trichloroethene (TCE)	4/17/2013	8
MW-50	4/8/2013	N	Vinyl chloride	4/17/2013	8
MW-50	4/8/2013	N	Xylenes, total	4/17/2013	8
MW-51	4/12/2013	N	1,1,1-Trichloroethane	4/20/2013	8
MW-51	4/12/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	8
MW-51	4/12/2013	N	1,1,2-Trichloroethane	4/20/2013	8
MW-51	4/12/2013	N	1,1-Dichloroethane	4/20/2013	8
MW-51	4/12/2013	N	1,1-Dichloroethene	4/20/2013	8
MW-51	4/12/2013	N	1,2-Dichloroethane	4/20/2013	8
MW-51	4/12/2013	N	1,2-Dichloropropane	4/20/2013	8
MW-51	4/12/2013	N	2-Butanone (MEK)	4/20/2013	8
MW-51	4/12/2013	N	2-Hexanone	4/20/2013	8
MW-51	4/12/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	8
MW-51	4/12/2013	N	Acetone	4/20/2013	8
MW-51	4/12/2013	N	Benzene	4/20/2013	8
MW-51	4/12/2013	N	Bromodichloromethane	4/20/2013	8
MW-51	4/12/2013	N	Bromoform	4/20/2013	8
MW-51	4/12/2013	N	Bromomethane	4/20/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-51	4/12/2013	N	Carbon disulfide	4/20/2013	8
MW-51	4/12/2013	N	Carbon tetrachloride	4/20/2013	8
MW-51	4/12/2013	N	Chlorobenzene	4/20/2013	8
MW-51	4/12/2013	N	Chloroethane	4/20/2013	8
MW-51	4/12/2013	N	Chloroform	4/20/2013	8
MW-51	4/12/2013	N	Chloromethane	4/20/2013	8
MW-51	4/12/2013	N	cis-1,2-Dichloroethene	4/20/2013	8
MW-51	4/12/2013	N	cis-1,3-Dichloropropene	4/20/2013	8
MW-51	4/12/2013	N	Dibromochloromethane	4/20/2013	8
MW-51	4/12/2013	N	Ethylbenzene	4/20/2013	8
MW-51	4/12/2013	N	Methylene chloride	4/20/2013	8
MW-51	4/12/2013	N	Styrene	4/20/2013	8
MW-51	4/12/2013	N	Tetrachloroethene (PCE)	4/20/2013	8
MW-51	4/12/2013	N	Toluene	4/20/2013	8
MW-51	4/12/2013	N	trans-1,2-Dichloroethene	4/20/2013	8
MW-51	4/12/2013	N	trans-1,3-Dichloropropene	4/20/2013	8
MW-51	4/12/2013	N	Trichloroethene (TCE)	4/20/2013	8
MW-51	4/12/2013	N	Vinyl chloride	4/20/2013	8
MW-51	4/12/2013	N	Xylenes, total	4/20/2013	8
MW-52	4/12/2013	N	1,1,1-Trichloroethane	4/20/2013	8
MW-52	4/12/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	8
MW-52	4/12/2013	N	1,1,2-Trichloroethane	4/20/2013	8
MW-52	4/12/2013	N	1,1-Dichloroethane	4/20/2013	8
MW-52	4/12/2013	N	1,1-Dichloroethene	4/20/2013	8
MW-52	4/12/2013	N	1,2-Dichloroethane	4/20/2013	8
MW-52	4/12/2013	N	1,2-Dichloropropane	4/20/2013	8
MW-52	4/12/2013	N	2-Butanone (MEK)	4/20/2013	8
MW-52	4/12/2013	N	2-Hexanone	4/20/2013	8
MW-52	4/12/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	8
MW-52	4/12/2013	N	Acetone	4/20/2013	8
MW-52	4/12/2013	N	Benzene	4/20/2013	8
MW-52	4/12/2013	N	Bromodichloromethane	4/20/2013	8
MW-52	4/12/2013	N	Bromoform	4/20/2013	8
MW-52	4/12/2013	N	Bromomethane	4/20/2013	8
MW-52	4/12/2013	N	Carbon disulfide	4/20/2013	8
MW-52	4/12/2013	N	Carbon tetrachloride	4/20/2013	8
MW-52	4/12/2013	N	Chlorobenzene	4/20/2013	8
MW-52	4/12/2013	N	Chloroethane	4/20/2013	8
MW-52	4/12/2013	N	Chloroform	4/20/2013	8
MW-52	4/12/2013	N	Chloromethane	4/20/2013	8
MW-52	4/12/2013	N	cis-1,2-Dichloroethene	4/20/2013	8
MW-52	4/12/2013	N	cis-1,3-Dichloropropene	4/20/2013	8
MW-52	4/12/2013	N	Dibromochloromethane	4/20/2013	8
MW-52	4/12/2013	N	Ethylbenzene	4/20/2013	8
MW-52	4/12/2013	N	Methylene chloride	4/20/2013	8
MW-52	4/12/2013	N	Styrene	4/20/2013	8
MW-52	4/12/2013	N	Tetrachloroethene (PCE)	4/20/2013	8
MW-52	4/12/2013	N	Toluene	4/20/2013	8
MW-52	4/12/2013	N	trans-1,2-Dichloroethene	4/20/2013	8

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-52	4/12/2013	N	trans-1,3-Dichloropropene	4/20/2013	8
MW-52	4/12/2013	N	Trichloroethene (TCE)	4/20/2013	8
MW-52	4/12/2013	N	Vinyl chloride	4/20/2013	8
MW-52	4/12/2013	N	Xylenes, total	4/20/2013	8
MW-53	4/15/2013	N	1,1,1-Trichloroethane	4/22/2013	7
MW-53	4/15/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	7
MW-53	4/15/2013	N	1,1,2-Trichloroethane	4/22/2013	7
MW-53	4/15/2013	N	1,1-Dichloroethane	4/22/2013	7
MW-53	4/15/2013	N	1,1-Dichloroethene	4/22/2013	7
MW-53	4/15/2013	N	1,2-Dichloroethane	4/22/2013	7
MW-53	4/15/2013	N	1,2-Dichloropropane	4/22/2013	7
MW-53	4/15/2013	N	2-Butanone (MEK)	4/22/2013	7
MW-53	4/15/2013	N	2-Hexanone	4/22/2013	7
MW-53	4/15/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
MW-53	4/15/2013	N	Acetone	4/22/2013	7
MW-53	4/15/2013	N	Benzene	4/22/2013	7
MW-53	4/15/2013	N	Bromodichloromethane	4/22/2013	7
MW-53	4/15/2013	N	Bromoform	4/22/2013	7
MW-53	4/15/2013	N	Bromomethane	4/22/2013	7
MW-53	4/15/2013	N	Carbon disulfide	4/22/2013	7
MW-53	4/15/2013	N	Carbon tetrachloride	4/22/2013	7
MW-53	4/15/2013	N	Chlorobenzene	4/22/2013	7
MW-53	4/15/2013	N	Chloroethane	4/22/2013	7
MW-53	4/15/2013	N	Chloroform	4/22/2013	7
MW-53	4/15/2013	N	Chloromethane	4/22/2013	7
MW-53	4/15/2013	N	cis-1,2-Dichloroethene	4/22/2013	7
MW-53	4/15/2013	N	cis-1,3-Dichloropropene	4/22/2013	7
MW-53	4/15/2013	N	Dibromochloromethane	4/22/2013	7
MW-53	4/15/2013	N	Ethylbenzene	4/22/2013	7
MW-53	4/15/2013	N	Methylene chloride	4/22/2013	7
MW-53	4/15/2013	N	Styrene	4/22/2013	7
MW-53	4/15/2013	N	Tetrachloroethene (PCE)	4/22/2013	7
MW-53	4/15/2013	N	Toluene	4/22/2013	7
MW-53	4/15/2013	N	trans-1,2-Dichloroethene	4/22/2013	7
MW-53	4/15/2013	N	trans-1,3-Dichloropropene	4/22/2013	7
MW-53	4/15/2013	N	Trichloroethene (TCE)	4/22/2013	7
MW-53	4/15/2013	N	Vinyl chloride	4/22/2013	7
MW-53	4/15/2013	N	Xylenes, total	4/22/2013	7
MW-56	4/15/2013	N	1,1,1-Trichloroethane	4/22/2013	7
MW-56	4/15/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	7
MW-56	4/15/2013	N	1,1,2-Trichloroethane	4/22/2013	7
MW-56	4/15/2013	N	1,1-Dichloroethane	4/22/2013	7
MW-56	4/15/2013	N	1,1-Dichloroethene	4/22/2013	7
MW-56	4/15/2013	N	1,2-Dichloroethane	4/22/2013	7
MW-56	4/15/2013	N	1,2-Dichloropropane	4/22/2013	7
MW-56	4/15/2013	N	2-Butanone (MEK)	4/22/2013	7
MW-56	4/15/2013	N	2-Hexanone	4/22/2013	7
MW-56	4/15/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
MW-56	4/15/2013	N	Acetone	4/22/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-56	4/15/2013	N	Benzene	4/22/2013	7
MW-56	4/15/2013	N	Bromodichloromethane	4/22/2013	7
MW-56	4/15/2013	N	Bromoform	4/22/2013	7
MW-56	4/15/2013	N	Bromomethane	4/22/2013	7
MW-56	4/15/2013	N	Carbon disulfide	4/22/2013	7
MW-56	4/15/2013	N	Carbon tetrachloride	4/22/2013	7
MW-56	4/15/2013	N	Chlorobenzene	4/22/2013	7
MW-56	4/15/2013	N	Chloroethane	4/22/2013	7
MW-56	4/15/2013	N	Chloroform	4/22/2013	7
MW-56	4/15/2013	N	Chloromethane	4/22/2013	7
MW-56	4/15/2013	N	cis-1,2-Dichloroethene	4/22/2013	7
MW-56	4/15/2013	N	cis-1,3-Dichloropropene	4/22/2013	7
MW-56	4/15/2013	N	Dibromochloromethane	4/22/2013	7
MW-56	4/15/2013	N	Ethylbenzene	4/22/2013	7
MW-56	4/15/2013	N	Methylene chloride	4/22/2013	7
MW-56	4/15/2013	N	Styrene	4/22/2013	7
MW-56	4/15/2013	N	Tetrachloroethene (PCE)	4/22/2013	7
MW-56	4/15/2013	N	Toluene	4/22/2013	7
MW-56	4/15/2013	N	trans-1,2-Dichloroethene	4/22/2013	7
MW-56	4/15/2013	N	trans-1,3-Dichloropropene	4/22/2013	7
MW-56	4/15/2013	N	Trichloroethene (TCE)	4/22/2013	7
MW-56	4/15/2013	N	Vinyl chloride	4/22/2013	7
MW-56	4/15/2013	N	Xylenes, total	4/22/2013	7
MW-57	4/15/2013	N	1,1,1-Trichloroethane	4/22/2013	7
MW-57	4/15/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	7
MW-57	4/15/2013	N	1,1,2-Trichloroethane	4/22/2013	7
MW-57	4/15/2013	N	1,1-Dichloroethane	4/22/2013	7
MW-57	4/15/2013	N	1,1-Dichloroethene	4/22/2013	7
MW-57	4/15/2013	N	1,2-Dichloroethane	4/22/2013	7
MW-57	4/15/2013	N	1,2-Dichloropropane	4/22/2013	7
MW-57	4/15/2013	N	1,4-Dioxane	4/24/2013	9
MW-57	4/15/2013	N	2-Butanone (MEK)	4/22/2013	7
MW-57	4/15/2013	N	2-Hexanone	4/22/2013	7
MW-57	4/15/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
MW-57	4/15/2013	N	Acetone	4/22/2013	7
MW-57	4/15/2013	N	Benzene	4/22/2013	7
MW-57	4/15/2013	N	Bromodichloromethane	4/22/2013	7
MW-57	4/15/2013	N	Bromoform	4/22/2013	7
MW-57	4/15/2013	N	Bromomethane	4/22/2013	7
MW-57	4/15/2013	N	Carbon disulfide	4/22/2013	7
MW-57	4/15/2013	N	Carbon tetrachloride	4/22/2013	7
MW-57	4/15/2013	N	Chlorobenzene	4/22/2013	7
MW-57	4/15/2013	N	Chloroethane	4/22/2013	7
MW-57	4/15/2013	N	Chloroform	4/22/2013	7
MW-57	4/15/2013	N	Chloromethane	4/22/2013	7
MW-57	4/15/2013	N	cis-1,2-Dichloroethene	4/22/2013	7
MW-57	4/15/2013	N	cis-1,3-Dichloropropene	4/22/2013	7
MW-57	4/15/2013	N	Dibromochloromethane	4/22/2013	7
MW-57	4/15/2013	N	Ethylbenzene	4/22/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-57	4/15/2013	N	Methylene chloride	4/22/2013	7
MW-57	4/15/2013	N	Styrene	4/22/2013	7
MW-57	4/15/2013	N	Tetrachloroethene (PCE)	4/22/2013	7
MW-57	4/15/2013	N	Toluene	4/22/2013	7
MW-57	4/15/2013	N	trans-1,2-Dichloroethene	4/22/2013	7
MW-57	4/15/2013	N	trans-1,3-Dichloropropene	4/22/2013	7
MW-57	4/15/2013	N	Trichloroethene (TCE)	4/22/2013	7
MW-57	4/15/2013	N	Vinyl chloride	4/22/2013	7
MW-57	4/15/2013	N	Xylenes, total	4/22/2013	7
MW-60	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-60	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-60	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-60	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-60	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-60	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-60	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-60	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-60	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-60	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-60	4/16/2013	N	Acetone	4/22/2013	6
MW-60	4/16/2013	N	Benzene	4/22/2013	6
MW-60	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-60	4/16/2013	N	Bromoform	4/22/2013	6
MW-60	4/16/2013	N	Bromomethane	4/22/2013	6
MW-60	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-60	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-60	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-60	4/16/2013	N	Chloroethane	4/22/2013	6
MW-60	4/16/2013	N	Chloroform	4/22/2013	6
MW-60	4/16/2013	N	Chloromethane	4/22/2013	6
MW-60	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-60	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-60	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-60	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-60	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-60	4/16/2013	N	Styrene	4/22/2013	6
MW-60	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-60	4/16/2013	N	Toluene	4/22/2013	6
MW-60	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-60	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-60	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-60	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-60	4/16/2013	N	Xylenes, total	4/22/2013	6
MW-61	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-61	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-61	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-61	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-61	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-61	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-61	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-61	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-61	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-61	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-61	4/16/2013	N	Acetone	4/22/2013	6
MW-61	4/16/2013	N	Benzene	4/22/2013	6
MW-61	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-61	4/16/2013	N	Bromoform	4/22/2013	6
MW-61	4/16/2013	N	Bromomethane	4/22/2013	6
MW-61	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-61	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-61	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-61	4/16/2013	N	Chloroethane	4/22/2013	6
MW-61	4/16/2013	N	Chloroform	4/22/2013	6
MW-61	4/16/2013	N	Chloromethane	4/22/2013	6
MW-61	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-61	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-61	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-61	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-61	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-61	4/16/2013	N	Styrene	4/22/2013	6
MW-61	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-61	4/16/2013	N	Toluene	4/22/2013	6
MW-61	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-61	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-61	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-61	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-61	4/16/2013	N	Xylenes, total	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,1,1-Trichloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,1,2,2-Tetrachloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,1,2-Trichloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,1-Dichloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,1-Dichloroethene	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,2-Dichloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	1,2-Dichloropropane	4/22/2013	6
DUP041613FD	4/16/2013	FD	2-Butanone (MEK)	4/22/2013	6
DUP041613FD	4/16/2013	FD	2-Hexanone	4/22/2013	6
DUP041613FD	4/16/2013	FD	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
DUP041613FD	4/16/2013	FD	Acetone	4/22/2013	6
DUP041613FD	4/16/2013	FD	Benzene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Bromodichloromethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	Bromoform	4/22/2013	6
DUP041613FD	4/16/2013	FD	Bromomethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	Carbon disulfide	4/22/2013	6
DUP041613FD	4/16/2013	FD	Carbon tetrachloride	4/22/2013	6
DUP041613FD	4/16/2013	FD	Chlorobenzene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Chloroethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	Chloroform	4/22/2013	6
DUP041613FD	4/16/2013	FD	Chloromethane	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
DUP041613FD	4/16/2013	FD	cis-1,2-Dichloroethene	4/22/2013	6
DUP041613FD	4/16/2013	FD	cis-1,3-Dichloropropene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Dibromochloromethane	4/22/2013	6
DUP041613FD	4/16/2013	FD	Ethylbenzene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Methylene chloride	4/22/2013	6
DUP041613FD	4/16/2013	FD	Styrene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Tetrachloroethene (PCE)	4/22/2013	6
DUP041613FD	4/16/2013	FD	Toluene	4/22/2013	6
DUP041613FD	4/16/2013	FD	trans-1,2-Dichloroethene	4/22/2013	6
DUP041613FD	4/16/2013	FD	trans-1,3-Dichloropropene	4/22/2013	6
DUP041613FD	4/16/2013	FD	Trichloroethene (TCE)	4/22/2013	6
DUP041613FD	4/16/2013	FD	Vinyl chloride	4/22/2013	6
DUP041613FD	4/16/2013	FD	Xylenes, total	4/22/2013	6
MW-62	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-62	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-62	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-62	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-62	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-62	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-62	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-62	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-62	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-62	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-62	4/16/2013	N	Acetone	4/22/2013	6
MW-62	4/16/2013	N	Benzene	4/22/2013	6
MW-62	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-62	4/16/2013	N	Bromoform	4/22/2013	6
MW-62	4/16/2013	N	Bromomethane	4/22/2013	6
MW-62	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-62	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-62	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-62	4/16/2013	N	Chloroethane	4/22/2013	6
MW-62	4/16/2013	N	Chloroform	4/22/2013	6
MW-62	4/16/2013	N	Chloromethane	4/22/2013	6
MW-62	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-62	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-62	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-62	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-62	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-62	4/16/2013	N	Styrene	4/22/2013	6
MW-62	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-62	4/16/2013	N	Toluene	4/22/2013	6
MW-62	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-62	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-62	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-62	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-62	4/16/2013	N	Xylenes, total	4/22/2013	6
MW-63	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-63	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-63	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-63	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-63	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-63	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-63	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-63	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-63	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-63	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-63	4/16/2013	N	Acetone	4/22/2013	6
MW-63	4/16/2013	N	Benzene	4/22/2013	6
MW-63	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-63	4/16/2013	N	Bromoform	4/22/2013	6
MW-63	4/16/2013	N	Bromomethane	4/22/2013	6
MW-63	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-63	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-63	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-63	4/16/2013	N	Chloroethane	4/22/2013	6
MW-63	4/16/2013	N	Chloroform	4/22/2013	6
MW-63	4/16/2013	N	Chloromethane	4/22/2013	6
MW-63	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-63	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-63	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-63	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-63	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-63	4/16/2013	N	Styrene	4/22/2013	6
MW-63	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-63	4/16/2013	N	Toluene	4/22/2013	6
MW-63	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-63	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-63	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-63	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-63	4/16/2013	N	Xylenes, total	4/22/2013	6
MW-64	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-64	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-64	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-64	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-64	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-64	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-64	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-64	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-64	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-64	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-64	4/16/2013	N	Acetone	4/22/2013	6
MW-64	4/16/2013	N	Benzene	4/22/2013	6
MW-64	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-64	4/16/2013	N	Bromoform	4/22/2013	6
MW-64	4/16/2013	N	Bromomethane	4/22/2013	6
MW-64	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-64	4/16/2013	N	Carbon tetrachloride	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-64	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-64	4/16/2013	N	Chloroethane	4/22/2013	6
MW-64	4/16/2013	N	Chloroform	4/22/2013	6
MW-64	4/16/2013	N	Chloromethane	4/22/2013	6
MW-64	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-64	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-64	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-64	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-64	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-64	4/16/2013	N	Styrene	4/22/2013	6
MW-64	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-64	4/16/2013	N	Toluene	4/22/2013	6
MW-64	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-64	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-64	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-64	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-64	4/16/2013	N	Xylenes, total	4/22/2013	6
MW-65	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-65	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-65	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-65	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-65	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-65	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-65	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-65	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-65	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-65	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-65	4/16/2013	N	Acetone	4/22/2013	6
MW-65	4/16/2013	N	Benzene	4/22/2013	6
MW-65	4/16/2013	N	Bromodichloromethane	4/22/2013	6
MW-65	4/16/2013	N	Bromoform	4/22/2013	6
MW-65	4/16/2013	N	Bromomethane	4/22/2013	6
MW-65	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-65	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-65	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-65	4/16/2013	N	Chloroethane	4/22/2013	6
MW-65	4/16/2013	N	Chloroform	4/22/2013	6
MW-65	4/16/2013	N	Chloromethane	4/22/2013	6
MW-65	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-65	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-65	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-65	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-65	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-65	4/16/2013	N	Styrene	4/22/2013	6
MW-65	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-65	4/16/2013	N	Toluene	4/22/2013	6
MW-65	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-65	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-65	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-65	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-65	4/16/2013	N	Xylenes, total	4/22/2013	6
MW-67	4/15/2013	N	1,1,1-Trichloroethane	4/22/2013	7
MW-67	4/15/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	7
MW-67	4/15/2013	N	1,1,2-Trichloroethane	4/22/2013	7
MW-67	4/15/2013	N	1,1-Dichloroethane	4/22/2013	7
MW-67	4/15/2013	N	1,1-Dichloroethene	4/22/2013	7
MW-67	4/15/2013	N	1,2-Dichloroethane	4/22/2013	7
MW-67	4/15/2013	N	1,2-Dichloropropane	4/22/2013	7
MW-67	4/15/2013	N	2-Butanone (MEK)	4/22/2013	7
MW-67	4/15/2013	N	2-Hexanone	4/22/2013	7
MW-67	4/15/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
MW-67	4/15/2013	N	Acetone	4/22/2013	7
MW-67	4/15/2013	N	Benzene	4/22/2013	7
MW-67	4/15/2013	N	Bromodichloromethane	4/22/2013	7
MW-67	4/15/2013	N	Bromoform	4/22/2013	7
MW-67	4/15/2013	N	Bromomethane	4/22/2013	7
MW-67	4/15/2013	N	Carbon disulfide	4/22/2013	7
MW-67	4/15/2013	N	Carbon tetrachloride	4/22/2013	7
MW-67	4/15/2013	N	Chlorobenzene	4/22/2013	7
MW-67	4/15/2013	N	Chloroethane	4/22/2013	7
MW-67	4/15/2013	N	Chloroform	4/22/2013	7
MW-67	4/15/2013	N	Chloromethane	4/22/2013	7
MW-67	4/15/2013	N	cis-1,2-Dichloroethene	4/22/2013	7
MW-67	4/15/2013	N	cis-1,3-Dichloropropene	4/22/2013	7
MW-67	4/15/2013	N	Dibromochloromethane	4/22/2013	7
MW-67	4/15/2013	N	Ethylbenzene	4/22/2013	7
MW-67	4/15/2013	N	Methylene chloride	4/22/2013	7
MW-67	4/15/2013	N	Styrene	4/22/2013	7
MW-67	4/15/2013	N	Tetrachloroethene (PCE)	4/22/2013	7
MW-67	4/15/2013	N	Toluene	4/22/2013	7
MW-67	4/15/2013	N	trans-1,2-Dichloroethene	4/22/2013	7
MW-67	4/15/2013	N	trans-1,3-Dichloropropene	4/22/2013	7
MW-67	4/15/2013	N	Trichloroethene (TCE)	4/22/2013	7
MW-67	4/15/2013	N	Vinyl chloride	4/22/2013	7
MW-67	4/15/2013	N	Xylenes, total	4/22/2013	7
MW-68	4/16/2013	N	1,1,1-Trichloroethane	4/22/2013	6
MW-68	4/16/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	6
MW-68	4/16/2013	N	1,1,2-Trichloroethane	4/22/2013	6
MW-68	4/16/2013	N	1,1-Dichloroethane	4/22/2013	6
MW-68	4/16/2013	N	1,1-Dichloroethene	4/22/2013	6
MW-68	4/16/2013	N	1,2-Dichloroethane	4/22/2013	6
MW-68	4/16/2013	N	1,2-Dichloropropane	4/22/2013	6
MW-68	4/16/2013	N	2-Butanone (MEK)	4/22/2013	6
MW-68	4/16/2013	N	2-Hexanone	4/22/2013	6
MW-68	4/16/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	6
MW-68	4/16/2013	N	Acetone	4/22/2013	6
MW-68	4/16/2013	N	Benzene	4/22/2013	6
MW-68	4/16/2013	N	Bromodichloromethane	4/22/2013	6

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
MW-68	4/16/2013	N	Bromoform	4/22/2013	6
MW-68	4/16/2013	N	Bromomethane	4/22/2013	6
MW-68	4/16/2013	N	Carbon disulfide	4/22/2013	6
MW-68	4/16/2013	N	Carbon tetrachloride	4/22/2013	6
MW-68	4/16/2013	N	Chlorobenzene	4/22/2013	6
MW-68	4/16/2013	N	Chloroethane	4/22/2013	6
MW-68	4/16/2013	N	Chloroform	4/22/2013	6
MW-68	4/16/2013	N	Chloromethane	4/22/2013	6
MW-68	4/16/2013	N	cis-1,2-Dichloroethene	4/22/2013	6
MW-68	4/16/2013	N	cis-1,3-Dichloropropene	4/22/2013	6
MW-68	4/16/2013	N	Dibromochloromethane	4/22/2013	6
MW-68	4/16/2013	N	Ethylbenzene	4/22/2013	6
MW-68	4/16/2013	N	Methylene chloride	4/22/2013	6
MW-68	4/16/2013	N	Styrene	4/22/2013	6
MW-68	4/16/2013	N	Tetrachloroethene (PCE)	4/22/2013	6
MW-68	4/16/2013	N	Toluene	4/22/2013	6
MW-68	4/16/2013	N	trans-1,2-Dichloroethene	4/22/2013	6
MW-68	4/16/2013	N	trans-1,3-Dichloropropene	4/22/2013	6
MW-68	4/16/2013	N	Trichloroethene (TCE)	4/22/2013	6
MW-68	4/16/2013	N	Vinyl chloride	4/22/2013	6
MW-68	4/16/2013	N	Xylenes, total	4/22/2013	6
RMW-37	4/15/2013	N	1,1,1-Trichloroethane	4/22/2013	7
RMW-37	4/15/2013	N	1,1,2,2-Tetrachloroethane	4/22/2013	7
RMW-37	4/15/2013	N	1,1,2-Trichloroethane	4/22/2013	7
RMW-37	4/15/2013	N	1,1-Dichloroethane	4/22/2013	7
RMW-37	4/15/2013	N	1,1-Dichloroethene	4/22/2013	7
RMW-37	4/15/2013	N	1,2-Dichloroethane	4/22/2013	7
RMW-37	4/15/2013	N	1,2-Dichloropropane	4/22/2013	7
RMW-37	4/15/2013	N	2-Butanone (MEK)	4/22/2013	7
RMW-37	4/15/2013	N	2-Hexanone	4/22/2013	7
RMW-37	4/15/2013	N	4-Methyl-2-pentanone (MIBK)	4/22/2013	7
RMW-37	4/15/2013	N	Acetone	4/22/2013	7
RMW-37	4/15/2013	N	Benzene	4/22/2013	7
RMW-37	4/15/2013	N	Bromodichloromethane	4/22/2013	7
RMW-37	4/15/2013	N	Bromoform	4/22/2013	7
RMW-37	4/15/2013	N	Bromomethane	4/22/2013	7
RMW-37	4/15/2013	N	Carbon disulfide	4/22/2013	7
RMW-37	4/15/2013	N	Carbon tetrachloride	4/22/2013	7
RMW-37	4/15/2013	N	Chlorobenzene	4/22/2013	7
RMW-37	4/15/2013	N	Chloroethane	4/22/2013	7
RMW-37	4/15/2013	N	Chloroform	4/22/2013	7
RMW-37	4/15/2013	N	Chloromethane	4/22/2013	7
RMW-37	4/15/2013	N	cis-1,2-Dichloroethene	4/22/2013	7
RMW-37	4/15/2013	N	cis-1,3-Dichloropropene	4/22/2013	7
RMW-37	4/15/2013	N	Dibromochloromethane	4/22/2013	7
RMW-37	4/15/2013	N	Ethylbenzene	4/22/2013	7
RMW-37	4/15/2013	N	Methylene chloride	4/22/2013	7
RMW-37	4/15/2013	N	Styrene	4/22/2013	7
RMW-37	4/15/2013	N	Tetrachloroethene (PCE)	4/22/2013	7

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
RMW-37	4/15/2013	N	Toluene	4/22/2013	7
RMW-37	4/15/2013	N	trans-1,2-Dichloroethene	4/22/2013	7
RMW-37	4/15/2013	N	trans-1,3-Dichloropropene	4/22/2013	7
RMW-37	4/15/2013	N	Trichloroethene (TCE)	4/22/2013	7
RMW-37	4/15/2013	N	Vinyl chloride	4/22/2013	7
RMW-37	4/15/2013	N	Xylenes, total	4/22/2013	7
RMW-38	4/9/2013	N	1,1,1-Trichloroethane	4/17/2013	8
RMW-38	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/17/2013	8
RMW-38	4/9/2013	N	1,1,2-Trichloroethane	4/17/2013	8
RMW-38	4/9/2013	N	1,1-Dichloroethane	4/17/2013	8
RMW-38	4/9/2013	N	1,1-Dichloroethene	4/17/2013	8
RMW-38	4/9/2013	N	1,2-Dichloroethane	4/17/2013	8
RMW-38	4/9/2013	N	1,2-Dichloropropane	4/17/2013	8
RMW-38	4/9/2013	N	1,4-Dioxane	4/18/2013	9
RMW-38	4/9/2013	N	2-Butanone (MEK)	4/17/2013	8
RMW-38	4/9/2013	N	2-Hexanone	4/17/2013	8
RMW-38	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/17/2013	8
RMW-38	4/9/2013	N	Acetone	4/17/2013	8
RMW-38	4/9/2013	N	Benzene	4/17/2013	8
RMW-38	4/9/2013	N	Bromodichloromethane	4/17/2013	8
RMW-38	4/9/2013	N	Bromoform	4/17/2013	8
RMW-38	4/9/2013	N	Bromomethane	4/17/2013	8
RMW-38	4/9/2013	N	Carbon disulfide	4/17/2013	8
RMW-38	4/9/2013	N	Carbon tetrachloride	4/17/2013	8
RMW-38	4/9/2013	N	Chlorobenzene	4/17/2013	8
RMW-38	4/9/2013	N	Chloroethane	4/17/2013	8
RMW-38	4/9/2013	N	Chloroform	4/17/2013	8
RMW-38	4/9/2013	N	Chloromethane	4/17/2013	8
RMW-38	4/9/2013	N	cis-1,2-Dichloroethene	4/17/2013	8
RMW-38	4/9/2013	N	cis-1,3-Dichloropropene	4/17/2013	8
RMW-38	4/9/2013	N	Dibromochloromethane	4/17/2013	8
RMW-38	4/9/2013	N	Ethylbenzene	4/17/2013	8
RMW-38	4/9/2013	N	Methylene chloride	4/17/2013	8
RMW-38	4/9/2013	N	Styrene	4/17/2013	8
RMW-38	4/9/2013	N	Tetrachloroethene (PCE)	4/17/2013	8
RMW-38	4/9/2013	N	Toluene	4/17/2013	8
RMW-38	4/9/2013	N	trans-1,2-Dichloroethene	4/17/2013	8
RMW-38	4/9/2013	N	trans-1,3-Dichloropropene	4/17/2013	8
RMW-38	4/9/2013	N	Trichloroethene (TCE)	4/19/2013	10
RMW-38	4/9/2013	N	Vinyl chloride	4/17/2013	8
RMW-38	4/9/2013	N	Xylenes, total	4/17/2013	8
RW-10-EFF	4/9/2013	N	1,1,1-Trichloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,1,2-Trichloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,1-Dichloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,1-Dichloroethene	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,2-Dichloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,2-Dichloropropane	4/20/2013	11
RW-10-EFF	4/9/2013	N	1,2-Dimethylbenzene (o-xylene)	4/20/2013	11

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
RW-10-EFF	4/9/2013	N	1,4-Dioxane	4/18/2013	9
RW-10-EFF	4/9/2013	N	2-Butanone (MEK)	4/20/2013	11
RW-10-EFF	4/9/2013	N	2-Hexanone	4/20/2013	11
RW-10-EFF	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	11
RW-10-EFF	4/9/2013	N	Acetone	4/20/2013	11
RW-10-EFF	4/9/2013	N	Benzene	4/20/2013	11
RW-10-EFF	4/9/2013	N	Bromodichloromethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	Bromoform	4/20/2013	11
RW-10-EFF	4/9/2013	N	Bromomethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	Carbon disulfide	4/20/2013	11
RW-10-EFF	4/9/2013	N	Carbon tetrachloride	4/20/2013	11
RW-10-EFF	4/9/2013	N	Chlorobenzene	4/20/2013	11
RW-10-EFF	4/9/2013	N	Chloroethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	Chloroform	4/20/2013	11
RW-10-EFF	4/9/2013	N	Chloromethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	cis-1,2-Dichloroethene	4/20/2013	11
RW-10-EFF	4/9/2013	N	cis-1,3-Dichloropropene	4/20/2013	11
RW-10-EFF	4/9/2013	N	Dibromochloromethane	4/20/2013	11
RW-10-EFF	4/9/2013	N	Ethylbenzene	4/20/2013	11
RW-10-EFF	4/9/2013	N	m,p-Xylene (sum of isomers)	4/20/2013	11
RW-10-EFF	4/9/2013	N	Methylene chloride	4/20/2013	11
RW-10-EFF	4/9/2013	N	Styrene	4/20/2013	11
RW-10-EFF	4/9/2013	N	Tetrachloroethene (PCE)	4/20/2013	11
RW-10-EFF	4/9/2013	N	Toluene	4/20/2013	11
RW-10-EFF	4/9/2013	N	trans-1,2-Dichloroethene	4/20/2013	11
RW-10-EFF	4/9/2013	N	trans-1,3-Dichloropropene	4/20/2013	11
RW-10-EFF	4/9/2013	N	Trichloroethene (TCE)	4/20/2013	11
RW-10-EFF	4/9/2013	N	Vinyl chloride	4/20/2013	11
RW-10-INF	4/9/2013	N	1,1,1-Trichloroethane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,1,2-Trichloroethane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,1-Dichloroethane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,1-Dichloroethene	4/20/2013	11
RW-10-INF	4/9/2013	N	1,2-Dichloroethane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,2-Dichloropropane	4/20/2013	11
RW-10-INF	4/9/2013	N	1,2-Dimethylbenzene (o-xylene)	4/20/2013	11
RW-10-INF	4/9/2013	N	1,4-Dioxane	4/18/2013	9
RW-10-INF	4/9/2013	N	2-Butanone (MEK)	4/20/2013	11
RW-10-INF	4/9/2013	N	2-Hexanone	4/20/2013	11
RW-10-INF	4/9/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	11
RW-10-INF	4/9/2013	N	Acetone	4/20/2013	11
RW-10-INF	4/9/2013	N	Benzene	4/20/2013	11
RW-10-INF	4/9/2013	N	Bromodichloromethane	4/20/2013	11
RW-10-INF	4/9/2013	N	Bromoform	4/20/2013	11
RW-10-INF	4/9/2013	N	Bromomethane	4/20/2013	11
RW-10-INF	4/9/2013	N	Carbon disulfide	4/20/2013	11
RW-10-INF	4/9/2013	N	Carbon tetrachloride	4/20/2013	11
RW-10-INF	4/9/2013	N	Chlorobenzene	4/20/2013	11
RW-10-INF	4/9/2013	N	Chloroethane	4/20/2013	11

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
RW-10-INF	4/9/2013	N	Chloroform	4/20/2013	11
RW-10-INF	4/9/2013	N	Chloromethane	4/20/2013	11
RW-10-INF	4/9/2013	N	cis-1,2-Dichloroethene	4/20/2013	11
RW-10-INF	4/9/2013	N	cis-1,3-Dichloropropene	4/20/2013	11
RW-10-INF	4/9/2013	N	Dibromochloromethane	4/20/2013	11
RW-10-INF	4/9/2013	N	Ethylbenzene	4/20/2013	11
RW-10-INF	4/9/2013	N	m,p-Xylene (sum of isomers)	4/20/2013	11
RW-10-INF	4/9/2013	N	Methylene chloride	4/20/2013	11
RW-10-INF	4/9/2013	N	Styrene	4/20/2013	11
RW-10-INF	4/9/2013	N	Tetrachloroethene (PCE)	4/20/2013	11
RW-10-INF	4/9/2013	N	Toluene	4/20/2013	11
RW-10-INF	4/9/2013	N	trans-1,2-Dichloroethene	4/20/2013	11
RW-10-INF	4/9/2013	N	trans-1,3-Dichloropropene	4/20/2013	11
RW-10-INF	4/9/2013	N	Trichloroethene (TCE)	4/20/2013	11
RW-10-INF	4/9/2013	N	Vinyl chloride	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,1,1-Trichloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,1,2-Trichloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,1-Dichloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,1-Dichloroethene	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,2-Dichloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,2-Dichloropropane	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,2-Dimethylbenzene (o-xylene)	4/20/2013	11
RW-16-EFF	4/8/2013	N	1,4-Dioxane	4/17/2013	9
RW-16-EFF	4/8/2013	N	2-Butanone (MEK)	4/20/2013	11
RW-16-EFF	4/8/2013	N	2-Hexanone	4/20/2013	11
RW-16-EFF	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	11
RW-16-EFF	4/8/2013	N	Acetone	4/20/2013	11
RW-16-EFF	4/8/2013	N	Benzene	4/20/2013	11
RW-16-EFF	4/8/2013	N	Bromodichloromethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	Bromoform	4/20/2013	11
RW-16-EFF	4/8/2013	N	Bromomethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	Carbon disulfide	4/20/2013	11
RW-16-EFF	4/8/2013	N	Carbon tetrachloride	4/20/2013	11
RW-16-EFF	4/8/2013	N	Chlorobenzene	4/20/2013	11
RW-16-EFF	4/8/2013	N	Chloroethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	Chloroform	4/20/2013	11
RW-16-EFF	4/8/2013	N	Chloromethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	cis-1,2-Dichloroethene	4/20/2013	11
RW-16-EFF	4/8/2013	N	cis-1,3-Dichloropropene	4/20/2013	11
RW-16-EFF	4/8/2013	N	Dibromochloromethane	4/20/2013	11
RW-16-EFF	4/8/2013	N	Ethylbenzene	4/20/2013	11
RW-16-EFF	4/8/2013	N	m,p-Xylene (sum of isomers)	4/20/2013	11
RW-16-EFF	4/8/2013	N	Methylene chloride	4/20/2013	11
RW-16-EFF	4/8/2013	N	Styrene	4/20/2013	11
RW-16-EFF	4/8/2013	N	Tetrachloroethene (PCE)	4/20/2013	11
RW-16-EFF	4/8/2013	N	Toluene	4/20/2013	11
RW-16-EFF	4/8/2013	N	trans-1,2-Dichloroethene	4/20/2013	11
RW-16-EFF	4/8/2013	N	trans-1,3-Dichloropropene	4/20/2013	11

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
RW-16-EFF	4/8/2013	N	Trichloroethene (TCE)	4/20/2013	11
RW-16-EFF	4/8/2013	N	Vinyl chloride	4/20/2013	11
RW-16-INF	4/8/2013	N	1,1,1-Trichloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,1,2-Trichloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,1-Dichloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,1-Dichloroethene	4/20/2013	11
RW-16-INF	4/8/2013	N	1,2-Dichloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,2-Dichloropropane	4/20/2013	11
RW-16-INF	4/8/2013	N	1,2-Dimethylbenzene (o-xylene)	4/20/2013	11
RW-16-INF	4/8/2013	N	1,4-Dioxane	4/18/2013	9
RW-16-INF	4/8/2013	N	2-Butanone (MEK)	4/20/2013	11
RW-16-INF	4/8/2013	N	2-Hexanone	4/20/2013	11
RW-16-INF	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	11
RW-16-INF	4/8/2013	N	Acetone	4/20/2013	11
RW-16-INF	4/8/2013	N	Benzene	4/20/2013	11
RW-16-INF	4/8/2013	N	Bromodichloromethane	4/20/2013	11
RW-16-INF	4/8/2013	N	Bromoform	4/20/2013	11
RW-16-INF	4/8/2013	N	Bromomethane	4/20/2013	11
RW-16-INF	4/8/2013	N	Carbon disulfide	4/20/2013	11
RW-16-INF	4/8/2013	N	Carbon tetrachloride	4/20/2013	11
RW-16-INF	4/8/2013	N	Chlorobenzene	4/20/2013	11
RW-16-INF	4/8/2013	N	Chloroethane	4/20/2013	11
RW-16-INF	4/8/2013	N	Chloroform	4/20/2013	11
RW-16-INF	4/8/2013	N	Chloromethane	4/20/2013	11
RW-16-INF	4/8/2013	N	cis-1,2-Dichloroethene	4/20/2013	11
RW-16-INF	4/8/2013	N	cis-1,3-Dichloropropene	4/20/2013	11
RW-16-INF	4/8/2013	N	Dibromochloromethane	4/20/2013	11
RW-16-INF	4/8/2013	N	Ethylbenzene	4/20/2013	11
RW-16-INF	4/8/2013	N	m,p-Xylene (sum of isomers)	4/20/2013	11
RW-16-INF	4/8/2013	N	Methylene chloride	4/20/2013	11
RW-16-INF	4/8/2013	N	Styrene	4/20/2013	11
RW-16-INF	4/8/2013	N	Tetrachloroethene (PCE)	4/20/2013	11
RW-16-INF	4/8/2013	N	Toluene	4/20/2013	11
RW-16-INF	4/8/2013	N	trans-1,2-Dichloroethene	4/20/2013	11
RW-16-INF	4/8/2013	N	trans-1,3-Dichloropropene	4/20/2013	11
RW-16-INF	4/8/2013	N	Trichloroethene (TCE)	4/20/2013	11
RW-16-INF	4/8/2013	N	Vinyl chloride	4/20/2013	11
DUP040813FD	4/8/2013	FD	1,1,1-Trichloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,1,2,2-Tetrachloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,1,2-Trichloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,1-Dichloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,1-Dichloroethene	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,2-Dichloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,2-Dichloropropane	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,2-Dimethylbenzene (o-xylene)	4/19/2013	12
DUP040813FD	4/8/2013	FD	1,4-Dioxane	4/17/2013	9
DUP040813FD	4/8/2013	FD	2-Butanone (MEK)	4/19/2013	12
DUP040813FD	4/8/2013	FD	2-Hexanone	4/19/2013	12

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
DUP040813FD	4/8/2013	FD	4-Methyl-2-pentanone (MIBK)	4/19/2013	12
DUP040813FD	4/8/2013	FD	Acetone	4/19/2013	12
DUP040813FD	4/8/2013	FD	Benzene	4/19/2013	12
DUP040813FD	4/8/2013	FD	Bromodichloromethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	Bromoform	4/19/2013	12
DUP040813FD	4/8/2013	FD	Bromomethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	Carbon disulfide	4/19/2013	12
DUP040813FD	4/8/2013	FD	Carbon tetrachloride	4/19/2013	12
DUP040813FD	4/8/2013	FD	Chlorobenzene	4/19/2013	12
DUP040813FD	4/8/2013	FD	Chloroethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	Chloroform	4/19/2013	12
DUP040813FD	4/8/2013	FD	Chloromethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	cis-1,2-Dichloroethene	4/19/2013	12
DUP040813FD	4/8/2013	FD	cis-1,3-Dichloropropene	4/19/2013	12
DUP040813FD	4/8/2013	FD	Dibromochloromethane	4/19/2013	12
DUP040813FD	4/8/2013	FD	Ethylbenzene	4/19/2013	12
DUP040813FD	4/8/2013	FD	m,p-Xylene (sum of isomers)	4/19/2013	12
DUP040813FD	4/8/2013	FD	Methylene chloride	4/19/2013	12
DUP040813FD	4/8/2013	FD	Styrene	4/19/2013	12
DUP040813FD	4/8/2013	FD	Tetrachloroethene (PCE)	4/19/2013	12
DUP040813FD	4/8/2013	FD	Toluene	4/19/2013	12
DUP040813FD	4/8/2013	FD	trans-1,2-Dichloroethene	4/19/2013	12
DUP040813FD	4/8/2013	FD	trans-1,3-Dichloropropene	4/19/2013	12
DUP040813FD	4/8/2013	FD	Trichloroethene (TCE)	4/19/2013	12
DUP040813FD	4/8/2013	FD	Vinyl chloride	4/19/2013	12
RW-22	4/8/2013	N	1,1,1-Trichloroethane	4/19/2013	12
RW-22	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/19/2013	12
RW-22	4/8/2013	N	1,1,2-Trichloroethane	4/19/2013	12
RW-22	4/8/2013	N	1,1-Dichloroethane	4/19/2013	12
RW-22	4/8/2013	N	1,1-Dichloroethene	4/19/2013	12
RW-22	4/8/2013	N	1,2-Dichloroethane	4/19/2013	12
RW-22	4/8/2013	N	1,2-Dichloropropane	4/19/2013	12
RW-22	4/8/2013	N	1,2-Dimethylbenzene (o-xylene)	4/19/2013	12
RW-22	4/8/2013	N	1,4-Dioxane	4/17/2013	9
RW-22	4/8/2013	N	2-Butanone (MEK)	4/19/2013	12
RW-22	4/8/2013	N	2-Hexanone	4/19/2013	12
RW-22	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/19/2013	12
RW-22	4/8/2013	N	Acetone	4/19/2013	12
RW-22	4/8/2013	N	Benzene	4/19/2013	12
RW-22	4/8/2013	N	Bromodichloromethane	4/19/2013	12
RW-22	4/8/2013	N	Bromoform	4/19/2013	12
RW-22	4/8/2013	N	Bromomethane	4/19/2013	12
RW-22	4/8/2013	N	Carbon disulfide	4/19/2013	12
RW-22	4/8/2013	N	Carbon tetrachloride	4/19/2013	12
RW-22	4/8/2013	N	Chlorobenzene	4/19/2013	12
RW-22	4/8/2013	N	Chloroethane	4/19/2013	12
RW-22	4/8/2013	N	Chloroform	4/19/2013	12
RW-22	4/8/2013	N	Chloromethane	4/19/2013	12
RW-22	4/8/2013	N	cis-1,2-Dichloroethene	4/19/2013	12

TABLE A-4
HOLDING TIMES
APRIL 2013 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Analyze Date	No. of Days
RW-22	4/8/2013	N	cis-1,3-Dichloropropene	4/19/2013	12
RW-22	4/8/2013	N	Dibromochloromethane	4/19/2013	12
RW-22	4/8/2013	N	Ethylbenzene	4/19/2013	12
RW-22	4/8/2013	N	m,p-Xylene (sum of isomers)	4/19/2013	12
RW-22	4/8/2013	N	Methylene chloride	4/19/2013	12
RW-22	4/8/2013	N	Styrene	4/19/2013	12
RW-22	4/8/2013	N	Tetrachloroethene (PCE)	4/19/2013	12
RW-22	4/8/2013	N	Toluene	4/19/2013	12
RW-22	4/8/2013	N	trans-1,2-Dichloroethene	4/19/2013	12
RW-22	4/8/2013	N	trans-1,3-Dichloropropene	4/19/2013	12
RW-22	4/8/2013	N	Trichloroethene (TCE)	4/19/2013	12
RW-22	4/8/2013	N	Vinyl chloride	4/19/2013	12
RW-109/52	4/8/2013	N	1,1,1-Trichloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	1,1,2,2-Tetrachloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	1,1,2-Trichloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	1,1-Dichloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	1,1-Dichloroethene	4/20/2013	12
RW-109/52	4/8/2013	N	1,2-Dichloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	1,2-Dichloropropane	4/20/2013	12
RW-109/52	4/8/2013	N	1,2-Dimethylbenzene (o-xylene)	4/20/2013	12
RW-109/52	4/8/2013	N	1,4-Dioxane	4/17/2013	9
RW-109/52	4/8/2013	N	2-Butanone (MEK)	4/20/2013	12
RW-109/52	4/8/2013	N	2-Hexanone	4/20/2013	12
RW-109/52	4/8/2013	N	4-Methyl-2-pentanone (MIBK)	4/20/2013	12
RW-109/52	4/8/2013	N	Acetone	4/20/2013	12
RW-109/52	4/8/2013	N	Benzene	4/20/2013	12
RW-109/52	4/8/2013	N	Bromodichloromethane	4/20/2013	12
RW-109/52	4/8/2013	N	Bromoform	4/20/2013	12
RW-109/52	4/8/2013	N	Bromomethane	4/20/2013	12
RW-109/52	4/8/2013	N	Carbon disulfide	4/20/2013	12
RW-109/52	4/8/2013	N	Carbon tetrachloride	4/20/2013	12
RW-109/52	4/8/2013	N	Chlorobenzene	4/20/2013	12
RW-109/52	4/8/2013	N	Chloroethane	4/20/2013	12
RW-109/52	4/8/2013	N	Chloroform	4/20/2013	12
RW-109/52	4/8/2013	N	Chloromethane	4/20/2013	12
RW-109/52	4/8/2013	N	cis-1,2-Dichloroethene	4/20/2013	12
RW-109/52	4/8/2013	N	cis-1,3-Dichloropropene	4/20/2013	12
RW-109/52	4/8/2013	N	Dibromochloromethane	4/20/2013	12
RW-109/52	4/8/2013	N	Ethylbenzene	4/20/2013	12
RW-109/52	4/8/2013	N	m,p-Xylene (sum of isomers)	4/20/2013	12
RW-109/52	4/8/2013	N	Methylene chloride	4/20/2013	12
RW-109/52	4/8/2013	N	Styrene	4/20/2013	12
RW-109/52	4/8/2013	N	Tetrachloroethene (PCE)	4/20/2013	12
RW-109/52	4/8/2013	N	Toluene	4/20/2013	12
RW-109/52	4/8/2013	N	trans-1,2-Dichloroethene	4/20/2013	12
RW-109/52	4/8/2013	N	trans-1,3-Dichloropropene	4/20/2013	12
RW-109/52	4/8/2013	N	Trichloroethene (TCE)	4/20/2013	12
RW-109/52	4/8/2013	N	Vinyl chloride	4/20/2013	12

Appendix B: Laboratory Reports (CD-ROM)

Appendix C: Chain-of-Custody Documentation

p. 1 of 2 1 cooler

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories

For Eurofins Lancaster Laboratories use only
Acct. # _____ Group # _____ Sample # _____
Instructions on reverse side correspond with circled numbers.

COC #321475

1 Client Information

Client: Brown & Caldwell	Acct. #:
Project Name/#: Boarhead Farms	PWSID #:
Project Manager: Chris Milone	P.O. #:
Sampler: NPB HW	Quote #:
Name of state where samples were collected: PA	

4 Matrix: Soil ☐ Sediment ☐ Water: Potable ☐ Ground ☑ NPDES ☐ Surface ☐ Other: ____

5 Analysis Requested

Preservation Codes: H

For Lab Use Only
FSC: _____
SCR#: _____

Preservation Codes
H=HCl T=Thiosulfate
N=HNO_3 B=NaOH
S=H_2SO_4 O=Other

6 Remarks

2 Sample Identification / **3 Collected**

Sample Identification	Date	Time	Grab	Composite	Soil	Water	Other	Total # of Containers	VOC 624
MW-6	4/11/13	1058	x			x		3	x
MW-32	4/11/13	1102	x			x		3	x
MW-26	4/11/13	1200	x			x		3	x
EW-21	4/11/13	1435	x			x		3	x
EW-22	4/11/13	1437	x			x		3	x
MW-43	4/11/13	1555	x			x		3	x
DUP041113	4/11/13	9999	x			x		3	x
MW-42	4/11/13	1557	x			x		3	x
MW-52 (MS/MSD)	4/12/13	1022	x			x		9	x
MW-51	4/12/13	1024	x			x		3	x

7 Turnaround Time (TAT) Requested (please circle)
Standard Rush
(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

E-mail address: _____

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) TX TRRP-13
Type IV (CLP SOW) MA MCP CT RCP

9

Relinquished by	Date	Time	Received by	Date	Time
[signature]	4/12/13	1505	[signature]	4-12-13	1505
[signature]					

EDD Required? Yes No
If yes, format: _____

Site-Specific QC (MS/MSD/Dup)? Yes No
(If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
UPS _____ FedEx _____ Other _____

Temperature upon receipt _____ °C

p 2 of 2

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories

For Eurofins Lancaster Laboratories use only
Acct. # _____ Group # _____ Sample # _____
Instructions on reverse side correspond with circled numbers.

COC #321468

1 Client Information

Client: Brown & Caldwell	Acct. #:
Project Name/#: Boarhead farms	PWSID #:
Project Manager: Chris Milone	P.O. #:
Sampler: NYB HW	Quote #:
Name of state where samples were collected: PA	

For Lab Use Only
FSC: _____
SCR#: _____

Preservation Codes
H=HCl T=Thiosulfate
N=HNO_3 B=NaOH
S=H_2SO_4 O=Other

6 Remarks

2 Sample Identification	Collected Date	Collected Time	3 Grab	Composite	4 Matrix: Soil	Sediment	Water: Ground	Potable	NPDES	Surface	Other:	Total # of Containers	5 Analysis Requested: VOC 624	H									
FB041213	4/12/13	1120	x				x					3	x										
Trip Blank												2	x										
MW-46	4/12/13	1233	x				x					3	x										
MW-45	4/12/13	1354	x				x					3	x										

7 Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

E-mail address: _____

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)

Type III (Reduced non-CLP) TX TRRP-13

Type IV (CLP SOW) MA MCP CT RCP

9

Relinquished by	Date	Time	Received by	Date	Time
[signature]	4/12/13	1505	[signature]	4-12-13	1505

EDD Required? Yes No
If yes, format: _____

Site-Specific QC (MS/MSD/Dup)? Yes No
(If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
UPS _____ FedEx _____ Other _____

Temperature upon receipt _____ °C

pg 1 of 2

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories

For Eurofins Lancaster Laboratories use only
Acct. # _____ Group # _____ Sample # _____
Instructions on reverse side correspond with circled numbers.

COC # 325851

1 Client Information

Client: Brown & Caldwell
Acct. #:
Project Name/#: Boonhead farms
PWSID #:
Project Manager: Chris Malone
P.O. #:
Sampler: NPB NW
Quote #:
Name of state where samples were collected: PA

4 Matrix: Sediment ☐ Soil ☐ Water: Ground ☑ Potable ☐ Surface ☐ NPDES ☐ Other: ____

5 Analysis Requested — Preservation Codes

For Lab Use Only
FSC: _____
SCR#: _____

Preservation Codes
H=HCl T=Thiosulfate
N=HNO_3 B=NaOH
S=H_2SO_4 O=Other

6 Remarks

2 Sample Identification	Collected Date	Collected Time	3 Grab	Composite	Total # of Containers	VOC 624	1,4 Dioxane 8270	Remarks
RMW-37	4/15/13	1133	X		3	X		
MW-53	4/15/13	1153	X		3	X		
MW-56	4/15/13	1444	X		3	X		
MW-57 (MS/MSD)	4/15/13	1441	X		15	X	X	
MW-67	4/15/13	1608	X		3	X		
FB041513	4/15/13	1700	X		5	X	X	
MW-61	4/16/13	1024	X		3	X		
MW-60	4/16/13	1025	X		3	X		
MW-63	4/16/13	1153	X		3	X		
MW-62	4/16/13	1152	X		3	X		

7 Turnaround Time (TAT) Requested (please circle)
Standard Rush
(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

E-mail address: _____

8 Data Package Options (circle if required)
Type I (Validation/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) TX TRRP-13
Type IV (CLP SOW) MA MCP CT RCP

9

Relinquished by	Date	Time	Received by	Date	Time
[signature]	4/16/13	1700	[signature]	4/16/13	1710c

EDD Required? Yes No
If yes, format: _____

Site-Specific QC (MS/MSD/Dup)? Yes No
(If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
UPS _____ FedEx _____ Other _____

Temperature upon receipt _____ °C

DS 2/2

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories

For Eurofins Lancaster Laboratories use only
Acct. # _____ Group # _____ Sample # _____
Instructions on reverse side correspond with circled numbers.

COC # 325847

1 Client Information

Client: Brown & Caldwell	Acct. #:
Project Name/#: Boarhead Farms	PWSID #:
Project Manager: Chris Malone	P.O. #:
Sampler: MPB HW	Quote #:
Name of state where samples were collected: PA	

2 Sample Identification / 3 / 4 Matrix / 5 Analysis Requested

Preservation Codes: VOC 624; 4 Dilution 8270

Sample Identification	Collected Date	Collected Time	3 Grab	3 Composite	4 Soil	4 Sediment	4 Water: Potable	4 Water: Ground	4 Water: Surface	4 Water: NPDES	4 Other:	Total # of Containers	VOC 624	4 Dilution 8270
DUP041613	4/16/13	9999	x					x				3	x	
MW-65	4/16/13	1437	x					x				3	x	
MW-64	4/16/13	1505	x					x				3	x	
MW-68	4/16/13	1630	x					x				3	x	
Trip Blank			-					x				2	x	

For Lab Use Only
FSC: _____
SCR#: _____

Preservation Codes
H=HCl T=Thiosulfate
N=HNO_3 B=NaOH
S=H_2SO_4 O=Other

6 Remarks

7 Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

E-mail address: _____

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)

Type III (Reduced non-CLP) TX TRRP-13

Type IV (CLP SOW) MA MCP CT RCP

9

Relinquished by	Date	Time	Received by	Date	Time
[signature]	4/16/13	1700	[signature]	4/16	1710

EDD Required? Yes No
If yes, format: _____

Site-Specific QC (MS/MSD/Dup)? Yes No
(If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
UPS _____ FedEx _____ Other _____

Temperature upon receipt _____ °C

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories

For Eurofins Lancaster Laboratories use only
Acct. # _____ Group # _____ Sample # _____
Instructions on reverse side correspond with circled numbers.

COC #325848

1 Client Information

Client: Brown & Caldwell	Acct. #:
Project Name/#: Boarhead Farms	PWSID #:
Project Manager: Chris Malone	P.O. #:
Sampler: VMB NW	Quote #:
Name of state where samples were collected: PA	

For Lab Use Only
FSC: _____
SCR#: _____

Preservation Codes
H=HCl T=Thiosulfate
N=HNO_3 B=NaOH
S=H_2SO_4 O=Other

2 Sample Identification / 3 Collected / 4 Matrix / 5 Analysis Requested

Preservation Codes: H

Sample Identification	Collected Date	Collected Time	3 Grab	3 Composite	4 Sediment	4 Soil	4 Ground Water	4 Potable	4 Surface	4 NPDES	4 Other:	Total # of Containers	VOC 624	1,4 Dioxane 8270	6 Remarks
MW-20	4/17/13	1029	x				x					3	x		
MW-17	4/17/13	1120	x				x					3	x		
MW-4	4/17/13	1219	x				x					3	x		
MW-21	4/17/13	1452	x				x					5	x	x	
DUP041713	4/17/13	9999	x				x					5	x	x	
MW-16 (MS/MSD)	4/17/13	1538	x				x					9	x		
MW-12	4/17/13	1710	x				x					5	x	x	
Trip Blank												2	x		
FB041713	4/17/13	1730	x				x					5	x	x	

7 Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

E-mail address: _____

8 Data Package Options (circle if required)

Type I (Validation/non-CLP) Type VI (Raw Data Only)

Type III (Reduced non-CLP) TX TRRP-13

Type IV (CLP SOW) MA MCP CT RCP

9

Relinquished by	Date	Time	Received by	Date	Time
[signature]	4/18/13	1700			

EDD Required? Yes No
If yes, format: _____

Site-Specific QC (MS/MSD/Dup)? Yes No
(If yes, indicate QC sample and submit triplicate sample volume.)

Relinquished by Commercial Carrier:
UPS _____ FedEx _____ Other _____

Temperature upon receipt _____ °C

Appendix D: Field Data Sheets

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: EW-12
Sample I.D.: (If different from well no.)

Project: Boarhead Fw
Personnel: NAB NW

Date: 4/10/13 Time: 1056
Weather: Sun Air Temp.: 75

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☑ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.38 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☐ Yes ☐ No N/A
Is Inner Casing Properly Capped and Vented? ~~☑ Yes ☐ No~~ N/A
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 300 Elapsed Time: 30 min Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☐ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.90 Meter Model: Clark U-22 Meter S/N: ____
Temperature: 10.75 Spec. Cond.: 0.236 Meter Model: ____ Meter S/N: ____
ORP: 89 DO: 1.82 Turbidity: 99.0
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/10/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: [illegible]
Purge/Sample Depth:

Project Number: 144327-069-001
Well ID: EW-12
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1056	~~10.50~~ 6.33	10.38	143	0.237	2.75	422.0	3.38	300	
1059	6.71	10.48	109	0.235	2.16	263.0	3.48		
1102	6.86	10.57	96	0.236	2.06	150.0			
1105	6.90	10.73	92	0.236	2.01	146.0	3.58		
1108	6.95	10.59	88	0.236	2.01	105.0			
1111	6.99	10.73	84	0.237	1.93	94.0	3.59		
1114	7.00	10.71	83	0.236	1.91	101.0			
1117	7.01	10.97	91	0.235	1.87	85.0			Horiba tipped over
1120	6.92	10.71	89	0.237	1.85	142.0	3.60		water still clear
1123	6.90	10.77	89	0.236	1.83	104.0			
1126	6.90	10.75	89	0.236	1.82	99.0			
1129	Sample collected								

NAA
4/16/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: EW-21
Sample I.D.: (if different from well no.)

Project: Bonhead BW
Personnel: NPB NW

Date: 4/11/13 Time: 1402
Weather: overcast Air Temp.: 60

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.82 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 200 Elapsed Time: 30 min Volume Pumped: 2 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 7.80 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.28 Spec. Cond.: 0.499 Meter Model: ____ Meter S/N: ____
ORP: -55 DO: 1.40 Turbidity: 68.0
DUP : ☑ No ☐ Yes Name: ____
MS/MSD : ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/11/13

[illegible]

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead GW
Personnel: NAB HW
Purge/Sample Depth:

Project Number: 144327-069-001
Well ID: EW-21
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1402	7.49	10.20	74	0.507	4.41	63.6	2.82	200	
1405	7.59	9.98	18	0.495	2.30	66.5			
1408	7.73	10.12	-31	0.496	1.89	183.0			
1411	7.73	10.12	-32	0.495	1.84	179.0	3.11		
1414	7.76	10.14	-43	0.496	1.74	157.0			
1417	7.77	10.17	-41	0.497	1.62	159.0		200	
1420	7.78	10.17	-42	0.497	1.64	131.0	3.21		
1423	7.78	10.20	-47	0.497	1.56	108.0			
1426	7.80	10.28	-53	0.498	1.45	78.7	3.36		
1429	7.80	10.28	-54	0.499	1.43	72.1			
1432	7.80	10.28	-55	0.499	1.40	68.0			
1435	Sample collected @ 1435								

NAB
4/11/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: EW-22 (if different from well no.)

Project: Bonhead Farms
Personnel: HW / NPB

Date: 4/11/13 Time: 1404
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 4" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 4.00 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☐ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No N/A
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 300 mL/m Elapsed Time: 30 min Volume Pumped: 5 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.54 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 12.13 Spec. Cond.: 0.084 Meter Model: " Meter S/N: ____
ORP: 118 DO: 0.87 Turbidity: 42.6
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/11/13

P:\Projects\[illegible]\Field Data Sheets\[illegible]

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonhead Farms
Personnel: LW/NPB
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: GW-22
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1404	6.58	10.67	151	0.095	1.38	47.4	4.25	300	
1407	6.63	10.76	150	0.095	1.33	49.3		↓	
1410	6.75	10.93	130	0.094	1.06	55.5	4.28	200	
1413	6.78	11.14	121	0.092	0.95	59.2		300	
1416	6.77	11.33	117	0.090	0.95	60.9	4.31		
1419	6.73	11.50	116	0.089	0.94	57.9			
1422	6.70	11.67	115	0.088	0.89	52.1			
1425	6.69	11.79	116	0.086	0.87	49.2	4.24		
1428	6.69	11.93	116	0.087	0.88	47.9			
1431	6.60	12.02	116	0.085	0.90	42.3			
1434	6.54	12.13	118	0.084	0.87	42.6		↓	
1437	Sample Collected								

LW

4/11/13

MW-03

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-03 (if different from well no.)

Project: Boarhead Farms
Personnel: HW/NPB

Date: 4/10/13 Time: 1317
Weather: Sun Air Temp.: 70s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 5.86 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/m Elapsed Time: ____ Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.47 Meter Model: Honiba U-22 Meter S/N: ____
Temperature: 10.56 Spec. Cond.: 0.068 Meter Model: " Meter S/N: ____
ORP: 275 DO: 4.29 Turbidity: 0.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/10/13

P:\Omaha\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-03
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (m/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1317	5.44	10.62	220	0.068	5.70	79.5	5.88	400	
1320	5.42	10.48	216	0.068	4.93	50.1			
1323	5.47	10.65	213	0.068	4.75	28.3	5.95		
1326	5.47	10.68	215	0.068	4.65	4.6			
1329	5.49	10.60	217	0.068	4.55	3.5			
1332	5.53	10.62	218	0.068	4.45	3.2	6.04		
1335	5.55	10.57	216	0.068	4.42	0.0			
1338	5.55	10.56	219	0.068	4.36	0.0	6.08		
1341	5.45	10.51	224	0.069	4.33	0.0			
1344	5.53	10.62	222	0.068	4.29	0.0	6.11		
1347	5.47	10.56	225	0.068	4.29	0.0			
1350	Sample Collected								

HW

4/10/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-04 (if different from well no.)

Project: Brookhead Farms
Personnel: HW/NJB

Date: 4/17/13 Time: _____
Weather: Sun Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: _____
Intake Diameter: _____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.17 ft Bottom of Well: _____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: _____ To be purged: _____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: _____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: _____

Pumping Rate: 400 ml/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: _____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: _____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: _____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.74 Meter Model: Horiba U-22 Meter S/N: _____
Temperature: 8.50 Spec. Cond.: 0.163 Meter Model: " Meter S/N: _____
ORP: 100 DO: 0.00 Turbidity: 0.0
DUP: ☒ No ☐ Yes Name: _____
MS/MSD: ☒ No ☐ Yes Name: _____
Field Lab Results: ☒ N/A pH: _____ DO: _____ Temperature: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/17/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Personnel: HW IN PB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-04
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1146	5.85	8.41	210	0.163	0.89	0.0	2.52	400	
1149	6.09	8.41	186	0.162	0.27	0.0			
1152	6.29	8.38	165	0.162	0.08	0.0	2.31		
1155	6.54	8.34	143	0.162	0.00	0.0			
1158	6.64	8.35	129	0.163	0.00	0.0	2.32		
1201	6.67	8.35	122	0.163	0.00	0.0			
1204	6.75	8.43	114	0.163	0.00	0.0			
1207	6.75	8.51	109	0.163	0.00	0.0	2.29		
1210	6.77	8.50	104	0.163	0.00	0.0			
1213	6.78	8.52	102	0.163	0.00	0.0			
1216	6.79	8.50	100	0.163	0.00	0.0			
1219	Sample collected								

HW 4/17/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-05 (if different from well no.)

Project: Bonhead Farm
Personnel: HW / NPB

Date: 4/10/13 Time: 1556
Weather: Partly Cloudy Air Temp.: 70

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.01 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/m Elapsed Time: 30 min Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☐ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.10 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 13.01 Spec. Cond.: 0.206 Meter Model: " Meter S/N: ____
ORP: 191 DO: 3.23 Turbidity: 18.4
DUP : ☐ No ☒ Yes Name: DUP-041013
MS/MSD : ☐ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/10/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Personnel: HW / NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-05
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1556	5.57	9.31	210	0.186	3.75	48.4	3.26	400	
1559	5.79	8.75	211	0.205	3.86	15.7			
1602	5.83	8.75	212	0.204	3.86	9.1	3.29		
1605	5.90	8.78	215	0.207	3.69	2.7			
1608	5.93	8.83	217	0.210	3.69	2.3	3.23		
1611	5.95	8.99	217	0.211	3.68	1.5			
1614	5.98	9.43	215	0.212	3.57	0.0	3.19		
1617	6.00	9.74	212	0.211	3.52	0.0			
1620	5.99	10.80	212	0.211	3.33	0.0	3.13		
1623	6.04	11.86	203	0.209	3.30	14.8	3.12		
1626	6.10	13.01	191	0.206	3.23	18.4	3.12		
1629	Sample collected								
	DUP 041013 collected								

HW 4/10/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-6
Sample I.D.: (If different from well no.)

Project: Bourhead BW
Personnel: NPB, NW

Date: 4/11/13 Time: 1025
Weather: Overcast Air Temp.: 65

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 1.75 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 350 Elapsed Time: 30 min Volume Pumped: 3.5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.21 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 8.34 Spec. Cond.: 0.221 Meter Model: ____ Meter S/N: ____
ORP: 794 DO: 2.53 Turbidity: 18.8
DUP: ☐ No ☐ Yes Name: ____
MS/MSD: ☑ No ☑ Yes Name: ~~MW-6 MS/MSD~~ NO MS/MSD here
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/11/13

P:\Officer\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonheard BW
Personnel: NPD NW
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-5
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1025	6.11	9.04	231	0.272	3.83	11.2	1.75	350	
1028	6.16	8.33	212	0.228	3.15	11.5			
1031	6.17	8.31	204	0.225	2.93	9.1	1.88		
1034	6.19	8.33	200	0.225	2.80	10.1			
1037	6.19	~~8.38~~	197	0.228	2.68	10.7	1.93		
1040	6.20	8.39	195	0.225	2.65	14.9		350	
1043	6.20	8.43	195	0.224	2.60	13.6	1.95		
1046	6.21	8.42	194	0.223	2.57	13.7			
1049	6.21	8.35	193	0.224	2.55	15.2	1.97		
1052	6.21	8.36	194	0.219	2.55	18.1			
1055	6.21	8.34	194	0.221	2.53	18.8			
1058	Sample Collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-09 (if different from well no.)

Project: Boarhead Farms
Personnel: HW / NB

Date: 4/10/13 Time: 1210
Weather: Sun Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: _____
Intake Diameter: _____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 7.25 ft Bottom of Well: _____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: _____ To be purged: _____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: _____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: _____

Pumping Rate: 400 ml/m Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: _____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: _____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: _____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.69 Meter Model: Horiba U-22 Meter S/N: _____
Temperature: 11.64 Spec. Cond.: 0.110 Meter Model: " Meter S/N: _____
ORP: 205 DO: 7.14 Turbidity: ~~7.14~~ 30.7
DUP : ☒ No ☐ Yes Name: _____
MS/MSD : ☒ No ☐ Yes Name: _____
Field Lab Results: ☒ N/A pH: _____ DO: _____ Temperature: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/10/13

P:\Drive\Field_Lab\Field_Data_Sheets\Well_info_sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Personnel: HW / NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-09
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (m/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1210	5.86	11.35	196	0.113	7.66	363	7.68	400	
1213	5.74	11.30	194	0.110	7.57	58.6			
1216	5.81	11.16	190	0.111	7.40	46.1	7.75		
1219	5.82	11.10	194	0.111	7.21	33.4			
1222	5.80	11.24	196	0.111	7.19	30.4			
1225	5.82	11.62	195	0.111	7.12	27.8			
1228	5.78	11.44	199	0.111	7.16	25.1	7.82		
1231	5.78	11.46	199	0.111	7.15	25.0			
1234	5.78	11.69	198	0.111	7.10	25.2			
1237	5.77	11.71	200	0.111	7.14	25.8			
1240	5.69	11.64	205	0.110	7.14	30.7	7.84		
1243	Sample		collected						

HW 4/10/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-10 (If different from well no.)

Project: Bowhead Farms
Personnel: HW / NFB

Date: 4/10/13 Time: 1000
Weather: Sun Air Temp.: 75

WELL DATA:

Casing Diameter: 2 ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.40 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☐ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/min Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.38 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.35 Spec. Cond.: 0.345 Meter Model: " Meter S/N: ____
ORP: 127 DO: 0.21 Turbidity: 16.7
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] [signature] Date: 4/10/13

F:\Official\Field_Tabs\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Personnel: HEW / NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-10
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1000	5.42	10.54	237	0.420	3.18	444	3.88	400	
1003	5.73	10.75	205	0.380	1.03	500	4.14		
1006	6.16	11.17	173	0.377	0.77	468	4.14		
1009	6.34	11.63	154	0.376	0.65	447	4.16		
1012	6.48	11.97	138	0.373	0.67	415	4.17		
1015	6.53	11.92	133	0.377	0.67	403	4.17		
1018	6.52	12.19	132	0.372	0.59	391	4.18		
1021	6.37	10.03	131	0.348	0.30	7.9	4.18		
1024	6.40	10.08	130	0.349	0.28	9.2	4.18		
1027	6.37	10.28	129	0.348	0.29	11.5	4.18		
1030	6.38	10.35	127	0.345	0.31	16.7	4.18		
1033	Sample		collected						

HEW
4/10/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-12 (if different from well no.)

Project: Brownfield Farms
Personnel: HW / NPB

Date: 4/17/13 Time: 1634
Weather: Sun Air Temp.: 70s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 7.31 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☐ Yes ☒ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 200 Elapsed Time: 33 min Volume Pumped: 2 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.43 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.61 Spec. Cond.: 0.379 Meter Model: " Meter S/N: ____
ORP: -74 DO: 1.18 Turbidity: 30.7
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/17/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: [redacted] 144327.069.001
Well ID: MW-12
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1634	6.20	11.00	-45	0.350	3.11	221	7.89	200	
1637	6.23	11.00	-52	0.354	1.77	188			
1640	6.25	11.60	-56	0.363	1.48	182	7.99		
1643	6.27	11.98	-57	0.366	1.44	272			
1646	6.27	12.21	-58	0.367	1.43	275			
1649	6.30	12.23	-62	0.375	1.52	237	7.97		
1652	6.32	12.01	-65	0.377	1.51	207			
1655	6.36	12.16	-72	0.389	1.42	179			
1658	6.36	12.12	-73	0.393	1.37	170	8.04		
1701	6.39	10.60	-70	0.367	1.47	90.6			
1704	6.41	10.63	-72	0.376	1.26	44.3	8.46		
1707	6.43	10.61	-74	0.379	1.18	30.7			
1710	Sample Collected								

HW
4/17/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-16
Sample I.D.: (If different from well no.)

Project: Boonhead
Personnel: DAB MW

Date: 4/17/13 Time: 1505
Weather: Sun Air Temp. 65

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 5.04 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 250 Elapsed Time: 30 min Volume Pumped: ~2-5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.32 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 11.87 Spec. Cond.: 0.370 Meter Model: ____ Meter S/N: ____
ORP: 222 DO: 1.02 Turbidity: 27.5
DUP: ☐ No ☐ Yes Name: ____
MS/MSD: ☐ No ☑ Yes Name: MW-16 (MS/MSD)
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/17/13

P:\Uncal\Field_Lab\Field_Data_Sheets\Well Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonheerd
Personnel: NPB NW
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-16
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1505	5.34	10.74	212	0.249	1.32	9.9	5.04	250	
1508	5.33	11.25	213	0.275	1.10	10.0			
1512	5.31	11.36	213	0.279	1.10	10.2	6.70		
1514	5.33	11.59	214	0.293	1.05	12.2			
1517	5.32	11.77	214	0.305	1.06	14.6	6.66		
1520	5.33	11.69	216	0.314	1.04	16.9			
1523	5.33	11.95	216	0.334	1.03	18.2		250	
1526	5.34	11.64	217	0.343	1.02	20.8	6.70		
1529	5.32	11.86	222	0.357	1.06	23.4			
1532	5.32	11.77	222	0.368	1.04	26.8			
1535	5.32	11.87	222	0.370	1.07	27.5	6.73		
1538	Sample collected								
		MS/MSD		collected					

NPB
3/12/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-17 (if different from well no.)

Project: Bowlend Farms
Personnel: HW / NAB

Date: 4/17/13 Time: 1047
Weather: cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: _____
Intake Diameter: _____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.98 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: _____ To be purged: _____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: _____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: _____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: _____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: _____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: _____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.16 Meter Model: Horiba U-22 Meter S/N: _____
Temperature: 9.32 Spec. Cond.: 0.325 Meter Model: " Meter S/N: _____
ORP: 168 DO: 2.60 Turbidity: 0.0
DUP : ☒ No ☐ Yes Name: _____
MS/MSD : ☒ No ☐ Yes Name: _____
Field Lab Results: ☒ N/A pH: _____ DO: _____ Temperature: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/17/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-17
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1047	6.06	8.84	183	0.306	3.50	15.6	3.66	400	
1050	6.13	8.85	176	0.305	3.09	6.0			
1053	6.16	8.82	170	0.310	2.85	0.0	3.76		
1056	6.20	8.88	166	0.315	2.63	0.0			
1059	6.23	8.96	164	0.320	2.52	0.0	3.78		
1102	6.23	8.99	162	0.322	2.49	0.0			
1105	6.22	9.05	162	0.323	2.51	0.0			
1108	6.21	9.07	164	0.324	2.52	0.0			
1111	6.19	9.17	165	0.324	2.55	0.0	3.79		
1114	6.17	9.23	167	0.325	2.58	0.0			
1117	6.16	9.32	168	0.325	2.60	0.0			
1120	Sample collected								

HW

4/17/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-19 (if different from well no.)

Project: Bowhead
Personnel: HW / NPB

Date: 4/9/13 Time: 1335
Weather: Sun 70s Air Temp.: ____

WELL DATA:

Casing Diameter: 2 ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.91 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/m Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.98 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.82 Spec. Cond.: 0.196 Meter Model: " Meter S/N: ____
ORP: 185 DO: 3.09 Turbidity: 2.7
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/9/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Roarhead Farms
Project Number: 144327-069.001
Personnel: HJ / NPB
Well ID: MW-19
Purge/Sample Depth:
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1335	6.08	11.07	173	0.192	4.79	5.0	3.15	400	
1338	6.03	10.62	172	0.197	4.15	9.0	3.15		
1341	6.02	10.44	174	0.198	3.77	5.1	3.22		
1344	6.00	10.46	175	0.200	3.57	3.9	3.22		
1347	6.01	10.43	177	0.199	3.47	4.0	3.22		
1350	6.00	10.46	176	0.199	3.38	2.5	3.22		
1353	6.00	10.41	180	0.198	3.28	2.9	3.25		
1356	6.01	10.79	180	0.198	3.25	4.0	3.25		
1359	5.99	9.99	193	0.197	3.18	2.3	3.25		
1402	5.98	9.87	185	0.196	3.14	2.4	3.25		
1405	5.98	9.82	185	0.196	3.09	2.7	3.25		
1408	Sample Collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-20 (if different from well no.)

Project: Fairhead Farms
Personnel: HW/NPB

Date: 4/17/13 Time: 0956
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 7.95 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No N/A
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel Tubing/Rope: ☒ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.26 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.30 Spec. Cond.: 0.464 Meter Model: " Meter S/N: ____
ORP: 146 DO: 1.13 Turbidity: 0.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/17/13

P:\Official\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead Farms
Personnel: HW / NAB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-20
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0956	5.02	8.94	291	0.426	4.22	0.0	8.17	400	
0959	5.11	8.85	281	0.428	3.45	0.0	8.22		
1002	5.29	8.86	260	0.433	2.67	0.0			
1005	5.49	8.90	242	0.437	2.34	0.0			
1008	5.74	8.95	215	0.440	1.98	0.0	8.26		
1011	6.08	9.06	178	0.448	1.67	0.0			
1014	6.14	9.09	170	0.451	1.55	0.0	8.23		
1017	6.20	9.14	161	0.455	1.41	0.0			
1020	6.23	9.20	155	0.459	1.31	0.0			
1023	6.26	9.25	148	0.462	1.15	0.0			
1026	6.26	9.30	146	0.464	1.13	0.0	8.20		
1029	Sample Collected								

HW
4/17/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-21 (if different from well no.)

Project: Bearhead Farms
Personnel: HW/NPB

Date: 4/17/13 Time: 1419
Weather: Sun Air Temp.: 70

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 4.73 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.54 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.88 Spec. Cond.: 0.403 Meter Model: " Meter S/N: ____
ORP: 62 DO: 0.13 Turbidity: 0.0
* DUP: ☐ No ☒ Yes Name: DUP-041713
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/17/13

F:\Other\Field_Data\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bourbeard Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-21
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1419	7.68	10.78	27	0.435	1.35	–	6.37	400	
1422	7.56	10.60	30	0.423	1.07	–			
1425	7.06	10.66	45	0.405	0.67	670			
1428	6.99	10.57	43	0.406	0.59	133			
1431	6.93	10.59	45	0.412	0.47	23.1	6.52		
1434	6.80	10.57	47	0.416	0.37	0.0			
1437	6.69	10.67	52	0.415	0.28	0.0	6.48		
1440	6.67	10.70	52	0.417	0.25	0.0			
1443	6.64	10.73	54	0.416	0.21	0.0			
1446	6.63	10.69	55	0.416	0.19	0.0	6.50		
1449	6.54	10.88	62	0.403	0.13	0.0			
1452	Sample MW-21 Collected								
	DUP-04/17/13 collected								

HW

4/17/13

04/7-13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-23
Sample I.D.: (if different from well no.)

Project: Bearhead
Personnel: NRB AW

Date: 1453 Time: 4/9/13
Weather: Sun Air Temp.: 75

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.55 ft. Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: ____ Elapsed Time: ____ Volume Pumped: ____
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☐ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.49 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.28 Spec. Cond.: 0.540 Meter Model: ____ Meter S/N: ____
ORP: 129 DO: 1.78 Turbidity: 93.2
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____
I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/9/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonheard
Personnel: NPB HW
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-23
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1453	6.49	10.51	158	0.524	6.18	12.2	~~3.55~~ 2.55	400	
1456	6.50	9.98	147	0.514	5.03	18.1			
1459	6.51	10.27	143	0.519	3.98	21.7			
1502	6.52	10.27	142	0.524	3.34	31.6			
1505	6.50	10.31	141	0.529	3.03	38.7	2.90		
1508	6.51	10.34	140	0.529	2.96	39.9			
1512	6.52	10.13	136	0.529	2.63	55.2	2.91		
1514	6.50	10.16	135	0.531	2.42	57.3			
1517	6.51	10.21	131	0.537	2.12	86.1	2.91		
1520	6.50	10.20	130	0.537	2.04	88.2			
1523	6.49	10.28	129	0.540	1.78	93.2			
1526	Sample collected								

HW 7/9/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-26 (if different from well no.)

Project: Bourhead Farms
Personnel: JW / NPB

Date: 4/11/13 Time: 1127
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 56.78 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400/100 ml/min Elapsed Time: 30 min Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 7.33 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 12.98 Spec. Cond.: 0.287 Meter Model: " Meter S/N: ____
ORP: -137 DO: 0.90 Turbidity: 95.2
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/11/13

P:\Office\Field_Labs\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bourhead Farms
Project Number: 144327-069-001
Personnel: HW / NPB
Well ID: MW-26
Purge/Sample Depth:
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1127	6.96	11.58	-70	0.252	3.18	12.8	60.32	400	
1130	7.45	11.43	-106	0.263	2.46	30.6	60.90	↓	
1133	7.53	11.60	-108	0.262	2.24	23.7	61.75	↓	
1136	7.84	11.45	-121	0.262	2.89	22.7	66.70	100	
1139	7.98	14.18	-125	0.292	1.44	34.9		↓	
1142	7.79	13.89	-157	0.285	0.90	38.4		↓	
1145	7.62	13.71	-152	0.289	0.85	44.9	70.33	↓	
1148	7.51	13.63	-146	0.289	0.88	59.2		↓	
1151	7.42	13.43	-141	0.288	0.84	75.8		↓	
1154	7.36	13.36	-138	0.284	0.90	87.1	75.80	↓	
1157	7.33	12.98	-137	0.282	0.90	95.2		↓	
1200	Sample		collected						

HW 4/11/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-32 (if different from well no.)

Project: Bowhead Farms
Personnel: HW / NAB

Date: 4/11/13 Time: 1029
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.79 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/m Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel Tubing/Rope: ☒ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.90 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.03 Spec. Cond.: 0.204 Meter Model: " " Meter S/N: ____
ORP: 227 DO: 3.12 Turbidity: 8.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/11/13

3 86

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-32
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (~~S/m~~)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1029	5.34	9.75	281	0.204	3.92	20.9	2.80	400	
1032	5.30	9.71	277	0.205	3.57	6.4	2.80		
1035	5.39	9.75	272	0.204	3.37	4.0	2.82		
1038	5.50	9.78	266	0.204	3.33	7.7	2.83		
1041	5.55	9.86	263	0.205	3.24	2.3			
1044	5.59	9.88	259	0.204	3.19	2.1			
1047	5.66	9.94	251	0.204	3.19	2.7	2.84		
1050	5.76	9.96	243	0.204	3.16	3.6			
1053	5.79	9.95	240	0.204	3.15	4.6	2.85		
1056	5.90	10.01	226	0.204	3.11	7.6			
1059	5.90	10.03	227	0.204	3.12	8.0			
1102	Sample collected								

HW

4/11/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-35
Sample I.D.: (if different from well no.)

Project: Roadhead SW
Personnel: MPM KW

Date: 4/10/13 Time: 1558
Weather: Sun Air Temp.: 80

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.58 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☑ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.38 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.61 Spec. Cond.: 0.260 Meter Model: ____ Meter S/N: ____
ORP: 190 DO: 4.71 Turbidity: 71.8
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/10/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead GW
Personnel: NPB GW
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-35
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1598	6.35	10.34	212	0.260	5.22	66.8	2.58	400	
1601	6.35	10.35	211	0.260	5.17	69.1			
1604	6.36	10.35	205	0.260	4.99	68.3			
1607	6.37	10.37	198	0.260	4.83	69.2	3.01		
1610	6.37	10.39	195	0.260	4.77	69.9			
1613	6.39	10.47	190	0.260	4.75	70.3		400	
1616	6.38	10.50	189	0.259	4.74	70.1			
1619	6.38	10.55	188	0.260	4.70	70.1	2.99		
1622	6.38	10.54	189	0.260	4.69	69.8			
1625	6.38	10.51	190	0.260	4.71	71.3			
1628	6.38	10.61	190	0.260	4.71	71.8	2.99		
1631	Sample collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: RMW-37
Sample I.D.: (if different from well no.)

Project: Boonhead
Personnel: NPB ML

Date: 4/15/13 Time: 1100
Weather: Sun Air Temp: 55°

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.82 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 300-400 Elapsed Time: 30 min Volume Pumped: ≈ 3.5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.57 Meter Model: Hydro U-22 Meter S/N: ____
Temperature: 8.35 Spec. Cond.: 0.248 Meter Model: ____ Meter S/N: ____
ORP: 81 DO: 0.00 Turbidity: 34.1
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/15/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: ML
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: KMW-37
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1100	6.13	8.44	173	0.246	2.59	407.0	3.82	400	
1103	6.60	8.20	127	0.253	0.85	159.0			
1106	6.67	8.29	111	0.252	0.48	88.7			
1109	6.68	8.34	97	0.249	0.17	64.7	4.20	300	
1112	6.63	8.36	92	0.249	0.08	45.0			
1115	6.63	8.35	89	0.250	0.00	40.1			
1118	6.61	8.38	88	0.247	0.00	39.9	4.25		
1121	6.59	8.40	85	0.249	0.00	36.4			
1124	6.59	8.35	83	0.249	0.00	36.8			
1127	6.57	8.34	82	0.248	0.00	35.2	4.22		
1130	6.57	8.35	81	0.248	0.00	34.1			
1133	Sample Collected								

JMH
4/15/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: RMW-38
Sample I.D.: (if different from well no.)

Project: Boonhead
Personnel: NAB HW

Date: 4/9/13 Time: 1115
Weather: Sun Air Temp.: 70

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.40 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 250 Elapsed Time: 37 min Volume Pumped: ~2.5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.75 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 8.24 Spec. Cond.: 0.377 Meter Model: " " Meter S/N: ____
ORP: 157 DO: 0.70 Turbidity: 49.5
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/9/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: NPE NW
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: RMW-38
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1115	6.47	11.46	160	0.388	5.17	145.0	3.40	250	
1118	6.37	11.39	163	0.378	3.37	93.4			
1121	6.33	11.89	153	0.374	3.25	74.7	3.55		
1124	6.29	11.40	160	0.379	2.41	77.5			
1127	6.44	13.10	136	0.365	2.81	60.4			
1130	Pumping stopped (not evacuated);						3.51		
1133	restart Bounds!								
1136	6.43	11.91	139	0.373	1.82	172.0		250	
1139	6.42	10.93	140	0.376	1.54	185.0	3.91		
1142	6.34	8.86	147	0.376	0.97	91.0			
1145	6.31	8.54	150	0.376	0.87	66.6			
1148	6.25	8.35	156	0.376	0.73	51.9	3.94		
1151	6.25	8.24	157	0.377	0.70	49.5			
1154	Sample collected								

N/A

4/9/12

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-42
Sample I.D.: (if different from well no.)

Project: Bourhead Farms
Personnel: HW / NPB

Date: 4/11/13 Time: 1524
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.18 ft Bottom of Well: ____ ft
DATUM: ☒ Top of Protective Casing ☐ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No N/A
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No

VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400ml/m Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.13 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 8.53 Spec. Cond.: 0.755 Meter Model: " Meter S/N: ____
ORP: 185 DO: 3.72 Turbidity: 12.2
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/11/13

P:\Water\Field Filled Data Sheets\MW_GW_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Personnel: HW / NPB
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-42
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1524	6.50	8.46	157	0.753	4.55	6.3	3.32	400	
1527	6.23	8.38	165	0.751	3.96	4.8			
1530	6.19	8.41	167	0.752	3.90	4.8	3.40		
1533	6.16	8.45	171	0.753	3.86	4.8			
1536	6.14	8.47	175	0.753	3.81	5.6	3.42		
1539	6.14	8.48	177	0.754	3.78	7.2			
1542	6.13	8.46	179	0.755	3.75	7.7			
1545	6.13	8.45	181	0.754	3.72	8.4	3.48		
1548	6.13	8.41	183	0.753	3.70	10.6			
1551	6.13	8.50	184	0.755	3.74	11.5			
1554	6.13	8.53	185	0.755	3.72	12.2	3.45		
1557	Sample		Collected						

HW
4/11/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-43
Sample I.D.: (If different from well no.)

Project: Bonhead BW
Personnel: NAB HW

Date: 4/11/13 Time: 1522
Weather: overcast Air Temp.: 60

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: ____ ft Bottom of Well: ____ ft
DATUM: ☑ Top of Protective Casing ☐ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 Elapsed Time: 30min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☑ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.02 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.09 Spec. Cond.: 0.728 Meter Model: " " Meter S/N: ____
ORP: 176 DO: 2.95 Turbidity: 0.0
DUP: ☑ No ☐ Yes Name: DUP041113 @ 9999
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/11/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead GW
Personnel: [illegible]
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-43
Sample ID: MW-43

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1522	6.10	10.15	186	0.695	4.36	15.7	3.80	400	DTW from steel
1525	6.29	10.13	169	0.648	3.49	19.7			casing
1528	6.73	10.12	117	0.714	2.28	8.7	4.96		
1531	6.73	10.11	117	0.717	2.11	2.2			
1534	6.55	10.10	132	0.723	2.57	1.9			
1537	6.47	10.15	138	0.724	2.71	0.0		400	
1540	6.27	10.12	156	0.726	2.92	0.0	5.20		
1543	6.23	10.09	160	0.727	2.94	0.0			
1546	6.10	10.06	171	0.728	2.97	0.0			
1549	6.08	10.08	173	0.727	2.96	0.0			
1552	6.06	10.09	176	0.728	2.95	0.0	5.08		
1553	Sample collected								

[illegible]

4/4/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-44 (if different from well no.)

Project: Bowhead
Personnel: HW / NTB

Date: 4/12/13 Time: 1233
Weather: Rain Air Temp: 50s

WELL DATA:

Casing Diameter: 2 ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 4.10 ft Bottom of Well: ____ ft
DATUM: ☒ Top of Protective Casing ☐ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☒ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 300 ml/min Elapsed Time: 30 min Volume Pumped: ~3 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6-11 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 7-75 Spec. Cond.: 0-289 Meter Model: " Meter S/N: ____
ORP: 17 DO: 0.89 Turbidity: 0.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/12/13

P:\Official\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bourhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-44
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1233	6.33	7.67	57	0.104	1.97	69.3	4.39	300	
1236	6.07	7.76	26	0.206	1.03	8.4			
1239	6.06	7.75	21	0.234	1.00	3.5			
1242	6.07	7.75	18	0.250	1.02	0.0			
1245	6.10	7.75	16	0.272	0.93	0.0			
1248	6.10	7.76	16	0.270	1.01	0.0	4.49		
1251	6.11	7.78	16	0.267	1.00	0.0			
1254	6.11	7.72	17	0.277	0.97	0.0			
1257	6.11	7.73	17	0.289	0.98	0.0			
1300	6.11	7.72	16	0.287	0.96	0.0	4.51		
1303	6.11	7.75	17	0.289	0.89	0.0			
1306	Sample Collected								

HW 4/12/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-45
Sample I.D.: (if different from well no.)

Project: Bourhead Farms
Personnel: HW/NPB

Date: 4/12/13 Time: 1321
Weather: Rain Air Temp.: 50°

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.27 ft Bottom of Well: ____ ft
DATUM: ☒ Top of Protective Casing ☐ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No N/A
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☐ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.24 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.86 Spec. Cond.: 0.412 Meter Model: " Meter S/N: ____
ORP: 81 DO: 2.10 Turbidity: 0.0
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/12/13

P:\Dillian\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327-069-001
Well ID: MW-45
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/m)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1321	6.75	8.88	-2	0.398	5.62	1.5	4.21	400	
1324	6.76	9.27	10	0.407	4.06	0.0			
1327	6.75	9.32	12	0.407	3.42	0.0			
1330	6.63	9.52	27	0.410	3.23	0.0			
1333	6.55	9.74	37	0.412	2.99	0.0			
1336	6.42	9.80	47	0.413	2.76	0.0	4.09		
1339	6.25	9.88	68	0.412	2.52	0.0			
1342	6.25	9.89	68	0.412	2.46	0.0			
1345	6.26	9.88	70	0.412	2.33	0.0			
1348	6.26	9.89	74	0.412	2.10	0.0			
1351	6.24	9.86	81	0.412	2.10	0.0	4.06		
1354	Sample Collected								

HW
4/10/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-48
Sample I.D.: (if different from well no.)

Project: Bearhead
Personnel: HWJ NPP

Date: 4/9/13 Time: 1115
Weather: Sun 70s Air Temp.:

WELL DATA:

Casing Diameter: 2 ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other:
Intake Diameter: ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 5.86 ft Bottom of Well: ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☐ Yes ☒ No Is well clean to bottom? ☐ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☒ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: To be purged:

PURGE DATA:

METHOD: ☐ Bailer, Size: ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other:

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other:
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other:

Pumping Rate: 400 mL/m Elapsed Time: 30 Min Volume Pumped: ~7 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed:
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other:

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method:
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.04 Meter Model: Horiba U-22 Meter S/N:
Temperature: 10.44 Spec. Cond.: 0.347 Meter Model: Meter S/N:
ORP: 137 DO: 1.19 Turbidity: 58.3
DUP : ☒ No ☐ Yes Name:
MS/MSD : ☒ No ☐ Yes Name:
Field Lab Results: ☒ N/A pH: DO: Temperature:

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: Date: 4/9/13

P:\Office\Field_Labs\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: HW / NB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-4B
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1118	5.97	9.94	150	0.351	1.61	91.6	3.93	400	
1121	6.04	10.05	136	0.334	1.38	80.9	3.94		
1124	6.04	10.09	137	0.332	1.31	83.7	3.94		
1127	6.03	10.12	138	0.330	1.36	80.0	3.94		
1130	6.03	10.11	140	0.329	1.34	71.5	3.94		
1133	6.04	10.16	139	0.331	1.30	67.3	3.94		
1136	6.05	10.24	138	0.335	1.25	67.2	3.94		
1139	6.07	10.30	136	0.335	1.24	62.8	3.94		
1142	6.06	10.42	136	0.337	1.20	63.0	3.94		
1145	6.04	10.50	137	0.342	1.17	58.2	3.94		
1148	6.04	10.44	137	0.344	1.19	58.3	3.94		
1151	Sample		Collected						

4/9/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-49
Sample I.D.: (if different from well no.)

Project: Boonhead
Personnel: NRB MW

Date: 4/8/13 Time: 1405
Weather: Sun Air Temp.: 70

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 1.52 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No ← may be buried, Bobcat FB for diagram of location
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 200 Elapsed Time: 30 min Volume Pumped: 2 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☑ Bladder Pump ☐ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☑ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.23 Meter Model: [illegible] Meter S/N: ____
Temperature: 12.09 Spec. Cond.: 0.579 Meter Model: ____ Meter S/N: ____
ORP: 133 DO: 6.10 Turbidity: 45.3
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/8/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bradhead
Personnel: [illegible]
Purge/Sample Depth: [illegible]

Project Number: 144327.069.001
Well ID: MW-47
Sample ID: MW-47

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1405	6.39	12.07	159	0.548	9.66	376.2	1.52	200	
1408	6.36	12.06	154	0.546	9.48	299.0			
1411	6.25	12.14	147	0.547	8.88	358.0	1.65		
1414	6.25	12.35	137	0.552	8.38	232.0			
1417	6.25	12.35	135	0.560	8.03	171.0			
1420	6.25	12.25	134	0.564	7.36	122.0	1.85	200	
1423	6.25	12.25	132	0.569	7.23	76.1			
1426	6.25	12.27	132	0.571	7.02	68.3	1.87		
1429	6.24	12.11	132	0.573	6.59	53.0			
1432	6.23	12.09	134	0.576	6.43	48.8			
1435	6.23	12.09	133	0.579	6.10	45.3			
1438	Sample Collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-50
Sample I.D.: (if different from well no.)

Project: Bourhead
Personnel: HW + NB

Date: 4/8/13 Time: 1800
Weather: Sun 70's Air Temp.: ____

WELL DATA:

Casing Diameter: 2 ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 1.36 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☐ Yes ☒ No Is well clean to bottom? ☐ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☐ Yes ☒ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☐ No
Is Padlock Functional? ☐ Yes ☒ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 7.38 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 12.12 Spec. Cond.: 0.464 Meter Model: " Meter S/N: ____
ORP: 89 DO: 0.0 Turbidity: 10.8
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☐N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: ____ Date: ____

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bourhead
Personnel: HW + NPB
Purge/Sample Depth:

Project Number: 144327-069-001
Well ID: MW-50
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1410	7.35	12.54	154	0.466	2.32	14.5	1.83	400	
1413	7.47	11.95	129	0.466	0.57	9.5	1.83		
1416	7.54	11.84	118	0.469	0.17	5.5	1.91		
1419	7.52	11.80	111	0.467	0.06	4.9	1.91		
1422	7.49	11.77	106	0.468	0.0	5.9	1.91		
1425	7.47	11.74	101	0.465	0.0	8.3	1.87		
1428	7.44	11.84	98	0.466	0.0	7.2	1.87		
1431	7.44	11.91	95	0.466	0.0	7.2	1.87		
1434	7.41	12.01	94	0.465	0.0	9.1	1.87		
1437	7.40	12.04	92	0.465	0.0	11.0	1.87		
1440	7.38	12.12	89	0.464	0.0	10.8	1.87		
1443	Sample	Collected							

HW 4/8/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-51 (if different from well no.)

Project: Boarhead Farms
Personnel: HW / NPB

Date: 4/12/13 Time: 0951
Weather: ~~[illegible]~~ Rain Air Temp.: 50s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.66 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/m Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.65 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 8.75 Spec. Cond.: 0.069 Meter Model: " Meter S/N: ____
ORP: 239 DO: 2.16 Turbidity: 62.3
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [illegible] Date: 4/12/13

BROWN AND CALDWELL

3.66

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead Farms
Personnel: HW / NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-51
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0951	5.39	7.95	271	0.090	4.02	140	5.19	400	
0954	5.49	7.88	265	0.081	3.21	110			
0957	5.55	7.98	257	0.075	2.86	97.1	5.30		
1000	5.58	8.35	252	0.071	3.08	94.4			
1003	5.60	8.69	246	0.069	2.23	93.3			
1006	5.61	8.72	244	0.068	2.16	93.2	5.35		
1009	5.63	8.73	239	0.065	2.16	88.1			
1012	5.62	8.74	242	0.066	2.16	68.5			
1015	5.65	8.74	241	0.066	2.15	67.2			
1018	5.64	8.77	238	0.064	2.16	67.0	5.49		
1021	5.65	8.75	239	0.069	2.16	62.3			
1024	Sample Collected								

HW
4/12/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-52 (if different from well no.)

Project: Boonhead GW
Personnel: NPB HW

Date: 4/12/13 Time: 0949
Weather: heavy rain Air Temp.: 50

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.16 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☐ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 350 Elapsed Time: 30 min Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.50 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.47 Spec. Cond.: 0.584 Meter Model: ____ Meter S/N: ____
ORP: 171 DO: 5.44 Turbidity: 0.0
DUP: ☐ No ☐ Yes Name: ____
MS/MSD: ☐ No ☑ Yes Name: MW-52 MS/MSD
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/12/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead
Personnel: [illegible] HW
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-52
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0949	6.00	8.88	242	0.409	7.77	33.1	3.16	350	
0952	6.34	8.95	207	0.383	5.75	8.6			
0955	6.46	9.20	186	0.384	5.54	2.9	3.53		
0958	6.46	9.24	185	0.384	5.47	3.6			
1001	6.48	9.31	181	0.384	5.42	0.3			
1004	6.48	9.32	181	0.383	5.41	1.2	3.54	350	
1007	6.49	9.40	178	0.384	5.36	0.4			
1010	6.49	9.42	177	0.384	5.40	0.0			
1013	6.49	9.44	175	0.384	5.42	0.0	3.57		
1016	6.50	9.46	173	0.384	5.42	0.1			
1019	6.50	9.47	171	0.384	5.44	0.0	3.58		
1022	Sample	Collected							

[illegible]
[illegible]

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-53 (if different from well no.)

Project: Boarhead Farms
Personnel: MTL + NPB

Date: 4/15/13 Time: 1126
Weather: sunny Air Temp.: 50

WELL DATA:

Casing Diameter: 4" ☒ Stainless Steel ☐ Steel ☐ PVC ☐ Teflon® ☐ Other: _____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: _____ ft Bottom of Well: _____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: _____ To be purged: _____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: _____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: _____

Pumping Rate: _____ Elapsed Time: 30 min. Volume Pumped: _____
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: _____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☒ Teflon® ☐ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: _____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: _____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.61 Meter Model: Horiba U-22 Meter S/N: _____
Temperature: 10.09 Spec. Cond.: 0.180 Meter Model: " Meter S/N: _____
ORP: 112 DO: 1.00 Turbidity: 1.3
DUP : ☒ No ☐ Yes Name: _____
MS/MSD : ☒ No ☐ Yes Name: _____
Field Lab Results: ☒ N/A pH: _____ DO: _____ Temperature: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/15/13

P:\Office\Field_Lab\Field_Data_Sheets\Wat_info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: NPB MTL
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-53
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
							3.79		
1126	5.74	9.89	151	0.179	3.50	11.1			
1129	5.72	10.01	138	0.178	2.02	5.2			
1132	5.64	10.06	126	0.173	1.36	0.7	4.41		
1135	5.63	10.01	121	0.175	1.17	0.5			
1138	5.62	10.06	119	0.176	1.13	0.2			
1141	5.62	10.05	117	0.175	1.14	0.1			
1144	5.63	10.13	114	0.175	1.11	0.2	4.32		
1147	5.62	10.06	113	0.175	1.07	0.6			
1150	5.60	10.07	113	0.176	1.03	0.1			
1153	5.61	10.08	113	0.179	1.01	0.0			
1156	5.61	10.09	112	0.180	1.00	1.3			
1159	Sample Collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-5b
Sample I.D.: (if different from well no.)

Project: Boathead
Personnel: NPB MTL

Date: 4/15/13 Time: 1442
Weather: Sunny Air Temp.: 55

WELL DATA:

Casing Diameter: 3.4" ☒ Stainless Steel ☐ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: ____ ft Bottom of Well: ____ ft
DATUM: ☒ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☐ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☒ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: ____ Elapsed Time: ____ Volume Pumped: ____
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☒ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☐ No Method: ____
APPEARANCE: ☐ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 5.95 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 8.36 Spec. Cond.: 0.251 Meter Model: " Meter S/N: ____
ORP: 170 DO: 0.92 Turbidity: 0.0
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/19/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bogchead
Personnel: MT / NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-56
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/m)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	DTW Pumping Rate (mL/min)	Comments
1408	5.97	8.03	188	0.224	2.16	1.3		4.59	
1411	5.95	8.19	179	0.234	1.18	0.0			
1414	5.95	8.26	177	0.238	1.03	0.0			
1417	5.94	8.27	175	0.240	1.01	0.0		4.82	
1420	5.95	8.31	175	0.241	0.96	0.0			
1423	5.95	8.39	174	0.242	0.99	0.0			
1426	5.95	8.39	174	0.242	0.94	0.0			
1429	5.94	8.37	173	0.244	0.97	0.0		4.85	
1432	5.94	8.35	172	0.245	0.94	0.0			
1435	5.95	8.34	171	0.246	0.92	0.0			
1438	5.95	8.36	170	[illegible]	0.92	0.0			
1442	Sample Collected			0.251					

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-57
Sample I.D.: (if different from well no.)

Project: Beechwood
Personnel: [illegible]

Date: 4/15/13 Time: 1408
Weather: p. sun Air Temp.: 60

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 45.9 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 500-300 ml/min Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.23 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.29 Spec. Cond.: 0.186 Meter Model: ____ Meter S/N: ____
ORP: 132 DO: 0.04 Turbidity: 19.0
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: MW-57 MS/MSD
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/15/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead GW
Personnel: NPB MC
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-57
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1408	6.30	9.94	156	0.191	2.69	111.0	4.59	500	
1411	6.34	10.01	147	0.192	0.81	82.6			
1414	6.33	10.05	144	0.192	0.58	40.5			
1417	6.27	10.02	142	0.192	0.38	26.7			
1420	6.27	10.05	140	0.188	0.32	20.2	5.14		
1423	6.26	10.11	139	0.188	0.26	20.0		300	
1426	6.26	10.20	137	0.187	0.22	20.1	5.13		
1429	6.24	10.22	136	0.187	0.18	20.4			
1432	6.24	10.17	135	0.187	0.14	20.0	5.10		
1435	6.23	10.34	132	0.186	0.04	21.0			
1438	6.23	10.29	133	0.186	0.04	19.0			
1441	Sample Collected.								

4/5/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-6D (If different from well no.)

Project: Bowlend Farms
Personnel: HW / NPB

Date: 4/16/13 Time: 0952
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.18 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☒ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.87 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.63 Spec. Cond.: 0.249 Meter Model: " Meter S/N: ____
ORP: 136 DO: 6.02 Turbidity: 18.3
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/16/13

P:\Office\Field_Data\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bourhead Farms
Personnel: HW / NFB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-60
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0952	6.56	10.46	178	0.288	6.71	63.5	4.37	400	
0955	6.63	10.62	173	0.26	6.46	58.7			
0958	6.55	10.71	185	0.270	6.54	56.0			
1001	6.96	11.85	133	0.257	6.51	37.2	4.50		
1004	7.05	11.95	124	0.257	6.26	41.4			
1007	7.09	11.33	121	0.260	5.85	51.9			
1010	6.96	11.49	132	0.256	5.77	43.0	5.00		
1013	7.04	11.74	119	0.254	6.85	39.8			
1016	6.95	11.51	128	0.250	6.10	33.0			
1019	6.89	11.08	134	0.250	5.97	21.7	5.09		
1022	6.87	10.63	136	0.249	6.02	18.3			
1025	Sample Collected								

HW 4/16/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-61 (If different from well no.)

Project: Bamhead GW
Personnel: NPB HW

Date: 4/16/13 Time: 0951
Weather: P Sunny Air Temp.: 60

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 5.25 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☑ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.27 Meter Model: Nmiga U-22 Meter S/N: ____
Temperature: 9.30 Spec. Cond.: 0.230 Meter Model: ____ Meter S/N: ____
ORP: 180 DO: 3.83 Turbidity: 0.0
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☐ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/16/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead GW
Personnel: MPB HW
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-61
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0951	6.20	9.10	170	0.235	3.49	7.5	3.25	400	
0954	6.27	9.18	174	0.233	3.54	2.3			
0957	6.30	9.24	174	0.232	3.65	2.0	3.43		
1000	6.27	9.23	175	0.232	3.69	0.8			
1003	6.25	9.19	176	0.230	3.76	0.0			
1006	6.26	9.21	178	0.230	3.77	0.0	3.44		
1009	6.26	9.18	179	0.229	3.84	0.0		400	
1012	6.26	9.22	179	0.230	3.78	0.0			
1015	6.27	9.20	179	0.229	3.80	0.0	3.44		
1018	6.27	9.27	180	0.229	3.85	0.0			
1021	6.27	9.30	180	0.230	3.83	0.0			
1024	Sample collected								

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-62
Sample I.D.: (if different from well no.)

Project: Bearheard
Personnel: NPB NW

Date: 4/16/13 Time: 1119
Weather: P sunny / warm Air Temp.: 60

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: _____
Intake Diameter: _____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.87 ft Bottom of Well: _____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: _____ To be purged: _____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: _____
Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: _____

Pumping Rate: 400 Elapsed Time: 30 min Volume Pumped: ~4 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: _____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump
☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: _____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel
Tubing/Rope: ☑ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: _____
APPEARANCE: ☐ Clear ☐ Turbid ☐ Color: _____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.31 Meter Model: Horiba U-22 Meter S/N: _____
Temperature: 8.72 Spec. Cond.: 0.318 Meter Model: _____ Meter S/N: _____
ORP: 190 DO: 5.87 Turbidity: 11.9
DUP : ☑ No ☐ Yes Name: DUP041613
MS/MSD: ☑ No ☐ Yes Name: _____
Field Lab Results: ☐ N/A pH: _____ DO: _____ Temperature: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: _____ Date: 4/16/13

P:\Omaha\Field_Lab\Field_Data_Sheets\Low_Flow_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead
Personnel: NPB, AW
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-62
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1119	6.33	9.00	196	0.323	8.30	113.0	2.87	400	
1122	6.30	8.62	186	0.317	6.94	91.8			
1125	6.29	8.48	182	0.314	6.29	46.2			
1128	6.29	8.46	183	0.315	6.15	23.8			
1131	6.29	8.44	184	0.316	6.00	22.3	3.10		
1134	6.29	8.47	186	0.316	5.96	14.6		400	
1137	6.29	8.48	187	0.316	5.98	14.1			
1140	6.29	8.52	188	0.316	5.91	13.2	3.11		
1143	6.31	8.58	189	0.317	5.89	13.9			
1146	6.30	8.71	189	0.317	5.91	11.3			
1149	6.31	8.72	190	0.318	5.87	11.4	3.10		
1152	Sample	collected							

NPB

4/16/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-63 (if different from well no.)

Project: Boarhead Farms
Personnel: HW/NPB

Date: 4/16/13 Time: 1120
Weather: Cloudy Air Temp.: 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.85 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☒ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____
Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel
Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.46 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.70 Spec. Cond.: 0.317 Meter Model: " Meter S/N: ____
ORP: 195 DO: 5.03 Turbidity: 3.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/16/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonhead Farms
Personnel: HW/NPB
Purge/Sample Depth:

Project Number: 144327.069.001
Well ID: MW-63
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1120	6.92	9.77	142	0.340	2.73	73.4	3.09	400	
1123	6.96	9.69	143	0.334	2.62	119.0			
1126	6.76	9.70	161	0.327	4.08	61.2			
1129	6.68	9.71	169	0.323	4.36	39.0	3.10		
1132	6.54	9.74	184	0.320	4.83	19.1			
1135	6.53	9.73	184	0.320	4.89	17.9			
1138	6.48	9.73	189	0.319	5.04	11.9	3.12		
1141	6.45	9.77	194	0.317	5.07	7.4			
1144	6.44	9.81	195	0.317	5.13	4.6			
1147	6.45	9.80	194	0.317	5.09	3.3	3.12		
1150	6.46	9.78	195	0.317	5.03	3.0			
1153	Sample		Collected						

HW
4/16/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-64
Sample I.D.: (If different from well no.)

Project: Bearhead BW
Personnel: NDB NW

Date: 9/16/13 Time: 1408
Weather: overcast / H. rain Air Temp. 68

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☑ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.60 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☑ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☑ Yes ☐ No Is well clean to bottom? ☑ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☑ Yes ☐ No
Does Weep Hole adequately drain well head? ☑ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☑ Yes ☐ No
Is Padlock Functional? ☑ Yes ☐ No ☐ NA Is Inner Casing Intact? ☑ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☑ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☑ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 100-150 Elapsed Time: 57 min Volume Pumped: ~3 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☑ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☑ Stainless Steel Tubing/Rope: ☑ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☑ Field Cleaned
Metals samples field filtered? ☐ Yes ☑ No Method: ____
APPEARANCE: ☐ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 7.32 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.23 Spec. Cond.: 0.395 Meter Model: ____ Meter S/N: ____
ORP: 79 DO: 0.38 Turbidity: 85.0
DUP: ☑ No ☐ Yes Name: ____
MS/MSD: ☑ No ☐ Yes Name: ____
Field Lab Results: ☑ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 9/16/13

P:\Office\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boonhead
Personnel: NPB AW
Purge/Sample Depth:

Project Number: 144327-069.00
Well ID: MW-64
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond ( )	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1408	6.27	11.01	177	0.402	3.93	168.0	3.60	100	
1412	7.48	11.23	103	0.401	2.42	134.0			
1414	7.41	12.06	98	0.398	2.55	126.0			
1417	7.39	12.13	98	0.399	2.53	122.0			
1420	7.37	12.22	100	0.401	2.58	117.0	4.18		
1423	7.41	11.91	93	0.405	2.22	90.5			
1426	7.33	10.40	95	0.411	3.54	-5.0	[illegible]	150	Pump lowered
1429	7.34	10.77	95	0.399	1.58	-5.0	4.80		
1432	7.39	11.91	85	0.393	1.04	-5.0			
1435	7.25	11.69	98	0.400	2.87	5.0	~~8~~ 4.58	150	Pump not working
1438	7.23	11.52	99	0.399	2.42	-5.0			correctly. Restart.
1441	7.25	10.62	94	0.402	1.44	960.0	~~4.58~~	5.75' PTW	
1444	7.28	10.17	89	0.402	1.10	498.0			
1447	7.32	9.92	84	0.399	0.80	294.0	5.65		
1450	7.33	9.84	82	0.399	0.62	194.0			
1453	7.33	9.85	81	0.397	0.51	190.0			
1456	7.33	9.92	80	0.396	0.46	157.0	5.66		
1459	7.33	10.03	79	0.396	0.42	116.0			
1502	7.33	10.11	79	0.395	0.41	89.0			
1505	7.32	10.23	79	0.395	0.38	85.0			
1505	Sample	Corrected							

4/18/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-65 (If different from well no.)

Project: Boarhead Farms
Personnel: HW/NPB

Date: 4/16/13 Time: 1404
Weather: Cloudy Air Temp. 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.42 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☐ Yes ☒ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☐ Yes ☒ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 mL/m Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel Tubing/Rope: ☒ Teflon® ☐ Polyethylene

SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.11 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 9.79 Spec. Cond.: 0.395 Meter Model: " Meter S/N: ____
ORP: 96 DO: 1.26 Turbidity: 0.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/16/13

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead Farms
Project Number: 144327.069.001
Personnel: HW/NPB
Well ID: MW-65
Purge/Sample Depth:
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1404	6.20	10.03	147	0.417	4.32	7.5	4.24	400	
1407	6.15	9.78	121	0.400	2.73	7.0			
1410	6.12	9.88	113	0.397	2.44	0.0			
1413	6.10	9.91	104	0.396	1.51	0.0	4.22		
1416	6.11	9.88	103	0.396	1.43	0.0			
1419	6.12	9.78	100	0.396	1.36	0.0			
1422	6.09	9.78	100	0.395	1.38	0.0	4.23		
1425	6.10	9.78	99	0.394	1.33	0.0			
1428	6.10	9.79	99	0.394	1.35	0.0			
1431	6.10	9.77	98	0.394	1.28	0.0	4.24		
1434	6.11	9.79	96	0.395	1.26	0.0			
1437	Sample		Collected						

HW 4/18/13

BROWN AND CALDWELL

Allendale, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number:
Sample I.D.: MW-68 (if different from well no.)

Project: Bourhead Farms
Personnel: HW/NPB

Date: 4/16/13 Time: 1557
Weather: Cloudy Air Temp. 60s

WELL DATA:

Casing Diameter: 2" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: ____ ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.00 ft Bottom of Well: ____ ft
DATUM: ☐ Top of Protective Casing ☒ Top of Well Casing ☐ Other:
CONDITION: Is Well clearly labeled? ☒ Yes ☐ No Is well clean to bottom? ☒ Yes ☐ No
Is Prot. Casing/Surface Mount in Good Cond.? (not bent or corroded) ☒ Yes ☐ No
Does Weep Hole adequately drain well head? ☒ Yes ☐ No
Is Concrete Pad Intact? (not cracked or frost heaved) ☒ Yes ☐ No
Is Padlock Functional? ☒ Yes ☐ No ☐ NA Is Inner Casing Intact? ☒ Yes ☐ No
Is Inner Casing Properly Capped and Vented? ☒ Yes ☐ No
VOLUME OF WATER: Standing in well: ____ To be purged: ____

PURGE DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Centrifugal Pump ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel ☐ PVC ☐ Other: ____ Tubing/Rope: ☒ Teflon® ☐ Polyethylene ☐ Polypropylene ☐ Other: ____

Pumping Rate: 400 ml/min Elapsed Time: 30 min Volume Pumped: 4 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: ____
PURGING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned

SAMPLING DATA:

METHOD: ☐ Bailer, Size: ____ ☐ Bladder Pump ☒ 2" Submersible Pump ☐ 4" Submersible Pump ☐ Syringe Sampler ☐ Peristaltic Pump ☐ Inertial Lift Pump ☐ Other: ____

MATERIALS: Pump/Bailer: ☐ Teflon® ☒ Stainless Steel Tubing/Rope: ☒ Teflon® ☐ Polyethylene
SAMPLING EQUIPMENT: ☐ Dedicated ☐ Prepared Off-Site ☒ Field Cleaned
Metals samples field filtered? ☐ Yes ☒ No Method: ____
APPEARANCE: ☒ Clear ☐ Turbid ☐ Color: ____ ☐ Contains Immiscible Liquid
FIELD DETERMINATIONS: pH: 6.42 Meter Model: Horiba U-22 Meter S/N: ____
Temperature: 10.37 Spec. Cond.: 0.213 Meter Model: " Meter S/N: ____
ORP: 80 DO: 0.98 Turbidity: 2.0
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____
Field Lab Results: ☒ N/A pH: ____ DO: ____ Temperature: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.
Signature: [signature] Date: 4/16/13

F:\Official\Field_Lab\Field_Data_Sheets\Well_Info_Sheet.doc

BROWN AND CALDWELL

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead Farms
Personnel: HW / NPB
Purge/Sample Depth:

Project Number: 144327-069.001
Well ID: MW-68
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (S/m)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1557	6.43	10.37	90	0.217	1.58	132.0	3.22	400	
1600	6.41	10.42	85	0.214	1.21	66.3	3.28		
1603	6.41	10.40	85	0.213	1.19	63.6			
1606	6.41	10.36	84	0.212	1.10	37.0			
1609	6.41	10.41	82	0.211	1.10	18.1			
1612	6.41	10.43	81	0.210	1.07	14.5	3.31		
1615	6.42	10.35	79	0.209	1.05	12.1			
1618	6.41	10.36	79	0.209	1.06	10.3			
1621	6.42	10.38	80	0.211	1.00	6.3			
1624	6.42	10.41	80	0.212	1.01	5.4	3.29		
1627	6.42	10.37	80	0.213	0.98	2.0			
1630	Sample Collected								

HW 4/16/13

Appendix E: Electronic Data Deliverable (EDD) (CD-ROM)

E-1 – Geographic Information Systems (GIS)
E-2 – USEPA Electronic Data Deliverable

Appendix E-1: Geographic Information System (GIS)

Appendix E-2: USEPA Electronic Data Deliverable

Appendix F: Monthly Progress Reports and Treatment System Data

F-1 – Monthly Progress Reports
F-2 – Treatment System Analytical Data

Brown AND Caldwell

Appendix F-1: Monthly Progress Reports

de maximis, inc.

1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

March 11, 2013

Via Facsimile and U.S. Mail

Mr. Christopher Sklaney
United States Environmental Protection Agency Region III
Mail Code: 3HS21
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Monthly Progress Report for February 2013 Activities
Boarhead Farms Superfund Site Operable Unit One (OU 1)
EPA Docket No. III-2000-002-DC

Dear Mr. Sklaney:

This monthly progress report is being submitted on behalf of the Boarhead Farms Superfund Site OU-1 Group (the Group), which consists of Cytec Industries, Inc., Ford Motor Company, and SPS Technologies, Inc. (the Respondents), as well as other companies who have agreed to assist in funding this work and cooperating in all aspects with regard to implementation of OU-1. Further, this progress report has been prepared in accordance with Section IX (Reporting Requirements) of the Administrative Order on Consent (Order), USEPA Docket No. III-2000-002-DC.

I. Action Taken Toward Achieving Compliance with the AOC

A. Remedial Design/Remedial Action

- Submitted the Monthly Progress Report to the USEPA on February 11, 2013.
- Vapor intrusion sampling was conducted at RW-16 on January 16th. Vapor intrusion sampling at RW-22 was completed during the first week in February.
- Continued with the maintenance of the GIS for the Site.
- On February 25th comments on the October 2012 LTMP Report were received from the Agencies.

B. O&M of the Groundwater Extraction and Treatment System

- Continued with routine O&M of the Groundwater Extraction and Treatment System as follows:
  - Weekly inspection of all treatment equipment.
  - Removal, cleaning and repair (as necessary) of pumps from sumps and extraction wells.
  - Monitoring/measuring groundwater recovery rates (relative) from the various sumps and extraction wells.

C. O&M Residential Well Treatment Systems

- None.

II. Summary of All Results of Sampling, Tests, or Other Data

- None.

III. Deliverables Completed and Submitted to USEPA

- None.

IV. Work Anticipated to be Completed in Next 6 Weeks (March 1, 2013 through April 12, 2013)

- Complete 1st quarter treatment plant influent and effluent sampling.
- Respond to Agency comments on the October LTMP Report.

V. Delays, Anticipated Delays and Corrective Action

- None.

VI. Community Relations Plan Support

- None.

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

Sincerely,

de maximis, inc.

R. Craig Coslett
Assistant Project Coordinator for OU-1 Group

CC: D. Armstrong, PADEP (2 Copies)
Peter Randazzo, B&C ✓
Boarhead Farms OU 1 Group
Dan Bigler, Envirogen Technologies

File: 4087A.07/February 2013 Progress Report - BHF.docx

de maximis, inc.

1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

February 11, 2013

Via Facsimile and U.S. Mail

Mr. Christopher Sklaney
United States Environmental Protection Agency Region III
Mail Code: 3HS21
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Monthly Progress Report for January 2013 Activities
Boarhead Farms Superfund Site Operable Unit One (OU 1)
EPA Docket No. III-2000-002-DC

Dear Mr. Sklaney:

This monthly progress report is being submitted on behalf of the Boarhead Farms Superfund Site OU-1 Group (the Group), which consists of Cytec Industries, Inc., Ford Motor Company, and SPS Technologies, Inc. (the Respondents), as well as other companies who have agreed to assist in funding this work and cooperating in all aspects with regard to implementation of OU-1. Further, this progress report has been prepared in accordance with Section IX (Reporting Requirements) of the Administrative Order on Consent (Order), USEPA Docket No. III-2000-002-DC.

I. Action Taken Toward Achieving Compliance with the AOC

A. Remedial Design/Remedial Action

- Submitted the Monthly Progress Report to the USEPA on January 10, 2013.
- Vapor intrusion sampling was conducted at RW-16 on January 16th. Vapor intrusion sampling at RW-22 was delayed due to family illness but was completed during the first week in February.
- Continued with the maintenance of the GIS for the Site.

B. O&M of the Groundwater Extraction and Treatment System

- Continued with routine O&M of the Groundwater Extraction and Treatment System as follows:
  - Weekly inspection of all treatment equipment.
  - Removal, cleaning and repair (as necessary) of pumps from sumps and extraction wells.
  - Monitoring/measuring groundwater recovery rates (relative) from the various sumps and extraction wells.

C. O&M Residential Well Treatment Systems

- None.

II. Summary of All Results of Sampling, Tests, or Other Data

- The 4th Quarter DMR was submitted to the agencies on January 10, 2013.
- The October 2012 LTMP report was provided to the agencies on January 10, 2013.

III. Deliverables Completed and Submitted to USEPA

- None.

IV. Work Anticipated to be Completed in Next 6 Weeks (January 1, 2013 through March 15, 2013)

- Complete 1st quarter treatment plant influent and effluent sampling.
- As noted in this report, annual vapor intrusion sampling at RW-22 was completed during the first week in February.

V. Delays, Anticipated Delays and Corrective Action

- None.

VI. Community Relations Plan Support

- None.

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

Sincerely,

de maximis, inc.

C. Coslett /RZ

R. Craig Coslett
Assistant Project Coordinator for OU-1 Group

CC: D. Armstrong, PADEP (2 Copies)
Peter Randazzo, B&C

Boarhead Farms OU 1 Group
Dan Bigler, Bigler Associates

File: 4087A.07/January 2013 Progress Report - BHF.docx

de maximis, inc.
1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

October 10, 2012

Via Facsimile and U.S. Mail

Mr. Christopher Sklaney
United States Environmental Protection Agency Region III
Mail Code: 3HS21
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Monthly Progress Report for September 2012 Activities
Boarhead Farms Superfund Site Operable Unit One (OU 1)
EPA Docket No. III-2000-002-DC

Dear Mr. Sklaney:

This monthly progress report is being submitted on behalf of the Boarhead Farms Superfund Site OU-1 Group (the Group), which consists of Cytec Industries, Inc., Ford Motor Company, and SPS Technologies, Inc. (the Respondents), as well as other companies who have agreed to assist in funding this work and cooperating in all aspects with regard to implementation of OU-1. Further, this progress report has been prepared in accordance with Section IX (Reporting Requirements) of the Administrative Order on Consent (Order), USEPA Docket No. III-2000-002-DC.

I. Action Taken Toward Achieving Compliance with the AOC

A. Remedial Design/Remedial Action

- Submitted the Monthly Progress Report to the USEPA on September 10, 2012.
- Continued with the maintenance of the GIS for the Site.
- The October LTMP sampling field work began during the week of September 24, 2012.

B. O&M of the Groundwater Extraction and Treatment System

- Continued with routine O&M of the Groundwater Extraction and Treatment System as follows:
  - Weekly inspection of all treatment equipment.
  - Removal, cleaning and repair (as necessary) of pumps from sumps and extraction wells.
  - Monitoring/measuring groundwater recovery rates (relative) from the various sumps and extraction wells.

- On September 28, 2012, the liquid phase carbon units were replaced with new carbon.

C. O&M Residential Well Treatment Systems

- None.

II. Summary of All Results of Sampling, Tests, or Other Data

- None.

III. Deliverables Completed and Submitted to USEPA

- None.

IV. Work Anticipated to be Completed in Next 6 Weeks (October 1, 2012 through November 12, 2012)

- Dispose of filter cake (sludge) that has been generated at the groundwater treatment plant.
- Complete extraction force main cleaning (annual O&M event).
- Complete field work associated with October 2012 LTMP.

V. Delays, Anticipated Delays and Corrective Action

- None.

VI. Community Relations Plan Support

- None.

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

Sincerely,

de maximis, inc.

R. Craig Coslett
Assistant Project Coordinator for OU-1 Group

CC: D. Armstrong, PADEP (2 Copies)
Peter Randazzo, B&C

Boarhead Farms OU 1 Group
Dan Bigler, Bigler Associates

File: 4087A.07/September 2012 Progress Report - BHF.docx

de maximis, inc.

1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

May 10, 2013

Via Facsimile and U.S. Mail

Mr. Christopher Sklaney
United States Environmental Protection Agency Region III
Mail Code: 3HS21
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Monthly Progress Report for April 2013 Activities
Boarhead Farms Superfund Site Operable Unit One (OU 1)
EPA Docket No. III-2000-002-DC

Dear Mr. Sklaney:

This monthly progress report is being submitted on behalf of the Boarhead Farms Superfund Site OU-1 Group (the Group), which consists of Cytec Industries, Inc., Ford Motor Company, and SPS Technologies, Inc. (the Respondents), as well as other companies who have agreed to assist in funding this work and cooperating in all aspects with regard to implementation of OU-1. Further, this progress report has been prepared in accordance with Section IX (Reporting Requirements) of the Administrative Order on Consent (Order), USEPA Docket No. III-2000-002-DC.

I. Action Taken Toward Achieving Compliance with the AOC

A. Remedial Design/Remedial Action

- Submitted the Monthly Progress Report to the USEPA on April 10, 2013.
- Continued with the maintenance of the GIS for the Site.
- April 2013 LTMP sampling was completed in April.

B. O&M of the Groundwater Extraction and Treatment System

- Continued with routine O&M of the Groundwater Extraction and Treatment System as follows:
  - Weekly inspection of all treatment equipment.
  - Removal, cleaning and repair (as necessary) of pumps from sumps and extraction wells.
  - Monitoring/measuring groundwater recovery rates (relative) from the various sumps and extraction wells.

PAPER

C. O&M Residential Well Treatment Systems

- None.

II. Summary of All Results of Sampling, Tests, or Other Data

- Effluent sample results indicate that the treatment plant is operating within permit limits.

III. Deliverables Completed and Submitted to USEPA

- Response to comments received on the October 2012 LTMP Report were provided to the Agencies on April 26, 2013.

IV. Work Anticipated to be Completed in Next 6 Weeks (May 1, 2013 through June 12, 2013)

- Submit Quarterly DMR for 1st quarter sampling results.
- Submit the results of the 2012/2013 vapor intrusion investigations at RW-16 and RW-22.

V. Delays, Anticipated Delays and Corrective Action

- None.

VI. Community Relations Plan Support

- None.

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

Sincerely,

de maximis, inc.

C. Coslett

R. Craig Coslett RCC
Assistant Project Coordinator for OU-1 Group

CC: D. Armstrong, PADEP (2 Copies)
Peter Randazzo, B&C ✓
Boarhead Farms OU 1 Group
Dan Bigler, Envirogen Technologies

File: 4087A.07/April 2013 Progress Report - BHF.docx

PAPER

de maximis, inc.

1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

April 10, 2013

Via Facsimile and U.S. Mail

Mr. Christopher Sklaney
United States Environmental Protection Agency Region III
Mail Code: 3HS21
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Monthly Progress Report for March 2013 Activities
Boarhead Farms Superfund Site Operable Unit One (OU 1)
EPA Docket No. III-2000-002-DC

Dear Mr. Sklaney:

This monthly progress report is being submitted on behalf of the Boarhead Farms Superfund Site OU-1 Group (the Group), which consists of Cytec Industries, Inc., Ford Motor Company, and SPS Technologies, Inc. (the Respondents), as well as other companies who have agreed to assist in funding this work and cooperating in all aspects with regard to implementation of OU-1. Further, this progress report has been prepared in accordance with Section IX (Reporting Requirements) of the Administrative Order on Consent (Order), USEPA Docket No. III-2000-002-DC.

I. Action Taken Toward Achieving Compliance with the AOC

A. Remedial Design/Remedial Action

- Submitted the Monthly Progress Report to the USEPA on March 11, 2013.
- Continued with the maintenance of the GIS for the Site.

B. O&M of the Groundwater Extraction and Treatment System

- Continued with routine O&M of the Groundwater Extraction and Treatment System as follows:
  - Weekly inspection of all treatment equipment.
  - Removal, cleaning and repair (as necessary) of pumps from sumps and extraction wells.
  - Monitoring/measuring groundwater recovery rates (relative) from the various sumps and extraction wells.
- Performed carbon change-out of the vapor phase carbon at the treatment plant on March 20, 2013.
- Collected quarterly influent and effluent treatment plant sample.

C. O&M Residential Well Treatment Systems

- None.

II. Summary of All Results of Sampling, Tests, or Other Data

- None.

III. Deliverables Completed and Submitted to USEPA

- None.

IV. Work Anticipated to be Completed in Next 6 Weeks (April 1, 2013 through May 13, 2013)

- Respond to Agency comments on the October LTMP Report.
- Perform field work associated with April LTMP

V. Delays, Anticipated Delays and Corrective Action

- None.

VI. Community Relations Plan Support

- None.

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

Sincerely,

de maximis, inc.

R. Craig Coslett
Assistant Project Coordinator for OU-1 Group

CC: D. Armstrong, PADEP (2 Copies)
Peter Randazzo, B&C
Boarhead Farms OU 1 Group
Dan Bigler, Envirogen Technologies

File: 4087A.07/March 2013 Progress Report - BHF.docx

PAPER

de maximis, inc.

1405 North Cedar Crest Blvd.
Suite 200
Allentown, PA 18104
(610) 435-1151
(610) 435-8459 FAX

January 10, 2013

Via U.S. Mail

Mr. Dustin Armstrong
PADEP
2 East Main Street
Norristown, PA 19401

RE: Boarhead Farms Superfund Site OU-1
EPA Docket No. III-2000-01-DC
4th Quarter 2012 Effluent Discharge Monitoring Report
Groundwater Collection and Treatment System

Dear Mr. Armstrong:

Enclosed please find the completed Discharge Monitoring Report (DMR) forms for the 4th Quarter 2012 effluent samples from the groundwater treatment plant at the Boarhead Farms Site (Site). These DMR forms are being submitted on behalf of the Respondents in the above referenced EPA docket, and other companies contributing to the funding of the OU-1 remedy. The DMRs are submitted based on PADEP's December 29, 2000 revised Permit with the exception of collecting a 24-hour composite sample for inorganic constituents. In a letter dated March 28, 2001, EPA recommended that the sampling frequency be changed to a composite sample over an 8-hour period.

I would like to call to your attention the following, relative to these DMRs for the 4th Quarter 2012:

- VOCs were not detected above permit levels.
- 6 of the 6 constituents designated "Monitor and Report" were not detected in the effluent.

Please contact Geoff Seibel or me with any questions at (610) 435-1151.

Sincerely,

de maximis, inc.

R. Craig Coslett
Assistant Project Coordinator for OU 1

Mr. Dustin Armstrong
January 10, 2013
Page 2

Enclosures: DMR Forms for 4th Quarter 2012
CC: Chris Sklaney, USEPA
Boarhead Farms OU1 Performing Parties
Peter Randazzo, Brown and Caldwell
D. Bigler, Bigler Associates

File: 4087 /dmr 4th DMR 2012

ADDRESS: [illegible] SOUTH CEDAR CREST BOULEVARD	XXXX				001			OMB NO. 20[illegible]004.
SUITE 202	PERMIT NUMBER				DISCHARGE NUMBER			Southeast Region Facsimile
ALLENTOWN, PA 18103	MONITORING PERIOD							
FAC. ADDRESS: WASTEWATER TREATMENT PLANT	YEAR	MO	DAY	TO	YEAR	MO	DAY	6/18/01
MUNICIPALITY: BRIDGETON TOWNSHIP	2012	10	01		2012	12	31	
COUNTY: BUCKS								NOTE: Read Instructions before completing this form

Parameter		QUANTITY OR LOADING MONTHLY AVERAGE	QUANTITY OR LOADING DAILY MAXIMUM	UNITS	QUALITY OR CONCENTRATION MINIMUM	QUALITY OR CONCENTRATION MONTHLY AVERAGE	QUALITY OR CONCENTRATION DAILY MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
FLOW	Sample Measurement	19583	37980		XXXX	XXXX	XXXX		0	CONT	REC
	Permit Requirement	MONITOR	MONITOR	GPD	XXXX	XXXX	XXXX	XXXX		CONT.	REC
ANTIMONY	Sample Measurement	XXXX	XXXX		XXXX	<0.0084	<0.0084		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.015	0.031	MG/L		1/MONTH	*
ARSENIC	Sample Measurement	XXXX	XXXX		XXXX	<0.0042	<0.0042		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	*
CADMIUM	Sample Measurement	XXXX	XXXX		XXXX	<0.00089	<0.00089		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0042	0.0084	MG/L		1/MONTH	*
CHROMIUM, HEXAVALENT	Sample Measurement	XXXX	XXXX		XXXX	<0.0027	<0.0027		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.011	0.023	MG/L		1/MONTH	*
COPPER	Sample Measurement	XXXX	XXXX		XXXX	<0.0089	<0.0089		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.016	0.033	MG/L		1/MONTH	*
LEAD	Sample Measurement	XXXX	XXXX		XXXX	0.0058	0.0058		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.007	0.014	MG/L		1/MONTH	*

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years)		TELEPHONE		DATE		
TYPE OR PRINT		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) PERMIT EXPIRES _____ SUBMIT RENEWAL BY _____

* See Other Requirement No. 9 on page No. 15 of Permit (2/4 hour cycles)

FORM A[illegible]
OMB NO. 20[illegible]
Southeast Region Facsi[illegible]

[illegible] OUTH CEDAR CREST BOULEVARD	XXXX				001			
SU[illegible] 202	PERMIT NUMBER				DISCHARGE NUMBER			
ALLENTOWN, PA 18103	MONITORING PERIOD							
FAC ADDRESS: WASTEWATER TREATMENT PLANT	YEAR	MO	DAY	TO	YEAR	MO	DAY	
MUNICIPALITY: BRIDGETON TOWNSHIP	2012	10	01		2012	12	31	
COUNTY: BUCKS								

NOTE: Read instructions before completing this [illegible]

Parameter		QUANTITY OR LOADING MONTHLY AVERAGE	QUANTITY OR LOADING DAILY MAXIMUM	UNITS	QUALITY OR CONCENTRATION MINIMUM	QUALITY OR CONCENTRATION MONTHLY AVERAGE	QUALITY OR CONCENTRATION DAILY MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
NICKEL	Sample Measurement	XXXX	XXXX		XXXX	<0.0046	<0.0046		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.09	0.18	MG/L		1/MONTH	*
ZINC	Sample Measurement	XXXX	XXXX		XXXX	<0.0053	<0.0053		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.157	0.315	MG/L		1/MONTH	*
MANGENESE	Sample Measurement	XXXX	XXXX		XXXX	0.0053	0.0053		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	1.12	2.24	MG/L		1/MONTH	*
ALUMINUM	Sample Measurement	XXXX	XXXX		XXXX	<0.0683	<0.0683		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.623	1.25	MG/L		1/MONTH	*
COBALT	Sample Measurement	XXXX	XXXX		XXXX	<0.0048	<0.0048		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.021	0.043	MG/L		1/MONTH	*
IRON, TOTAL	Sample Measurement	XXXX	XXXX		XXXX	<0.0809	<0.0809		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	1.68	3.36	MG/L		1/MONTH	*
MERCURY	Sample Measurement	XXXX	XXXX		XXXX						*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	ND	ND	MG/L		1/MONTH	

NAME OF PRINCIPAL EXECUTIVE OFFICER

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years)

TYPE OR PRINT

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

AREA CODE NUMBER

DATE

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMIT EXPIRES _____ SUBMIT RENEWAL BY _____

* See Other Requirement No. 9 on page No. 15 of Permit (2/4 hour cycles).

EPA FORM 3320-1 (Rev 9 - 88) previous edition may be used (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED) Page 2 of 5
P[illegible]20 (DAF00235-3)

ADDRESS: 2 SOUTH CEDAR CREST BOHLEVARD	XXXX				001			
SUITE 202	PERMIT NUMBER				DISCHARGE NUMBER			
ALLENTOWN, PA 18103	MONITORING PERIOD							
FAC. ADDRESS: WASTEWATER TREATMENT PLANT	YEAR	MO	DAY	TO	YEAR	MO	DAY	
MUNICIPALITY: BRIDGETON TOWNSHIP	2012	10	01		2012	12	31	
COUNTY: BUCKS								

OMB NO. 20... 1004.
Southeast Region Facsim...

NOTE: Read instructions before completing this f...

Parameter		QUANTITY OR LOADING MONTHLY AVERAGE	QUANTITY OR LOADING DAILY MAXIMUM	UNITS	QUALITY OR CONCENTRATION MINIMUM	QUALITY OR CONCENTRATION MONTHLY AVERAGE	QUALITY OR CONCENTRATION DAILY MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
SILVER	Sample Measurement	XXXX	XXXX		XXXX	<0.00069	<0.00069		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.008	0.017	MG/L		1/MONTH	*
CYANIDE, FREE	Sample Measurement	XXXX	XXXX		XXXX	< 0.002	< 0.002		0	1/QUARTER	*
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.005	0.011	MG/L		1/MONTH	*
2,4,6-TRICHLOROPHENOL	Sample Measurement	XXXX	XXXX		XXXX	<0.0024	<0.0024		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0038	0.0076	MG/L		1/MONTH	GRAB
BENZENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00015	<0.00015		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0022	0.004	MG/L		1/MONTH	GRAB
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										
	Sample Measurement										
	Permit Requirement										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE AREA CODE	NUMBER	YEAR	DATE MO	DAY
TYPE OR PRINT							

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) PERMIT EXPIRES _____ . SUBMIT RENEWAL BY _____

* See Other Requirement No. 9 on page No. 15 of Permit (2/4 hour cycles).

ADDRESS: [illegible] SOUTH CEDAR CREST BOULEVARD	XXXX				001			OMB No. 20-[illegible] 0014
SUITE 202	PERMIT NUMBER				DISCHARGE NUMBER			Southeast Region Facsim[illegible]
ALLENTOWN, PA 18103	MONITORING PERIOD							
FAC. ADDRESS: WASTEWATER TREATMENT PLANT	YEAR	MO	DAY	TO	YEAR	MO	DAY	
MUNICIPALITY: BRIDGETON TOWNSHIP	2012	10	01		2012	12	31	
COUNTY: BUCKS								NOTE: Read instructions before completing this for

Parameter		QUANTITY OR LOADING MONTHLY AVERAGE	QUANTITY OR LOADING DAILY MAXIMUM	UNITS	QUALITY OR CONCENTRATION MINIMUM	QUALITY OR CONCENTRATION MONTHLY AVERAGE	QUALITY OR CONCENTRATION DAILY MAXIMUM	UNITS	NO EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
1,2-DICHLOROETHANE	Sample Measurement	XXXX	XXXX		XXXX	<0.00016	<0.00016		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0007	0.0014	MG/L		1/MONTH	GRAB
1,1-DICHLOROETHYLENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00017	<0.00017		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	ND	0.0002	MG/L		1/MONTH	GRAB
METHYLENE CHLORIDE	Sample Measurement	XXXX	XXXX		XXXX	<0.00016	<0.00016		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0086	0.017	MG/L		1/MONTH	GRAB
TETRACHLOROETHYLENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00015	<0.00015		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0015	0.003	MG/L		1/MONTH	GRAB
TOLUENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00016	<0.00016		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0023	0.0046	MG/L		1/MONTH	GRAB
1,1,1-TRICHLOROETHANE	Sample Measurement	XXXX	XXXX		XXXX	<0.00017	<0.00017		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.017	0.034	MG/L		1/MONTH	GRAB
TRICHLOROETHYLENE	Sample Measurement	XXXX	XXXX		XXXX	.00018	.00018		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.005	0.01	MG/L		1/MONTH	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years)		TELEPHONE			DATE	
TYPE OR PRINT		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) PERMIT EXPIRES _____ . SUBMIT RENEWAL BY _____ .

FORM APPROVED
OMB NO. 2040-0004.
Southeast Region Facsimile

ADDRESS: 5 SOUTH CEDAR CREST BOULEVARD	XXXX				001			
SUITE 202	PERMIT NUMBER				DISCHARGE NUMBER			
ALLENTOWN, PA 18103	MONITORING PERIOD							
FAC. ADDRESS: WASTEWATER TREATMENT PLANT	YEAR	MO	DAY	TO	YEAR	MO	DAY	
MUNICIPALITY: BRIDGETON TOWNSHIP	2012	10	01		2012	12	31	
COUNTY: BUCKS								

NOTE: Read instructions before completing this form

Parameter		QUANTITY OR LOADING MONTHLY AVERAGE	QUANTITY OR LOADING DAILY MAXIMUM	UNITS	QUALITY OR CONCENTRATION MINIMUM	QUALITY OR CONCENTRATION MONTHLY AVERAGE	QUALITY OR CONCENTRATION DAILY MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
VINYL CHLORIDE	Sample Measurement	XXXX	XXXX		XXXX	<0.00011	<0.00011		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	0.0016	0.0072	MG/L		1/MONTH	GRAB
ACETONE	Sample Measurement	XXXX	XXXX		XXXX	<0.00063	<0.00063		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	GRAB
XYLENES, TOTAL	Sample Measurement	XXXX	XXXX		XXXX	<0.00048	<0.00048		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	GRAB
1,3-DICHLOROBENZENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00013	<0.00013		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	GRAB
NAPTHALENE	Sample Measurement	XXXX	XXXX		XXXX	<0.00015	<0.00015		0	1/QUARTER	GRAB
	Permit Requirement	XXXX	XXXX	XXXX	XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	GRAB
CHROMIUM, TRIVALENT	Sample Measurement				XXXX	<0.0027	<0.0027		0	1/QUARTER	*
	Permit Requirement				XXXX	MONITOR/ REPORT	MONITOR/ REPORT	MG/L		QUARTERLY	*
	Sample Measurement										
	Permit Requirement										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

TYPE OR PRINT

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE NUMBER

DATE: YEAR MO

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

PERMIT EXPIRES _____ . SUBMIT RENEWAL BY _____

* See Other Requirement No. 9 on page No. 15 of Permit (2/4 hour cycles).

Appendix F-2: Treatment System Analytical Data

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
MAY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-55668-1	EFFLUENT COMPOSITE	7196A	18540-29-9	Cr (VI)	3.2	ug/L	U	3.2	MDL	1	Total	159610	5/8/2013 12:00	NA	5/8/2013 17:10	Chromium, Hexavalent
460-55668-1	EFFLUENT COMPOSITE	7196A_CR3	16065-83-1	Cr (III)	3.2	ug/L	U	3.2	MDL	1	Total	160441	5/8/2013 12:00	NA	5/13/2013 10:35	Chromium, Trivalent (Colorimetric)
460-55668-1	EFFLUENT COMPOSITE	9016	N/A	Cyanide, Free	0.72	ug/L	U	0.72	MDL	1	Total	159864	5/8/2013 12:00	5/9/2013 6:30	5/9/2013 12:30	Cyanide, Free
460-55668-1	EFFLUENT COMPOSITE	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	159915	5/8/2013 12:00	5/9/2013 12:25	5/9/2013 15:49	Cyanide, Total
460-55668-1	EFFLUENT COMPOSITE	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	159977	5/8/2013 12:00	5/9/2013 17:22	5/9/2013 20:11	Mercury (CVAA)
460-55668-1	EFFLUENT COMPOSITE	200.7	7429-90-5	Aluminum	68.3	ug/L	U	68.3	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-43-9	Cadmium	0.89	ug/L	U	0.89	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-47-3	Chromium	4.4	ug/L	U	4.4	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-48-4	Cobalt	4.8	ug/L	U	4.8	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7439-89-6	Iron	80.9	ug/L	U	80.9	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7439-92-1	Lead	2.5	ug/L	U	2.5	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7439-96-5	Manganese	4.7	ug/L	U	4.7	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-02-0	Nickel	4.6	ug/L	U	4.6	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-1	EFFLUENT COMPOSITE	200.7	7440-66-6	Zinc	5.3	ug/L	U	5.3	MDL	1	Total Recoverable	160231	5/8/2013 12:00	5/10/2013 6:59	5/10/2013 20:54	Metals (ICP)
460-55668-2	EFFLUENT GRAB	625	88-06-2	2,4,6-Trichlorophenol	2.4	ug/L	U	2.4	MDL	1	Total	161041	5/8/2013 12:05	5/10/2013 12:10	5/13/2013 22:36	Semivolatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-71-8	Dichlorodifluoromethane	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	74-87-3	Chloromethane	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-01-4	Vinyl chloride	0.11	ug/L	U	0.11	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	74-83-9	Bromomethane	0.21	ug/L	U	0.21	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-00-3	Chloroethane	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-69-4	Trichlorofluoromethane	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-35-4	1,1-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-09-2	Methylene Chloride	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-34-3	1,1-Dichloroethane	0.23	ug/L	U	0.23	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	594-20-7	2,2-Dichloropropane	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	74-97-5	Bromochloromethane	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	67-66-3	Chloroform	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	563-58-6	1,1-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	56-23-5	Carbon tetrachloride	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	71-43-2	Benzene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	107-06-2	1,2-Dichloroethane	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	79-01-6	Trichloroethene	0.39	ug/L	J	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	78-87-5	1,2-Dichloropropane	0.21	ug/L	U	0.21	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	74-95-3	Dibromomethane	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-27-4	Bromodichloromethane	0.11	ug/L	U	0.11	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	0.1	ug/L	U	0.1	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	108-88-3	Toluene	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	0.13	ug/L	U	0.13	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	127-18-4	Tetrachloroethene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	142-28-9	1,3-Dichloropropane	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	124-48-1	Dibromochloromethane	0.08	ug/L	U	0.08	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	106-93-4	1,2-Dibromoethane	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	108-90-7	Chlorobenzene	0.12	ug/L	U	0.12	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	100-41-4	Ethylbenzene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	1330-20-7	Xylenes, Total	0.48	ug/L	U	0.48	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	100-42-5	Styrene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-25-2	Bromoform	0.12	ug/L	U	0.12	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
MAY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-55668-2	EFFLUENT GRAB	524.2_Preserved	98-82-8	Isopropylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	0.13	ug/L	U	0.13	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	108-86-1	Bromobenzene	0.12	ug/L	U	0.12	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	0.24	ug/L	U	0.24	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	103-65-1	N-Propylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	95-49-8	2-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	106-43-4	4-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	98-06-6	tert-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	135-98-8	sec-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	99-87-6	4-Isopropyltoluene	0.19	ug/L	U	0.19	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	104-51-8	n-Butylbenzene	0.2	ug/L	U	0.2	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	0.13	ug/L	U	0.13	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	0.21	ug/L	U	0.21	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	87-68-3	Hexachlorobutadiene	0.17	ug/L	U	0.17	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	91-20-3	Naphthalene	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	0.2	ug/L	U	0.2	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	1634-04-4	MTBE	0.13	ug/L	U	0.13	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	67-64-1	Acetone	0.63	ug/L	U	0.63	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	78-93-3	2-Butanone	0.28	ug/L	U	0.28	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	591-78-6	2-Hexanone	0.22	ug/L	U	0.22	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	75-15-0	Carbon disulfide	0.14	ug/L	U	0.14	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	60-29-7	Diethyl ether	0.1	ug/L	U	0.1	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	74-88-4	Methyl iodide	0.24	ug/L	U	0.24	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	107-05-1	Allyl chloride	0.15	ug/L	U	0.15	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	107-13-1	Acrylonitrile	1.6	ug/L	U	1.6	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	107-12-0	Ethyl Cyanide	0.83	ug/L	U	0.83	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	96-33-3	Methyl acrylate	0.08	ug/L	U	0.08	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	126-98-7	Methacrylonitrile	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	109-99-9	Tetrahydrofuran	0.28	ug/L	U	0.28	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	109-69-3	1-Chlorobutane	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	80-62-6	Methyl methacrylate	0.16	ug/L	U	0.16	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	79-46-9	2-Nitropropane	0.66	ug/L	U	0.66	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	107-14-2	Chloroacetonitrile	1.8	ug/L	U	1.8	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	513-88-2	1,1-Dichloropropanone	0.11	ug/L	U	0.11	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	97-63-2	Ethyl methacrylate	0.12	ug/L	U	0.12	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	0.18	ug/L	U	0.18	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	76-01-7	Pentachloroethane	0.12	ug/L	U	0.12	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	67-72-1	Hexachloroethane	0.1	ug/L	U	0.1	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-2	EFFLUENT GRAB	524.2_Preserved	98-95-3	Nitrobenzene	1.5	ug/L	U *	1.5	MDL	1	Total	160211	5/8/2013 12:05	NA	5/11/2013 5:12	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	7196A	18540-29-9	Cr (VI)	5.2	ug/L	J	3.2	MDL	1	Total	159610	5/8/2013 12:10	NA	5/8/2013 17:10	Chromium, Hexavalent
460-55668-3	INFLUENT GRAB	7196A_CR3	16065-83-1	Cr (III)	5.9	ug/L	J	3.2	MDL	1	Total	160441	5/8/2013 12:10	NA	5/13/2013 10:35	Chromium, Trivalent (Colorimetric)
460-55668-3	INFLUENT GRAB	9016	N/A	Cyanide, Free	0.72	ug/L	U	0.72	MDL	1	Total	159864	5/8/2013 12:10	5/9/2013 6:30	5/9/2013 12:30	Cyanide, Free
460-55668-3	INFLUENT GRAB	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	159915	5/8/2013 12:10	5/9/2013 12:25	5/9/2013 15:50	Cyanide, Total
460-55668-3	INFLUENT GRAB	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	159977	5/8/2013 12:10	5/9/2013 17:22	5/9/2013 20:52	Mercury (CVAA)
460-55668-3	INFLUENT GRAB	200.7	7429-90-5	Aluminum	68.3	ug/L	U	68.3	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-43-9	Cadmium	0.89	ug/L	U	0.89	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
MAY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-55668-3	INFLUENT GRAB	200.7	7440-47-3	Chromium	11.1	ug/L		4.4	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-48-4	Cobalt	4.8	ug/L	U	4.8	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7439-89-6	Iron	108	ug/L	J	80.9	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7439-92-1	Lead	2.5	ug/L	U	2.5	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7439-96-5	Manganese	63.1	ug/L		4.7	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-02-0	Nickel	4.6	ug/L	U	4.6	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	200.7	7440-66-6	Zinc	5.3	ug/L	U	5.3	MDL	1	Total Recoverable	160231	5/8/2013 12:10	5/10/2013 6:59	5/10/2013 21:41	Metals (ICP)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-71-8	Dichlorodifluoromethane	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	74-87-3	Chloromethane	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-01-4	Vinyl chloride	5.5	ug/L	U	5.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	74-83-9	Bromomethane	11	ug/L	U	11	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-00-3	Chloroethane	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-69-4	Trichlorofluoromethane	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-35-4	1,1-Dichloroethene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-09-2	Methylene Chloride	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-34-3	1,1-Dichloroethane	17	ug/L	J	12	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	210	ug/L		8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	594-20-7	2,2-Dichloropropane	9	ug/L	U	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	74-97-5	Bromochloromethane	9	ug/L	U	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	67-66-3	Chloroform	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	100	ug/L		8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	563-58-6	1,1-Dichloropropene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	56-23-5	Carbon tetrachloride	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	71-43-2	Benzene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	107-06-2	1,2-Dichloroethane	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	79-01-6	Trichloroethene	1000	ug/L		7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	78-87-5	1,2-Dichloropropane	11	ug/L	U	11	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	74-95-3	Dibromomethane	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-27-4	Bromodichloromethane	5.5	ug/L	U	5.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	5	ug/L	U	5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	108-88-3	Toluene	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	6.5	ug/L	U	6.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	127-18-4	Tetrachloroethene	25	ug/L		7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	142-28-9	1,3-Dichloropropane	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	124-48-1	Dibromochloromethane	4	ug/L	U	4	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	106-93-4	1,2-Dibromoethane	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	108-90-7	Chlorobenzene	6	ug/L	U	6	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	100-41-4	Ethylbenzene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	1330-20-7	Xylenes, Total	24	ug/L	U	24	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	100-42-5	Styrene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-25-2	Bromoform	6	ug/L	U	6	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	98-82-8	Isopropylbenzene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	6.5	ug/L	U	6.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	108-86-1	Bromobenzene	6	ug/L	U	6	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	12	ug/L	U	12	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	103-65-1	N-Propylbenzene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	95-49-8	2-Chlorotoluene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	106-43-4	4-Chlorotoluene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	98-06-6	tert-Butylbenzene	9	ug/L	U	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	135-98-8	sec-Butylbenzene	9	ug/L	U	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
MAY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-55668-3	INFLUENT GRAB	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	99-87-6	4-Isopropyltoluene	9.5	ug/L	U	9.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	104-51-8	n-Butylbenzene	10	ug/L	U	10	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	6.5	ug/L	U	6.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	11	ug/L	U	11	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	87-68-3	Hexachlorobutadiene	8.5	ug/L	U	8.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	91-20-3	Naphthalene	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	10	ug/L	U	10	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	1634-04-4	MTBE	6.5	ug/L	U	6.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	67-64-1	Acetone	32	ug/L	U	32	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	78-93-3	2-Butanone	14	ug/L	U	14	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	591-78-6	2-Hexanone	11	ug/L	U	11	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	75-15-0	Carbon disulfide	7	ug/L	U	7	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	60-29-7	Diethyl ether	5	ug/L	U	5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	74-88-4	Methyl iodide	12	ug/L	U	12	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	107-05-1	Allyl chloride	7.5	ug/L	U	7.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	107-13-1	Acrylonitrile	79	ug/L	U	79	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	107-12-0	Ethyl Cyanide	42	ug/L	U	42	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	96-33-3	Methyl acrylate	4	ug/L	U	4	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	126-98-7	Methacrylonitrile	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	109-99-9	Tetrahydrofuran	14	ug/L	U	14	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	109-69-3	1-Chlorobutane	9	ug/L	U	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	80-62-6	Methyl methacrylate	8	ug/L	U	8	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	79-46-9	2-Nitropropane	33	ug/L	U	33	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	107-14-2	Chloroacetonitrile	92	ug/L	U	92	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	513-88-2	1,1-Dichloropropanone	5.5	ug/L	U	5.5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	97-63-2	Ethyl methacrylate	6	ug/L	U	6	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	9	ug/L	U *	9	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	76-01-7	Pentachloroethane	6	ug/L	U	6	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	67-72-1	Hexachloroethane	5	ug/L	U	5	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)
460-55668-3	INFLUENT GRAB	524.2_Preserved	98-95-3	Nitrobenzene	75	ug/L	U	75	MDL	50	Total	161003	5/8/2013 12:10	NA	5/16/2013 1:04	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
FEBRUARY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-50638-1	Effluent Comp	7196A	18540-29-9	Cr (VI)	3.2	ug/L	U	3.2	MDL	1	Total	146963	2/11/2013 12:15	NA	2/12/2013 10:49	Chromium, Hexavalent
460-50638-1	Effluent Comp	7196A_CR3	16065-83-1	Cr (III)	3.2	ug/L	U	3.2	MDL	1	Total	147709	2/11/2013 12:15	NA	2/18/2013 12:03	Chromium, Trivalent (Colorimetric)
460-50638-1	Effluent Comp	9016	N/A	Cyanide, Free	0.72	ug/L	U	0.72	MDL	1	Total	146977	2/11/2013 12:15	2/12/2013 7:00	2/12/2013 13:00	Cyanide, Free
460-50638-1	Effluent Comp	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	147115	2/11/2013 12:15	2/13/2013 9:00	2/13/2013 12:06	Cyanide, Total
460-50638-1	Effluent Comp	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	147358	2/11/2013 12:15	2/14/2013 17:40	2/14/2013 21:29	Mercury (CVAA)
460-50638-1	Effluent Comp	200.7	7429-90-5	Aluminum	68.3	ug/L	U	68.3	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-43-9	Cadmium	0.89	ug/L	U	0.89	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-47-3	Chromium	4.4	ug/L	U	4.4	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-48-4	Cobalt	4.8	ug/L	U	4.8	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7439-89-6	Iron	80.9	ug/L	U	80.9	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7439-92-1	Lead	4.6	ug/L	J	2.5	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7439-96-5	Manganese	4.7	ug/L	U	4.7	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-02-0	Nickel	4.6	ug/L	U	4.6	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-1	Effluent Comp	200.7	7440-66-6	Zinc	5.3	ug/L	U	5.3	MDL	1	Total Recoverable	147325	2/11/2013 12:15	2/14/2013 10:59	2/14/2013 16:49	Metals (ICP)
460-50638-2	Effluent Grab	625	88-06-2	2,4,6-Trichlorophenol	2.4	ug/L	U	2.4	MDL	1	Total	147638	2/11/2013 12:00	2/15/2013 15:02	2/16/2013 21:43	Semivolatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-71-8	Dichlorodifluoromethane	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	74-87-3	Chloromethane	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-01-4	Vinyl chloride	0.11	ug/L	U	0.11	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	74-83-9	Bromomethane	0.21	ug/L	U	0.21	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-00-3	Chloroethane	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-69-4	Trichlorofluoromethane	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-35-4	1,1-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-09-2	Methylene Chloride	1.2	ug/L		0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-34-3	1,1-Dichloroethane	0.23	ug/L	U	0.23	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	594-20-7	2,2-Dichloropropane	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	74-97-5	Bromochloromethane	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	67-66-3	Chloroform	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	563-58-6	1,1-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	56-23-5	Carbon tetrachloride	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	71-43-2	Benzene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	107-06-2	1,2-Dichloroethane	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	79-01-6	Trichloroethene	0.2	ug/L	J	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	78-87-5	1,2-Dichloropropane	0.21	ug/L	U	0.21	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	74-95-3	Dibromomethane	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-27-4	Bromodichloromethane	0.11	ug/L	U	0.11	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	0.1	ug/L	U	0.1	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	108-88-3	Toluene	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	0.13	ug/L	U	0.13	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	127-18-4	Tetrachloroethene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	142-28-9	1,3-Dichloropropane	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	124-48-1	Dibromochloromethane	0.08	ug/L	U	0.08	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	106-93-4	1,2-Dibromoethane	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	108-90-7	Chlorobenzene	0.12	ug/L	U	0.12	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	100-41-4	Ethylbenzene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	1330-20-7	Xylenes, Total	0.48	ug/L	U	0.48	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	100-42-5	Styrene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-25-2	Bromoform	0.12	ug/L	U	0.12	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
FEBRUARY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-50638-2	Effluent Grab	524.2_Preserved	98-82-8	Isopropylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	0.13	ug/L	U	0.13	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	108-86-1	Bromobenzene	0.12	ug/L	U	0.12	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	0.24	ug/L	U	0.24	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	103-65-1	N-Propylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	95-49-8	2-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	106-43-4	4-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	98-06-6	tert-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	135-98-8	sec-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	99-87-6	4-Isopropyltoluene	0.19	ug/L	U	0.19	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	104-51-8	n-Butylbenzene	0.2	ug/L	U	0.2	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	0.13	ug/L	U	0.13	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	0.21	ug/L	U	0.21	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	87-68-3	Hexachlorobutadiene	0.17	ug/L	U	0.17	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	91-20-3	Naphthalene	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	0.2	ug/L	U	0.2	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	1634-04-4	MTBE	0.13	ug/L	U	0.13	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	67-64-1	Acetone	0.63	ug/L	U	0.63	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	78-93-3	2-Butanone	0.28	ug/L	U	0.28	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	591-78-6	2-Hexanone	0.22	ug/L	U	0.22	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	75-15-0	Carbon disulfide	0.14	ug/L	U	0.14	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	60-29-7	Diethyl ether	0.1	ug/L	U	0.1	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	74-88-4	Methyl iodide	0.24	ug/L	U	0.24	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	107-05-1	Allyl chloride	0.15	ug/L	U	0.15	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	107-13-1	Acrylonitrile	1.6	ug/L	U	1.6	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	107-12-0	Ethyl Cyanide	0.83	ug/L	U	0.83	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	96-33-3	Methyl acrylate	0.08	ug/L	U	0.08	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	126-98-7	Methacrylonitrile	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	109-99-9	Tetrahydrofuran	0.28	ug/L	U	0.28	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	109-69-3	1-Chlorobutane	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	80-62-6	Methyl methacrylate	0.16	ug/L	U	0.16	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	79-46-9	2-Nitropropane	0.66	ug/L	U	0.66	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	107-14-2	Chloroacetonitrile	1.8	ug/L	U	1.8	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	513-88-2	1,1-Dichloropropanone	0.11	ug/L	U	0.11	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	97-63-2	Ethyl methacrylate	0.12	ug/L	U	0.12	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	0.18	ug/L	U	0.18	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	76-01-7	Pentachloroethane	0.12	ug/L	U	0.12	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	67-72-1	Hexachloroethane	0.1	ug/L	U	0.1	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-2	Effluent Grab	524.2_Preserved	98-95-3	Nitrobenzene	1.5	ug/L	U	1.5	MDL	1	Total	146991	2/11/2013 12:00	NA	2/11/2013 23:24	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	7196A	18540-29-9	Cr (VI)	3.2	ug/L	U	3.2	MDL	1	Total	146963	2/11/2013 12:05	NA	2/12/2013 10:49	Chromium, Hexavalent
460-50638-3	Influent Grab	7196A_CR3	16065-83-1	Cr (III)	4.9	ug/L	J	3.2	MDL	1	Total	147709	2/11/2013 12:05	NA	2/18/2013 12:04	Chromium, Trivalent (Colorimetric)
460-50638-3	Influent Grab	9016	N/A	Cyanide, Free	0.72	ug/L	U	0.72	MDL	1	Total	146977	2/11/2013 12:05	2/12/2013 7:00	2/12/2013 13:00	Cyanide, Free
460-50638-3	Influent Grab	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	147115	2/11/2013 12:05	2/13/2013 9:00	2/13/2013 12:07	Cyanide, Total
460-50638-3	Influent Grab	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	147358	2/11/2013 12:05	2/14/2013 17:40	2/14/2013 21:31	Mercury (CVAA)
460-50638-3	Influent Grab	200.7	7429-90-5	Aluminum	72.5	ug/L	J	68.3	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-43-9	Cadmium	4.5	ug/L	J	0.89	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
FEBRUARY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-50638-3	Influent Grab	200.7	7440-47-3	Chromium	4.9	ug/L	J	4.4	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-48-4	Cobalt	15.5	ug/L	J	4.8	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7439-89-6	Iron	3530	ug/L		80.9	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7439-92-1	Lead	6.9	ug/L		2.5	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7439-96-5	Manganese	2530	ug/L		4.7	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-02-0	Nickel	25.6	ug/L	J	4.6	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	200.7	7440-66-6	Zinc	5.9	ug/L	J	5.3	MDL	1	Total Recoverable	147325	2/11/2013 12:05	2/14/2013 10:59	2/14/2013 19:07	Metals (ICP)
460-50638-3	Influent Grab	524.2_Preserved	75-71-8	Dichlorodifluoromethane	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	74-87-3	Chloromethane	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-01-4	Vinyl chloride	18	ug/L	J	11	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	74-83-9	Bromomethane	21	ug/L	U	21	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-00-3	Chloroethane	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-69-4	Trichlorofluoromethane	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-35-4	1,1-Dichloroethene	32	ug/L	J	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-09-2	Methylene Chloride	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-34-3	1,1-Dichloroethane	23	ug/L	U	23	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	370	ug/L		17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	594-20-7	2,2-Dichloropropane	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	74-97-5	Bromochloromethane	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	67-66-3	Chloroform	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	370	ug/L		17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	563-58-6	1,1-Dichloropropene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	56-23-5	Carbon tetrachloride	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	71-43-2	Benzene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	107-06-2	1,2-Dichloroethane	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	79-01-6	Trichloroethene	1200	ug/L		15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	78-87-5	1,2-Dichloropropane	21	ug/L	U	21	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	74-95-3	Dibromomethane	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-27-4	Bromodichloromethane	11	ug/L	U	11	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	10	ug/L	U	10	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	108-88-3	Toluene	35	ug/L	J	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	13	ug/L	U	13	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	127-18-4	Tetrachloroethene	67	ug/L		15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	142-28-9	1,3-Dichloropropane	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	124-48-1	Dibromochloromethane	8	ug/L	U	8	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	106-93-4	1,2-Dibromoethane	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	108-90-7	Chlorobenzene	12	ug/L	U	12	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	100-41-4	Ethylbenzene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	1330-20-7	Xylenes, Total	48	ug/L	U	48	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	100-42-5	Styrene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-25-2	Bromoform	12	ug/L	U	12	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	98-82-8	Isopropylbenzene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	13	ug/L	U	13	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	108-86-1	Bromobenzene	12	ug/L	U	12	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	24	ug/L	U	24	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	103-65-1	N-Propylbenzene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	95-49-8	2-Chlorotoluene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	106-43-4	4-Chlorotoluene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	98-06-6	tert-Butylbenzene	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	135-98-8	sec-Butylbenzene	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
FEBRUARY 2013

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-50638-3	Influent Grab	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	99-87-6	4-Isopropyltoluene	19	ug/L	U	19	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	104-51-8	n-Butylbenzene	20	ug/L	U	20	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	13	ug/L	U	13	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	21	ug/L	U	21	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	87-68-3	Hexachlorobutadiene	17	ug/L	U	17	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	91-20-3	Naphthalene	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	20	ug/L	U	20	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	1634-04-4	MTBE	13	ug/L	U	13	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	67-64-1	Acetone	63	ug/L	U	63	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	78-93-3	2-Butanone	28	ug/L	U	28	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	591-78-6	2-Hexanone	22	ug/L	U	22	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	75-15-0	Carbon disulfide	14	ug/L	U	14	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	60-29-7	Diethyl ether	10	ug/L	U	10	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	74-88-4	Methyl iodide	24	ug/L	U	24	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	107-05-1	Allyl chloride	15	ug/L	U	15	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	107-13-1	Acrylonitrile	160	ug/L	U	160	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	107-12-0	Ethyl Cyanide	83	ug/L	U	83	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	96-33-3	Methyl acrylate	8	ug/L	U	8	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	126-98-7	Methacrylonitrile	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	109-99-9	Tetrahydrofuran	28	ug/L	U	28	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	109-69-3	1-Chlorobutane	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	80-62-6	Methyl methacrylate	16	ug/L	U	16	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	79-46-9	2-Nitropropane	66	ug/L	U	66	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	107-14-2	Chloroacetonitrile	180	ug/L	U	180	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	513-88-2	1,1-Dichloropropanone	11	ug/L	U	11	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	97-63-2	Ethyl methacrylate	12	ug/L	U	12	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	18	ug/L	U	18	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	76-01-7	Pentachloroethane	12	ug/L	U	12	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	67-72-1	Hexachloroethane	10	ug/L	U	10	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)
460-50638-3	Influent Grab	524.2_Preserved	98-95-3	Nitrobenzene	150	ug/L	U	150	MDL	100	Total	146991	2/11/2013 12:05	NA	2/11/2013 23:04	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
NOVEMBER 2012

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-47307-1	Effluent Comp	7196A	18540-29-9	Cr (VI)	2.7	ug/L	U	2.7	MDL	1	Total	136399	11/19/2012 14:10	NA	11/20/2012 13:41	Chromium, Hexavalent
460-47307-1	Effluent Comp	7196A_CR3	16065-83-1	Cr (III)	2.7	ug/L	U	2.7	MDL	1	Total	137490	11/19/2012 14:10	NA	11/29/2012 15:43	Chromium, Trivalent (Colorimetric)
460-47307-1	Effluent Comp	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	136374	11/19/2012 14:10	11/20/2012 8:00	11/20/2012 11:51	Cyanide, Total
460-47307-1	Effluent Comp	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	136407	11/19/2012 14:10	11/20/2012 10:30	11/20/2012 14:15	Mercury (CVAA)
460-47307-1	Effluent Comp	200.7	7429-90-5	Aluminum	68.3	ug/L	U	68.3	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-43-9	Cadmium	0.89	ug/L	U	0.89	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-47-3	Chromium	4.4	ug/L	U	4.4	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-48-4	Cobalt	4.8	ug/L	U	4.8	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7439-89-6	Iron	80.9	ug/L	U	80.9	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7439-92-1	Lead	5.8	ug/L		2.5	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7439-96-5	Manganese	5.3	ug/L	J	4.7	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-02-0	Nickel	4.6	ug/L	U	4.6	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-1	Effluent Comp	200.7	7440-66-6	Zinc	5.3	ug/L	U	5.3	MDL	1	Total Recoverable	137080	11/19/2012 14:10	11/24/2012 12:58	11/26/2012 23:39	Metals (ICP)
460-47307-2	Effluent Grab	625	88-06-2	2,4,6-Trichlorophenol	2.4	ug/L	U	2.4	MDL	1	Total	136578	11/19/2012 14:00	11/20/2012 9:28	11/21/2012 16:40	Semivolatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-71-8	Dichlorodifluoromethane	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	74-87-3	Chloromethane	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-01-4	Vinyl chloride	0.11	ug/L	U	0.11	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	74-83-9	Bromomethane	0.21	ug/L	U	0.21	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-00-3	Chloroethane	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-69-4	Trichlorofluoromethane	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-35-4	1,1-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-09-2	Methylene Chloride	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-34-3	1,1-Dichloroethane	0.23	ug/L	U	0.23	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	594-20-7	2,2-Dichloropropane	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	74-97-5	Bromochloromethane	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	67-66-3	Chloroform	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	563-58-6	1,1-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	56-23-5	Carbon tetrachloride	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	71-43-2	Benzene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	107-06-2	1,2-Dichloroethane	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	79-01-6	Trichloroethene	0.18	ug/L	J	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	78-87-5	1,2-Dichloropropane	0.21	ug/L	U	0.21	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	74-95-3	Dibromomethane	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-27-4	Bromodichloromethane	0.11	ug/L	U	0.11	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	0.1	ug/L	U	0.1	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	108-88-3	Toluene	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	0.13	ug/L	U	0.13	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	127-18-4	Tetrachloroethene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	142-28-9	1,3-Dichloropropane	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	124-48-1	Dibromochloromethane	0.08	ug/L	U	0.08	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	106-93-4	1,2-Dibromoethane	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	108-90-7	Chlorobenzene	0.12	ug/L	U	0.12	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	100-41-4	Ethylbenzene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	1330-20-7	Xylenes, Total	0.48	ug/L	U	0.48	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	100-42-5	Styrene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-25-2	Bromoform	0.12	ug/L	U	0.12	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	98-82-8	Isopropylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
NOVEMBER 2012

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-47307-2	Effluent Grab	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	0.13	ug/L	U	0.13	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	108-86-1	Bromobenzene	0.12	ug/L	U	0.12	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	0.24	ug/L	U	0.24	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	103-65-1	N-Propylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	95-49-8	2-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	106-43-4	4-Chlorotoluene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	98-06-6	tert-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	135-98-8	sec-Butylbenzene	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	99-87-6	4-Isopropyltoluene	0.19	ug/L	U	0.19	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	104-51-8	n-Butylbenzene	0.2	ug/L	U	0.2	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	0.13	ug/L	U	0.13	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	0.21	ug/L	U	0.21	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	87-68-3	Hexachlorobutadiene	0.17	ug/L	U	0.17	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	91-20-3	Naphthalene	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	0.2	ug/L	U	0.2	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	1634-04-4	MTBE	0.13	ug/L	U	0.13	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	67-64-1	Acetone	0.63	ug/L	U	0.63	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	78-93-3	2-Butanone	0.28	ug/L	U	0.28	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	591-78-6	2-Hexanone	0.22	ug/L	U	0.22	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	75-15-0	Carbon disulfide	0.14	ug/L	U	0.14	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	60-29-7	Diethyl ether	0.1	ug/L	U	0.1	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	74-88-4	Methyl iodide	0.24	ug/L	U	0.24	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	107-05-1	Allyl chloride	0.15	ug/L	U	0.15	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	107-13-1	Acrylonitrile	1.6	ug/L	U	1.6	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	107-12-0	Ethyl Cyanide	0.83	ug/L	U	0.83	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	96-33-3	Methyl acrylate	0.08	ug/L	U	0.08	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	126-98-7	Methacrylonitrile	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	109-99-9	Tetrahydrofuran	0.28	ug/L	U	0.28	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	109-69-3	1-Chlorobutane	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	80-62-6	Methyl methacrylate	0.16	ug/L	U	0.16	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	79-46-9	2-Nitropropane	0.66	ug/L	U	0.66	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	107-14-2	Chloroacetonitrile	1.8	ug/L	U	1.8	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	513-88-2	1,1-Dichloropropanone	0.11	ug/L	U	0.11	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	97-63-2	Ethyl methacrylate	0.12	ug/L	U	0.12	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	0.18	ug/L	U	0.18	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	76-01-7	Pentachloroethane	0.12	ug/L	U	0.12	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	67-72-1	Hexachloroethane	0.1	ug/L	U	0.1	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-2	Effluent Grab	524.2_Preserved	98-95-3	Nitrobenzene	1.5	ug/L	U	1.5	MDL	1	Total	137331	11/19/2012 14:00	NA	11/27/2012 18:18	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	7196A	18540-29-9	Cr (VI)	2.7	ug/L	U	2.7	MDL	1	Total	136399	11/19/2012 14:15	NA	11/20/2012 13:41	Chromium, Hexavalent
460-47307-3	Influent Grab	7196A_CR3	16065-83-1	Cr (III)	2.7	ug/L	U	2.7	MDL	1	Total	137490	11/19/2012 14:15	NA	11/29/2012 15:43	Chromium, Trivalent (Colorimetric)
460-47307-3	Influent Grab	335.4	57-12-5	Cyanide, Total	0.004	mg/L	U	0.004	MDL	1	Total	136374	11/19/2012 14:15	11/20/2012 8:00	11/20/2012 11:52	Cyanide, Total
460-47307-3	Influent Grab	245.1	7439-97-6	Mercury	0.16	ug/L	U	0.16	MDL	1	Total	136407	11/19/2012 14:15	11/20/2012 10:30	11/20/2012 14:17	Mercury (CVAA)
460-47307-3	Influent Grab	200.7	7429-90-5	Aluminum	108	ug/L	J	68.3	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-22-4	Silver	0.69	ug/L	U	0.69	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-36-0	Antimony	8.4	ug/L	U	8.4	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-38-2	Arsenic	4.2	ug/L	U	4.2	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-43-9	Cadmium	3.8	ug/L	J	0.89	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-47-3	Chromium	4.4	ug/L	U	4.4	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-48-4	Cobalt	5.4	ug/L	J	4.8	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
NOVEMBER 2012

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-47307-3	Influent Grab	200.7	7440-50-8	Copper	8.9	ug/L	U	8.9	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7439-89-6	Iron	2170	ug/L		80.9	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7439-92-1	Lead	5.9	ug/L		2.5	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7439-96-5	Manganese	1800	ug/L		4.7	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-02-0	Nickel	11.1	ug/L	J	4.6	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	200.7	7440-66-6	Zinc	5.3	ug/L	U	5.3	MDL	1	Total Recoverable	137080	11/19/2012 14:15	11/24/2012 12:58	11/26/2012 23:42	Metals (ICP)
460-47307-3	Influent Grab	524.2_Preserved	75-71-8	Dichlorodifluoromethane	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	74-87-3	Chloromethane	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-01-4	Vinyl chloride	51	ug/L		11	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	74-83-9	Bromomethane	21	ug/L	U	21	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-00-3	Chloroethane	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-69-4	Trichlorofluoromethane	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-35-4	1,1-Dichloroethene	31	ug/L	J	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-09-2	Methylene Chloride	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	156-60-5	trans-1,2-Dichloroethene	20	ug/L	J	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-34-3	1,1-Dichloroethane	28	ug/L	J	23	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	156-59-2	cis-1,2-Dichloroethene	1000	ug/L		17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	594-20-7	2,2-Dichloropropane	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	74-97-5	Bromochloromethane	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	67-66-3	Chloroform	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	71-55-6	1,1,1-Trichloroethane	300	ug/L		17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	563-58-6	1,1-Dichloropropene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	56-23-5	Carbon tetrachloride	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	71-43-2	Benzene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	107-06-2	1,2-Dichloroethane	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	79-01-6	Trichloroethene	2000	ug/L		15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	78-87-5	1,2-Dichloropropane	21	ug/L	U	21	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	74-95-3	Dibromomethane	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-27-4	Bromodichloromethane	11	ug/L	U	11	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	10061-01-5	cis-1,3-Dichloropropene	10	ug/L	U	10	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	108-88-3	Toluene	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	10061-02-6	trans-1,3-Dichloropropene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	79-00-5	1,1,2-Trichloroethane	13	ug/L	U	13	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	127-18-4	Tetrachloroethene	36	ug/L	J	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	142-28-9	1,3-Dichloropropane	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	124-48-1	Dibromochloromethane	8	ug/L	U	8	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	106-93-4	1,2-Dibromoethane	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	108-90-7	Chlorobenzene	12	ug/L	U	12	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	630-20-6	1,1,1,2-Tetrachloroethane	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	100-41-4	Ethylbenzene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	1330-20-7	Xylenes, Total	48	ug/L	U	48	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	100-42-5	Styrene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-25-2	Bromoform	12	ug/L	U	12	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	98-82-8	Isopropylbenzene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	79-34-5	1,1,2,2-Tetrachloroethane	13	ug/L	U	13	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	108-86-1	Bromobenzene	12	ug/L	U	12	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	96-18-4	1,2,3-Trichloropropane	24	ug/L	U	24	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	103-65-1	N-Propylbenzene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	95-49-8	2-Chlorotoluene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	108-67-8	1,3,5-Trimethylbenzene	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	106-43-4	4-Chlorotoluene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	98-06-6	tert-Butylbenzene	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	95-63-6	1,2,4-Trimethylbenzene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	135-98-8	sec-Butylbenzene	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	541-73-1	1,3-Dichlorobenzene	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	99-87-6	4-Isopropyltoluene	19	ug/L	U	19	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)

APPENDIX F-2
TREATMENT SYSTEM ANALYTICAL DATA
NOVEMBER 2012

Sample	Sample Name	Specific Method	CAS Number	Analyte	Result	Units	Qualifier	Limit	Reports To	Dilution	Result Basis	Batch	Sampled	Prepared	Analyzed	Analysis
460-47307-3	Influent Grab	524.2_Preserved	106-46-7	1,4-Dichlorobenzene	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	104-51-8	n-Butylbenzene	20	ug/L	U	20	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	95-50-1	1,2-Dichlorobenzene	14	ug/L	J	13	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	96-12-8	1,2-Dibromo-3-Chloropropane	21	ug/L	U	21	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	120-82-1	1,2,4-Trichlorobenzene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	87-68-3	Hexachlorobutadiene	17	ug/L	U	17	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	91-20-3	Naphthalene	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	87-61-6	1,2,3-Trichlorobenzene	20	ug/L	U	20	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	1634-04-4	MTBE	13	ug/L	U	13	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	N/A	Tentatively Identified Compound	None	ug/L		N/A	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	67-64-1	Acetone	63	ug/L	U	63	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	78-93-3	2-Butanone	28	ug/L	U	28	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	108-10-1	4-Methyl-2-pentanone	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	591-78-6	2-Hexanone	22	ug/L	U	22	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	75-15-0	Carbon disulfide	14	ug/L	U	14	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	60-29-7	Diethyl ether	10	ug/L	U	10	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	74-88-4	Methyl iodide	24	ug/L	U	24	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	107-05-1	Allyl chloride	15	ug/L	U	15	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	107-13-1	Acrylonitrile	160	ug/L	U	160	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	107-12-0	Ethyl Cyanide	83	ug/L	U	83	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	96-33-3	Methyl acrylate	8	ug/L	U	8	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	126-98-7	Methacrylonitrile	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	109-99-9	Tetrahydrofuran	28	ug/L	U	28	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	109-69-3	1-Chlorobutane	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	80-62-6	Methyl methacrylate	16	ug/L	U	16	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	79-46-9	2-Nitropropane	66	ug/L	U	66	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	107-14-2	Chloroacetonitrile	180	ug/L	U	180	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	513-88-2	1,1-Dichloropropanone	11	ug/L	U	11	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	97-63-2	Ethyl methacrylate	12	ug/L	U	12	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	110-57-6	trans-1,4-Dichloro-2-butene	18	ug/L	U	18	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	76-01-7	Pentachloroethane	12	ug/L	U	12	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	67-72-1	Hexachloroethane	10	ug/L	U	10	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)
460-47307-3	Influent Grab	524.2_Preserved	98-95-3	Nitrobenzene	150	ug/L	U	150	MDL	100	Total	137331	11/19/2012 14:15	NA	11/27/2012 17:57	Volatile Organic Compounds (GC/MS)