Boarhead Farms Superfund Site
Upper Black Eddy, Bucks Co., PA
LTMP Monitoring Report
April 2017

Prepared for

Boarhead Farms Superfund Site
OU-1 Group

July 2017

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Project Number: 150557.096.002

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Table of Contents

Appendices i
List of Tables ii
List of Figures ii
Executive Summary 1
1. Introduction 1-1
1.1 LTMP Modification 1-2
2. LTMP Event Narrative 2-1
2.1 Data Quality Assessment 2-1
2.2 Changes in Site Conditions 2-1
2.3 Data Results 2-1
2.3.1 Distribution of TCE 2-1
2.3.1.1 Wells in the Former Source Area 2-1
2.3.1.2 MW-23 Plume 2-2
2.3.1.3 Northern Plume Wells 2-2
2.3.1.4 Southern Plume 2-4
2.3.1.5 Residential Wells 2-5
2.3.2 Distribution of Tetrachloroethene 2-5
2.3.3 Distribution of Cis-1,2-Dichloroethene 2-6
2.3.4 Distribution of 1,1-Dichloroethene 2-6
2.3.5 Distribution of 1,1-Dichloroethane 2-6
2.3.6 Distribution of Vinyl Chloride 2-6
2.3.7 Distribution of 1,4-Dioxane 2-7
2.3.8 Distribution of 1,1,1-Trichloroethane 2-7
3. Observations and Conclusions 3-1
3.1 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

List of Tables

Table 1. Updated LTMP Monitoring Network
Table 2. Groundwater Elevations
Table 3. Monitoring Well Data Summary
Table 4. Monitoring Well Trend Data Summary – Volatile Organics

List of Figures

Figure 1. LTMP Monitoring Well Network
Figure 2. Trichloroethene Isoconcentration Map
Figure 3. Tetrachloroethene Isoconcentration Map
Figure 4. Cis-1,2-Dichloroethene Isoconcentration Map
Figure 5. 1,1-Dichloroethene Isoconcentration 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, March 2016
Figure 11. Trichloroethene in Former Source Area Well MW-16
Figure 12. Trichloroethene in Former Source Area Well MW-20
Figure 13. Trichloroethene in Former Source Area Well MW-21
Figure 14. Trichloroethene in Former Source Area Well MW-17
Figure 15. Trichloroethene in Former Source Area Well MW-10
Figure 16. Trichloroethene in Former Source Area Well MW-12
Figure 17. Trichloroethene in Sentinel Well MW-23
Figure 18. Trichloroethene in Sentinel Wells MW-38/RMW-38 and MW-48
Figure 19. Trichloroethene in Sentinel Wells MW-37/RMW-37, MW-53, and MW-19
Figure 20. Trichloroethene in Perimeter Wells MW-06, MW-26, and MW-32
Figure 21. Trichloroethene in Perimeter Wells in MW-44 and MW-45
Figure 22. Trichloroethene in Downgradient Wells MW-49 and MW-50
Figure 23. Trichloroethene in Downgradient Wells MW-51 and MW-52
Figure 24. Trichloroethene in Northern Plume Well MW-4
Figure 25. Trichloroethene in Southern Plume Wells MW-56, and MW-57
Figure 26. Trichloroethene in Perimeter Wells MW-05, MW 29, and MW-35
Figure 27. Trichloroethene in Southern Plume Wells MW-54, MW-55, and MW-68

Executive Summary

Groundwater samples were collected at the Boarhead Farms Superfund Site from April 18, 2017 to April 26, 2017 in accordance with the Final Long-Term Monitoring and Quality Assurance Plan (LTMP). This is the thirty-fifth round of sampling under the LTMP.

The groundwater quality data obtained from the most recent April 2017 LTMP event continue to demonstrate that the northern groundwater VOC plume (Northern Plume) is naturally attenuating, particularly in areas downgradient of the groundwater collection system near and east of Lonely Cottage Road. As anticipated, this data also indicates that the southern groundwater VOC plume (Southern Plume) is shifting northward in response to the draining of Pond 11. Significant observations include:

- The limit of the Northern Plume continues to recede due to natural attenuation and source control. This is indicated by the following:
  - The concentration of TCE in off-site well MW-50, which is paired with MW-49 has, at a concentration of 4 µg/L, decreased below the cleanup level of 5 µg/L for the first time. Thus, no offsite wells associated with the Northern Plume were found to have concentrations exceeding cleanup levels.
  - The concentration of TCE in on-Site well clusters MW-44/45 and MW-06/26/32, which are located near the property boundary and upgradient of monitoring wells MW-49 and MW-50, continue to remain below the 5 µg/L cleanup level.
  - The concentration of TCE in onsite well MW-48 was detected at 68 µg/L, a historical low concentration which is approximately ½ of the concentration of 130 µg/L recorded in the previous monitoring event. This is noteworthy in that MW-48 defines the approximate centerline of the North plume downgradient of the groundwater collection system.
- The downgradient portion of the Southern Plume has remained generally stable at on-Site monitoring wells MW-05, MW-29, and MW-35, where concentrations have remained consistent with values measured in prior LTMP events.
- For monitoring well MW-68, constituent concentrations continue to increase as a result of the Southern Plume's northward shift in response to the draining of Pond 11.
- No VOCs were detected above their respective cleanup levels in groundwater samples collected from off-Site residential wells RW-16, RW-22, RW-28R, and RW-52/109. As in past sampling events, cleanup levels for certain VOCs were exceeded in influent samples collected from on-Site residential well RW 10, but not in post-treatment effluent samples.

Section 1

Introduction

This report documents the results of groundwater sampling performed at the Boarhead Farms Superfund Site (Site) located at 1310 Lonely Cottage Road in Bridgeton, Pennsylvania, from April 18, 2017 to April 26, 2017 in accordance with the Site's Long-Term Monitoring and Quality Assurance Plan (LTMP). The LTMP was originally prepared in March 2002 as part of the Operable Unit One (OU-1) Remedial Action, the selection of which was documented in the Site's 1998 Record of Decision (ROD). The LTMP has undergone several amendments since 2002, including changes in sample frequency that were made after a September 14, 2006 meeting between representatives for the Boarhead Farms PRP Group, USEPA and PADEP, and further changes that were made based on comments in letters prepared by USEPA dated March 7, 2014 and September 9, 2015. This is the thirty-fifth consecutive round of sampling under the LTMP.

The principal components of the OU-1 remedy as described in the 1998 ROD include:

- Soil remediation involving aeration and treatment of volatile organic compound (VOC) hot spots;
- Excavation and off-site disposal of buried drums;
- Ground water extraction, metals precipitation and air stripping;
- Institutional controls and monitoring;
- Installation of additional ground water monitoring wells;
- Residential water treatment; and,
- Implementation of a phytoremediation study.

The requirements and/or performance standards associated with soil remediation, drum removal, installation of additional monitoring wells, institutional controls and the implementation of the phytoremediation study have been achieved and therefore these components of the remedy are complete. Groundwater extraction (along with metals precipitation and air stripping), monitoring and residential water treatment are ongoing. These actions, as stated in the 1998 ROD, are to continue until Maximum Contaminant Limits (MCLs), health advisory levels, or risk-based ingestion or inhalation numeric values set forth under Pennsylvania's Act 2 (heretofore identified as "cleanup levels") for all contaminants of concern (COCs) are achieved for eight consecutive quarters of groundwater sampling.

The groundwater collection system includes nine (9) extraction wells and a 1,500-foot-long interceptor trench that is served by five (5) collection sumps. The extraction wells are identified in Table 2. The interceptor trench ranges from 7 feet to 14 feet in depth and rests on top of the bedrock, which consists of diabase. Groundwater collected from the sumps and extraction wells is conveyed to the Site's treatment building where VOCs are stripped from the groundwater using sparge tanks and metals are precipitated using flocculation chemicals. Other components of the treatment system include greensand filtration to remove suspended solids and dissolved manganese, and granulated activated carbon vessels to remove VOCs from the sparge air and to polish the treated water prior to discharge. The treated process water is collected in the effluent holding tank, from which it drains through the discharge pipe to the outfall located east of the treatment plant.

An extension of the groundwater extraction system is currently under construction in the location of the Southern Plume near former Pond No. 11. This extension will include additional groundwater collection through extraction.

Residential well at RW-28R was sampled for the first time since August 1993 because of new ownership and represents a sample collected from a newly installed potable well on the property. For consistency with other well designations, this well is identified with an "R" for replacement.

1.1 LTMP Modification

In accordance with USEPA's March 7, 2014 letter, the sampling program was modified as follows:

- MW-03, MW-09, MW-42, MW-51, MW-60, MW-62, and MW-64 were removed from the sampling program.
- MW-61, MW-63, and MW-65 are only to be sampled during the October event.
- MW-10, MW-66, MW-67, and MW-68 were added to the April and October sampling events with analyses restricted to only volatile organic compounds (VOCs).
- Removal of 1,4-dioxane analysis from samples collected at monitoring wells MW-05, MW-12, MW-23, and MW-49. Addition of 1,4-dioxane analysis to samples collected from monitoring wells MW-04, MW-10, MW-16, MW-20, MW-35, MW-48, and MW-53.

The sampling was further amended in accordance with requests made by USEPA in a September 9, 2015 letter. These additional amendments including the following:

- Increasing the sampling frequency for monitoring wells MW-54 and MW-55 from annual to semi annual.
- Adding 1,4-dioxane analysis to the groundwater samples collected from monitoring wells MW-55 and MW-68.

Section 2

LTMP Event Narrative

The following narrative discusses the results of the April 2017 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 2017 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 Changes in Site Conditions

Former Pond 11, the larger of the two man-made surface water bodies constructed on the property, was drained by the Boarhead Farms PRP Group from August 4 to August 28, 2014. As a result and as predicted by hydraulic modeling, groundwater flow conditions in the vicinity of the drained pond have changed thereby affecting contaminant migration. As indicated on Figure 10, groundwater flow in the vicinity of the drained pond has become predominantly easterly resulting in an eastward and northward shift of the plume, as evidenced by increasing concentrations of chemicals of concern (COCs) at monitoring well MW-68.

2.3 Data Results

Groundwater elevation and analytical data for the April 2017 LTMP event are summarized in Tables 2 and 3, respectively, and are presented on Figures 2 through Figure 10. Comparisons of these data to the site cleanup levels are provided in Table 3. A historical summary of volatile organic compound (VOC) analytical data derived from all LTMP sampling events from October 2001 to the present is presented in Table 4.

In Section 2.3.1, the distribution and behavior of the groundwater impacts are discussed relative to TCE, which is the most widely distributed constituent found in the plume. In Sections 2.3.2 through 2.3.8, the distribution of other principal Site COCs are discussed.

2.3.1 Distribution of TCE

2.3.1.1 Wells in the Former Source Area

Monitoring wells that were installed in the former source areas are located upgradient of the Site's groundwater collection 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, in general, decreased following the source remediation that was performed in 2003 but remain at concentrations exceeding cleanup levels.

The April 2017 LTMP data continues to indicate fluctuations in the TCE concentration at MW-16 (Figure 11), which is the well in the former source area that has historically contained the highest concentrations of TCE at the Site. TCE concentrations have previously ranged from as high as 180,000 µg/L in October 2016, to as low as 1,400 µg/L in the April 2013 sampling event. In the April 2017 event, TCE was detected at a concentration of 8,100 µg/L.

The TCE concentration in MW-20 remains lower than concentrations measured when the LTMP events were initiated. However, as in other source area wells, TCE concentrations continue to be affected to exhibit intermittent fluctuations over time. During the April 2017 sampling event, TCE was detected in MW-20 at a concentration of 4,700 µg/L. This is a decrease from the October 2016 sampling event when TCE was measured at a concentration of 12,000 µg/L. The lowest concentration of TCE measured in MW-20 was 910 µg/L in October 2009. The highest TCE concentration measured was 56,000 µg/L in June 2002. TCE concentrations occurring over time at MW-20 is presented on Figure 12.

The TCE concentration in MW-21 (Figure 13) has decreased from initial concentrations but, like other source area wells, continues to exhibit fluctuations over time. In the April 2017 sampling event, TCE was measured in MW-21 at a concentration of 1,800 µg/L. This is the lowest concentration detected in this well to date. The highest TCE concentration measured was 130,000 µg/L in October 2001.

TCE was detected at a concentration of 65 µg/L in MW-17 (Figure 14) during the April 2017 sampling event. Concentrations of TCE in this monitoring well have ranged from 1 µg/L in April 2010 to 1,600 µg/L in October 2001.

TCE was detected at monitoring well MW-10 at a concentration of 2,900 µg/L during the April 2017 event. Since the resumption of sampling of this well in April 2013, the TCE concentration measured in MW-10 has ranged from 1,600 µg/L in November 2015 to 5,200 µg/L in April 2014. The highest historical TCE concentration within monitoring well MW-10 was 19,000 µg/L in August 1993 (Figure 15).

TCE concentrations in former source area monitoring well MW-12 (Figure 16) have generally been stable, with concentrations fluctuating between 32 and 180 µg/L over the past 12 years. In the April 2017 sampling event TCE was measured at a concentration of 77 µg/L. Historically, TCE concentrations in MW-12 have been significantly greater, with concentrations measured as high as 2,400 µg/L in August 1993.

2.3.1.2 MW-23 Plume

The TCE concentration in monitoring well MW-23 (Figure 17), which monitors a small plume located north of the Northern Plume, has decreased since the initiation of the LTMP, with the concentration decreasing from its peak of 15,000 µg/L in February 2002. The TCE concentration of 220 µg/L measured during the April 2017 sampling event is a decrease from the 1,300 µg/L that was detected in October 2016. Wells MW-30, MW-46 and MW-47, located downgradient of MW-23, are only sampled during the October sampling events. No VOCs were detected in these wells during the October 2016 sampling event.

2.3.1.3 Northern Plume Wells

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 collection system. Concentrations of TCE in these monitoring wells have decreased substantially over the past ten years, with concentrations being reduced by one or more orders of magnitude from initial concentrations thereby indicating that plume attenuation is occurring because of isolation from former source areas by the groundwater collection system.

Figures 18 through 19 present the temporal trends for TCE in sentinel well locations MW 38/RMW-38, MW-48, MW-37/RMW-37, MW-53, and MW-19. These figures depict generally decreasing concentrations trends consistent with plume attenuation.

TCE at MW-48 (Figure 18) was measured at 68 µg/L during the April 2017 sampling event. This is the lowest concentration measured at MW-48 to date and is nearly half of the 130 µg/L detected in the well in the October 2016 sampling event. The peak concentration of TCE at MW-48 was 11,000 µg/L in June 2002.

TCE in MW-38/RMW-38 remained steady with a concentration of 86 µg/L in April 2017 relative to 87 µg/L in October 2016. The lowest concentration measured at this monitoring well to date was 36 µg/L in November 2015. The peak concentration of TCE in MW-38/RMW-38 was 11,000 µg/L in June 2002.

TCE in MW-37/RMW-37 (Figure 19) was measured at 100 µg/L during the April 2017 sampling event, which is an increase from the 66 µg/L measured during the October 2016 sampling event. These results remain significantly less than the peak concentration of 820 µg/L measured in June 2002.

TCE was measured in well MW-53 at 72 µg/L during the April 2017 sampling event. This is a decrease from the 100 µg/L measured during the October 2016 sampling event and is the lowest concentration in the well detected to date. The highest concentration of TCE detected in MW 53 was 360 µg/L in February 2004, which was the first time MW 53 was sampled.

TCE in MW-19 (Figure 19) was detected with an estimated concentration of 0.5 J µg/L, at the method detection limit during the April 2017 sampling event. Since sampling was initiated at this location in October 2001, there has been only two occasions in which TCE was measured in this monitoring well at a concentration in excess of its 5 µg/L cleanup level. These occurred in October 2001 and October 2008, when the concentrations of TCE were measured at 5.3 µg/L and 16 µg/L, respectively.

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 now located beyond the limits of the Northern and Southern Plumes. Several of the perimeter wells that had previously been located within the plume's boundaries experienced a brief period of increasing constituent concentration from approximately 2002 to 2006, which was followed by decreasing concentrations that is consistent with natural attenuation. Currently, none of the groundwater samples collected from the northern perimeter monitoring wells has TCE at concentrations exceeding the cleanup level. These wells are discussed further in the following paragraphs.

TCE concentrations measured in the MW-06/MW-26/MW-32 well cluster (Figure 20) remain below the 5 µg/L cleanup level for the fifteenth consecutive LTMP event with no detections of VOCs occurring in these monitoring wells during the April 2017 event. Past concentrations of TCE in this well cluster have been as high as 680 µg/L, which was measured in monitoring well MW-32 in June 2002.

No VOCs were detected in EW-21. TCE has never been found to exceed the 5 µg/L cleanup level in either EW-21 or EW-22.

TCE was not detected in MW-45 during the April 2017 sampling event. TCE concentrations in both MW-44 and MW-45 have remained at or below the cleanup level of 5 µg/L for seventeen consecutive sample events (Figure 21). The highest concentration measured in these wells was during the October 2001 sampling event. In that event TCE was measured in MW-44 and MW-45 at concentrations of 16 and 42 µg/L, respectively.

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 Plume. Concentration trends at these wells have demonstrated that downgradient edge of this plume is receding westward as a result of natural attenuation.

TCE concentrations in MW-49 and MW-50 (Figure 22), which are located in a cluster within the Northern Plume east of Lonely Cottage Road, have decreased steadily since October 2007. In the April 2017 LTMP event TCE was not detected at MW-49 above the method detection limit of 0.5 µg/L. This is the ninth consecutive event in which the concentration of TCE has remained below the cleanup level of 5 µg/L. Past TCE concentrations have been as high as 430 µg/L, which was measured in October 2005.

TCE concentrations decreased in MW-50 to a concentration of 4 µg/L, below the cleanup level, from 7 µg/L measured in October 2016. This is the seventeenth consecutive decrease in TCE concentrations at MW-50 and is the first time TCE was measured in this well below the cleanup level since sampling was initiated in this monitoring well in February 2004. The highest TCE concentration measured in MW-50 was 640 µg/L in October 2005.

Further downgradient, no detectable TCE concentrations have been found in MW-52 (Figure 23) for the seventeenth consecutive LTMP event. In addition, TCE was only detected in the adjacent well MW-51 once, at a concentration of 3 µg/L in October 2007.

Other Monitoring Wells

Monitoring well MW-4 is situated at the southern edge of the Northern Plume immediately north of former Pond 11. It is also located adjacent to extraction well EW-6. As indicated on Figure 24, TCE concentrations in this monitoring well have previously fluctuated between concentrations as low as 1 µg/L in October 2007 to as high as 1,300 µg/L in October 2009. During the April 2017 sampling event TCE was detected at a concentration of 120 µg/L in MW-4.

2.3.1.4 Southern Plume

Plume Wells

Monitoring wells MW-56 and MW-57 are located within the Site's Southern Plume near the southeastern end of former Pond 11. Figure 25 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 had since decreased, but have exhibited periodic fluctuations with temporary increases occurring previously in April 2010 and April 2012. Concentrations increased to levels higher than prior fluctuation peaks beginning with the October 2014 sampling event, peaking at concentrations of 1,800 and 3,100 µg/L in MW-56 (April 2016) and MW-57 (November 2015), respectively, before once more decreasing to concentrations consistent with those measured prior to October 2014. This post October 2014 concentration trend coincides with the removal of Pond 11, and this may be associated with hydraulic changes associated with the removal of that pond. In April 2017 concentrations of TCE in MW-56 and MW-57 were 390 and 530 µg/L, respectively.

The concentration trends for the MW-05/MW-29/MW-35 well cluster, which is located in the Southern Plume, are presented in Figure 26. TCE was detected at MW-05 at 2 µg/L during the April 2017 sampling event. This is the twelfth consecutive sampling event in which TCE has remained below the cleanup level of 5 µg/L. Since the initiation of sampling of this well in 2002, TCE has never been detected in MW-29. TCE in MW-35 was measured at a concentration of 34 µg/L, which is consistent with the concentration of 31 µg/L detected in October 2016.

The concentration trends for the MW-54, MW-55, and MW-68, are presented on Figure 27. TCE was detected in MW-68, which is located at the eastern edge of former Pond 11, at a concentration of 1,600 µg/L. This is in increase from the 970 µg/L detected in October 2016. The increase in TCE Concentrations in MW-68 is attributed to changes in the groundwater flow conditions caused by the draining of Pond 11 and were predicted by the Site's groundwater model.

TCE was detected in MW-54 and MW-55 at concentrations of 17 and 9 µg/L, respectively. These concentrations are similar to the previous results obtained during the October 2016 sampling event where the TCE concentrations of MW-54 and MW-55 were found to be 17 and 16 µg/L, respectively.

Downgradient Monitoring Wells

Monitoring wells located east of Lonely Cottage Road near the downgradient edge of the Southern Plume, including MW-60, MW-61, MW-62, MW-63, MW-64, and MW-65, have not had detections of TCE above the cleanup level in previous sampling events. As discussed in Section 1.1, MW-60, MW-62, and MW-64 were removed from the sampling schedule and the sampling frequency of MW-61, MW-63, and MW-65 has been reduced to annual sampling, with the sampling occurring during the October sampling event. TCE was not detected in MW-61, MW-63, or MW-65 during the previous October 2016 sampling event.

2.3.1.5 Residential Wells

Groundwater samples from five residential wells (RW-10, RW-16, RW-22, RW-28R, and RW-109/52) were collected during the April 2017 LTMP event.

In on-Site residential well RW-10, the pre-treatment (influent) sample was found to contain TCE at a concentration of 160 µg/L, which is above its cleanup level of 5 µg/L. 1,1-Dichloroethene (1,1-DCE) was also detected in the pre-treatment sample above its cleanup level of 7 µg/L with a concentration of 11 µg/L. Substances detected in the pre-treatment sample below their respective cleanup levels include 1,1,1-trichloroethane (1,1,1-TCA), 1,1-dichloroethane (1,1-DCA), 1,2-dichloroethane (1,2-DCA), cis-1,2-dichloroethene (cis-1,2-DCE), and tetrachloroethene (PCE). No volatile organic compounds were detected in the post-treatment (effluent) sample collected from the RW-10 residence.

In RW-16, TCE was measured in the pre-treatment (influent) sample at a concentration of 3.2 µg/L, which is below the cleanup level. Trace detections of 1,1-dichloroethane, 1,1-dichloroethene, and cis-1,2-dichloroethene were also detected below their respective cleanup levels. No volatile compounds were detected in the post-treatment (effluent) sample at the RW-16 residence.

No VOCs were detected above their respective method detection limits in raw water samples collected from RW-28R, RW-109/52, or RW-22.

2.3.2 Distribution of Tetrachloroethene

Tetrachloroethene (PCE) occurs in both the Northern and Southern Plumes. The highest concentration measured in April 2017, at 670 µg/L, occurred in MW-21, which is a source area monitoring well located upgradient of the former location of Pond 11. Detectable concentrations of PCE in the Northern Plume are restricted to on-Site monitoring wells; PCE was not detected in off-site monitoring wells located east of Lonely Cottage Road. In the southern plume, PCE was measured at the downgradient property line in MW-68 at a concentration of 130 µg/L, and further downgradient in off-site monitoring well MW-35 at a concentration of 4 µg/L. The cleanup level for PCE is 5 µg/L.

The distribution of PCE in groundwater is presented on Figure 3.

2.3.3 Distribution of Cis-1,2-Dichloroethene

Cis-1,2-DCE occurs in both the Northern and Southern Plumes. During the April 2017 sampling event, the highest concentration was measured at MW-21 at a concentration of 3,800 µg/L. Other source area wells within which this substance was detected above its cleanup level of 70 µg/L included MW-10 (280 µg/L), MW-16 (1,700 µg/L), MW-17 (110 µg/L), and MW-20 (1,500 µg/L).

In the northern plume, downgradient of the groundwater collection system, the concentrations of cis-1,2-DCE were below the cleanup level. In the southern plume, it was measured at the property line at MW-68 at a concentration of 630 µg/L, but was not found to exceed the cleanup level in off-site wells.

Cis-1,2-DCE was measured in MW-23 at a concentration of 260 µg/L, which exceeds the 70 µg/L cleanup level.

The distribution of cis-1,2-DCE in groundwater is presented on Figure 4.

2.3.4 Distribution of 1,1-Dichloroethene

1,1-DCE occurs in both the Northern and Southern Plumes. During the April 2017 sampling event, the highest 1,1-DCE concentration was measured in source area monitoring well MW-66 at a concentration of 120 µg/L. Other source area wells within which 1,1-DCE exceeded its cleanup level of 7 µg/L include MW-10 (14 µg/L), MW-20 (54 µg/L), MW-16 (95 µg/L), MW-21 (100 µg/L), and MW-12 (19 µg/L).

1,1-DCE was not detected above its cleanup level in Northern Plume monitoring wells located downgradient of the groundwater collection trench. Within the Southern Plume, it was measured at the downgradient property line in MW-68 at a concentration of 130 µg/L, but was not found to. exceed the cleanup level in off-Site monitoring wells.

The distribution of 1,1-DCE in groundwater is presented on Figure 5.

2.3.5 Distribution of 1,1-Dichloroethane

1,1-DCA occurs in both the Northern and Southern Plumes. The highest concentration measured during the April 2017 sampling event occurred in source area monitoring well MW-21 at a concentration of 580 µg/L. The cleanup level for this substance is 27 µg/L.

Within the Northern Plume, 1,1-DCA was not detected above the cleanup level in monitoring wells located downgradient of the groundwater collection trench. Within the Southern Plume, 1,1-DCA occurs in MW-68 at the downgradient property boundary at a concentration of 84 µg/L, but was not found to exceed its cleanup level in off-Site monitoring wells.

The distribution of 1,1-DCA in groundwater is presented on Figure 6.

2.3.6 Distribution of Vinyl Chloride

The highest concentration of vinyl chloride (VC) measured on the Site occurred in source area monitoring well MW-21 where it was measured at a concentration of 200 µg/L, which exceeds the cleanup level of 2 µg/L.

VC was not detected in the Northern Plume at concentrations exceeding its cleanup level downgradient of the groundwater collection trench, but was detected in the groundwater sample collected in the small isolated plume that is monitored by MW-23 at a concentration of 4 µg/L.

VC in the Southern Plume was measured at a concentration exceeding its cleanup standard at the Site's downgradient property line in MW-68 (31 µg/L), but was not detected in off-Site monitoring wells.

The distribution of VC in groundwater is presented on Figure 7.

2.3.7 Distribution of 1,4-Dioxane

1,4-Dioxane occurs in both the Northern and Southern Plumes. The highest concentration measured in the April 2017 LTMP event was in source area monitoring well MW-21 at a concentration of 31 µg/L. Concentrations of 1,4-dioxane decrease in the downgradient direction with the furthest downgradient extent of 1,4-dioxane in the Southern Plume occurring in MW-35 at a concentration of 6.2 µg/L, above the Risk-Based Concentration Level (RSL) of 4.6 µg/L for the 10-E05 excess risk level. In the Northern Plume, the downgradient-most detection of 1,4-dioxane occurs in MW-50 at a concentration of 0.3 J µg/L.

The distribution of 1,4 dioxane in groundwater is presented on Figure 8.

2.3.8 Distribution of 1,1,1-Trichloroethane

The highest concentration of 1,1,1-trichloroethane (TCA) measured in April 2017 LTMP event was found in the source area monitoring well MW-21 at a concentration of 1,600 µg/L.

In the Northern Plume, TCA was not found to exceed its cleanup level of 200 µg/L downgradient of the of the groundwater collection trench. In the Southern Plume, TCA was detected above its cleanup level at the downgradient property boundary, with a concentration of 630 µg/L measured in MW-68. However, this substance was not detected at concentrations above its cleanup level in off-Site Southern Plume monitoring wells.

The distribution of TCA in groundwater is presented on Figure 9.

Section 3

Observations and Conclusions

3.1 Conclusions

The following conclusions are provided based on a review of all the LTMP results through April 2017:

- The Northern Plume continues to recede due to natural attenuation and source control. This is indicated by the following:
  - The TCE concentrations in offsite monitoring wells are now all below the 5 µg/L cleanup level. MW-49 continues to remain below the 5 µg/L cleanup standard and, for the first time, TCE in MW-50 has decreased to a concentration that is less than the cleanup standard.
  - The TCE concentrations in on-site well clusters MW-44/45 and MW-06/26/32, which are located near the property boundary and which are upgradient of monitoring wells MW-49 and MW-50, continue to remain below the 5 µg/L cleanup level.
  - The concentration of TCE in onsite well MW-48 was detected at 68 µg/L, a historical low concentration which is approximately ½ of the concentration of 130 µg/L recorded in the previous monitoring event. This is noteworthy in that MW-48 defines the approximate centerline of the North plume downgradient of the groundwater collection system.
- The downgradient portion of the Southern Plume has remained generally stable at monitoring wells MW-05, MW-29, and MW-35, where hydraulic conditions and constituent concentrations have remained consistent with those measured in prior LTMP events.
- For monitoring well MW-68, constituent concentrations have increased as a result in the plume's to shift northward in response to the draining of Pond 11.
- No VOCs were detected above their respective cleanup levels in the off-site residential well samples collected from RW-16, RW-22, RW-28R, and RW-52/109.

Tables

TABLE 1
BOARHEAD FARMS SUPERFUND SITE
2017 LTMP MONITORING NETWORK

October Annual Sampling Event[1]	
Existing Wells (Northern Perimeter)	
MW-31	VOCs
MW-46	VOCs
MW-30	VOCs
Existing Sentinel Wells	
MW-19	VOCs, TAL Metals, Conventionals
MW-23	VOCs, TAL Metals, Conventionals, 1,4 Dioxane
RMW-37	VOCs, TAL Metals, Conventionals
RMW-38	VOCs, TAL Metals, Conventionals, 1,4 Dioxane
MW-48	VOCs, TAL Metals, Conventionals
Existing Perimeter Wells	
MW-06	VOCs, TAL Metals, Conventionals
MW-26	VOCs, TAL Metals, Conventionals
MW-32	VOCs, TAL Metals, Conventionals
MW-05	VOCs, TAL Metals, Conventionals, 1,4 Dioxane
MW-29	VOCs
MW-35	VOCs, TAL Metals, Conventionals
EW-21	VOCs, TAL Metals, Conventionals
EW-22	VOCs, TAL Metals, Conventionals
MW-43	VOCs, TAL Metals, Conventionals
MW-44	VOCs, TAL Metals, Conventionals
MW-45	VOCs, TAL Metals, Conventionals
Existing Interior Wells	
MW-04	VOCs, TAL Metals, Free CN
MW-10	VOCs
MW-12	VOCs, TAL Metals, Free CN, 1,4 Dioxane
MW-16	VOCs, TAL Metals, Free CN
MW-17	VOCs, TAL Metals, Free CN
MW-20	VOCs, TAL Metals, Free CN
MW-21	VOCs, TAL Metals, Free CN, 1,4 Dioxane
New Wells	
MW-49	VOCs, TAL Metals, Conventionals
MW-50	VOCs, TAL Metals, Conventionals, 1,4 Dioxane
MW-52	VOCs, TAL Metals, Conventionals
MW-53	VOCs, TAL Metals, Conventionals
MW-54	VOCs
MW-55	VOCs, 1,4 Dioxane
MW-56	VOCs, TAL Metals, Conventionals
MW-57	VOCs, TAL Metals, Conventionals, 1,4 Dioxane
MW-61	VOCs, TAL Metals, Conventionals
MW-63	VOCs, TAL Metals, Conventionals
MW-65	VOCs, TAL Metals, Conventionals
MW-66	VOCs
MW-67	VOCs
MW-68	VOCs, 1,4 Dioxane
Residential Wells	
RW-10 (prefilter)	VOCs, 1,4 Dioxane
RW-10 (postfilter)	VOCs, 1,4 Dioxane
RW-16 (prefilter)	VOCs, 1,4 Dioxane
RW-16 (postfilter)	VOCs, 1,4 Dioxane
RW-22	VOCs, 1,4 Dioxane
RW-28R	VOCs, 1,4 Dioxane
RW-109/52	VOCs, 1,4 Dioxane
RW-108/21	VOCs, 1,4 Dioxane

April Semi-Annual Sampling Event[2]	
Existing Sentinel Wells	
MW-19	VOCs
MW-23	VOCs
RMW-37	VOCs
RMW-38	VOCs
MW-48	VOCs, 1,4 Dioxane
Existing Perimeter Wells	
MW-06	VOCs
MW-26	VOCs
MW-32	VOCs
MW-05	VOCs
MW-35	VOCs, 1,4 Dioxane
EW-21	VOCs
EW-22	VOCs
MW-43	VOCs
MW-44	VOCs
MW-45	VOCs
Existing Interior Wells	
MW-04	VOCs, 1,4 Dioxane
MW-10	VOCs, 1,4 Dioxane
MW-12	VOCs
MW-16	VOCs, 1,4 Dioxane
MW-17	VOCs
MW-20	VOCs, 1,4 Dioxane
MW-21	VOCs, 1,4 Dioxane
New Wells	
MW-49	VOCs
MW-50	VOCs, 1,4 Dioxane
MW-52	VOCs
MW-53	VOCs, 1,4 Dioxane
MW-54	VOCs
MW-55	VOCs, 1,4 Dioxane
MW-56	VOCs
MW-57	VOCs, 1,4 Dioxane
MW-66	VOCs
MW-67	VOCs
MW-68	VOCs, 1,4 Dioxane
Residential Wells	
RW-10 (prefilter)	VOCs, 1,4 Dioxane
RW-10 (postfilter)	VOCs, 1,4 Dioxane
RW-16 (prefilter)	VOCs, 1,4 Dioxane
RW-16 (postfilter)	VOCs, 1,4 Dioxane
RW-22	VOCs, 1,4 Dioxane
RW-28	VOCs, 1,4 Dioxane
RW-109/52	VOCs, 1,4 Dioxane

Notes:
The Monitoring Network has been modified in accordance with the March 7, 2014 and September 9, 2015 letters from EPA
1. A plan to revise metals monitoring will be submitted to include filtered/unfiltered results and will be evaluated before modifying LTMP.
2. Changes to 1,4-Dioxane monitoring will be conducted once in April 2014 and the results evaluated before modifying LTMP.

TABLE 2
GROUNDWATER ELEVATIONS
(JUNE 21, 2017)

Well Designation	Zone	Well Type	Top of Casing Elevation (feet)	Depth to Water (feet)[1] 6/21/2017	Groundwater Elevation (feet) 6/21/2017
EW-01	Bedrock	Monitoring	586.74	6.72	580.02
EW-02	Bedrock	Extraction	576.36	18.90	557.46
EW-03	Bedrock	Monitoring	565.95	5.36	560.59
EW-04	Bedrock	Monitoring	565.18	6.20	558.98
EW-05	Bedrock	Monitoring	561.83	10.12	551.71
EW-06	Bedrock	Extraction	548.60	52.40	496.20
EW-07	Bedrock	Monitoring	555.58	10.75	544.83
EW-08	Bedrock	Extraction	551.15	95.43	455.72
EW-09	Bedrock	Extraction	550.11	47.55	502.56
EW-10	Bedrock	Extraction	550.91	8.19	542.72
EW-11	Bedrock	Extraction	546.03	4.91	541.12
EW-12	Bedrock	Monitoring	545.25	5.08	540.17
EW-13	Bedrock	Extraction	565.09	3.91	561.18
EW-14	Bedrock	Monitoring	565.42	8.18	557.24
EW-15	Bedrock	Extraction	561.42	12.82	548.60
EW-16	Bedrock	Monitoring	586.83	13.51	573.32
EW-17	Bedrock	Extraction	563.83	17.23	546.60
EW-18	Bedrock	Monitoring	548.01	8.00	540.01
EW-19	Bedrock	Monitoring	618.83	5.63	613.20
EW-20	Bedrock	Monitoring	621.25	10.31	610.94
EW-21	Bedrock	Monitoring	542.20	4.68	537.52
EW-22	Bedrock	Monitoring	543.44	5.94	537.50
EW-23	Bedrock	Monitoring	561.83	11.72	550.11
MW-01	Bedrock	Monitoring	624.19	9.37	614.82
MW-02	Bedrock	Monitoring	606.88	12.37	594.51
MW-03	Bedrock	Monitoring	588.88	8.91	579.97
MW-04	Overburden	Monitoring	551.92	6.50	545.42
MW-05	Overburden	Monitoring	542.74	3.92	538.82
MW-06	Overburden	Monitoring	543.05	3.61	539.44
MW-07	Overburden/Bedrock	Monitoring	549.67	5.27	544.40
MW-08	Overburden/Bedrock	Monitoring	535.57	4.82	530.75
MW-09	Bedrock	Monitoring	558.15	8.75	549.40
MW-10	Overburden/Bedrock	Monitoring	555.29	4.89	550.40
MW-11	Bedrock	Monitoring	603.85	6.22	597.63
MW-12	Overburden/Bedrock	Monitoring	588.60	9.81	578.79
MW-13	Overburden/Bedrock	Monitoring	592.44	7.97	584.47
MW-14	Bedrock	Monitoring	576.62	7.50	569.12
MW-15	Overburden	Monitoring	561.96	7.74	554.22
MW-16	Bedrock	Monitoring	580.10	9.64	570.46
MW-17	Overburden/Bedrock	Monitoring	560.91	6.04	554.87
MW-18	Overburden/Bedrock	Monitoring	545.92	6.42	539.50
MW-19	Bedrock	Monitoring	548.78	5.31	543.47
MW-20	Overburden/Bedrock	Monitoring	557.05	11.38	545.67
MW-21	Overburden/Bedrock	Monitoring	566.71	7.64	559.07
MW-22	Bedrock	Monitoring	549.61	5.72	543.89
MW-23	Overburden/Bedrock	Monitoring	546.39	4.27	542.12
MW-24	Bedrock-Deep Diabase	Monitoring	550.36	7.43	542.93
MW-25	Bedrock-Deep Diabase	Monitoring	535.73	4.39	531.34
MW-26	Bedrock-Deep Diabase	Monitoring	543.81	70.83	472.98
MW-27	Bedrock-Deep Diabase	Monitoring	546.95	8.47	538.48

TABLE 2
GROUNDWATER ELEVATIONS
(JUNE 21, 2017)

Well Designation	Zone	Well Type	Top of Casing Elevation (feet)	Depth to Water (feet)[1] 6/21/2017	Groundwater Elevation (feet) 6/21/2017
MW-28	Bedrock-Deep Diabase	Monitoring	591.28	6.63	584.65
MW-29	Bedrock-Deep Diabase	Monitoring	542.96	3.92	539.04
MW-30	Bedrock	Monitoring	549.98	5.48	544.50
MW-31	Bedrock	Monitoring	536.23	4.66	531.57
MW-32	Bedrock	Monitoring	544.18	4.48	539.70
MW-33	Bedrock	Monitoring	547.22	7.81	539.41
MW-34	Bedrock	Monitoring	592.10	7.88	584.22
MW-35	Bedrock	Monitoring	542.87	4.20	538.67
MW-36	Overburden	Monitoring	549.36	7.75	541.61
RMW-37	Overburden	Monitoring	548.07	4.90	543.17
RMW-38	Overburden	Monitoring	543.87	5.02	538.85
MW-39	Overburden	Monitoring	545.17	4.25	540.92
MW-40	Overburden	Monitoring	546.16	5.27	540.89
MW-41	Overburden/Bedrock	Monitoring	545.64	5.71	539.93
MW-42	Bedrock	Monitoring	546.81	4.07	542.74
MW-43	Overburden/Bedrock	Monitoring	546.55	4.73	541.82
MW-44	Bedrock	Monitoring	540.96	4.06	536.90
MW-45	Bedrock	Monitoring	540.62	3.43	537.19
MW-46	Overburden	Monitoring	542.31	4.10	538.21
MW-47	Bedrock	Monitoring	542.37	6.70	535.67
MW-48	Overburden	Monitoring	545.79	5.38	540.41
MW-49	Overburden/Bedrock	Monitoring	540.20	2.09	538.11
MW-50	Bedrock	Monitoring	539.90	1.74	538.16
MW-51	Overburden	Monitoring	538.70	6.10	532.60
MW-52	Bedrock	Monitoring	538.40	5.31	533.09
MW-53	Bedrock	Monitoring	548.50	5.17	543.33
MW-54	Overburden	Monitoring	546.38	5.39	540.99
MW-55	Bedrock	Monitoring	545.98	4.97	541.01
MW-56	Overburden	Monitoring	553.18	9.37	543.81
MW-57	Bedrock	Monitoring	553.43	9.53	543.90
MW-58	Overburden	Monitoring	545.63	5.47	540.16
MW-59	Bedrock	Monitoring	545.73	5.52	540.21
MW-60	Overburden	Monitoring	543.30	5.55	537.75
MW-61	Bedrock	Monitoring	543.20	5.36	537.84
MW-62	Overburden	Monitoring	541.20	4.57	536.63
MW-63	Overburden	Monitoring	541.20	4.53	536.67
MW-64	Overburden	Monitoring	541.00	4.03	536.97
MW-65	Bedrock	Monitoring	541.20	3.98	537.22
MW-66	Bedrock	Monitoring	572.55	7.58	564.97
MW-67	Bedrock	Monitoring	555.68	9.33	546.35
MW-68	Bedrock	Monitoring	548.16	5.67	542.49
SG-1	Surface Water	--	568.73	NM	NM

Notes:
1. Depth to water measurements were conducted by Brown and Caldwell.
2. NM - Water Levels for these wells were not measured

TABLE 3
MONITORING WELL DATA SUMMARY
APRIL 2017 LTMP MONITORING EVENT

Parameter	Cleanup Level	Unit	EW-21 4/19/2017	MW-04 4/25/2017	MW-05 4/19/2017	MW-06 4/20/2017	MW-10 4/25/2017	MW-12 4/25/2017	MW-16 4/26/2017	MW-17 4/21/2017	MW-19 4/25/2017	MW-20 4/26/2017	MW-20 Duplicate 4/26/2017	MW-21 4/26/2017
1,1,1-Trichloroethane	200	µg/L	0.5 U	31	0.9 J	0.5 U	41	48	**1400**	8	0.5 U	**860**	**730**	**1600**
1,1,2,2-Tetrachloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
1,1,2-Trichloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	11	0.5 U	0.5 U	5 U	2	5
1,1-Dichloroethane	27	µg/L	0.5 U	6	0.5 U	0.5 U	**30**	4	**160**	15	0.5 U	**36**	**36**	**580**
1,1-Dichloroethene	7	µg/L	0.5 U	3	0.5 U	0.5 U	**14**	**19**	**95**	3	0.5 U	**54**	**51**	**100**
1,2-Dichloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	3
1,2-Dichloropropane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
1,2-Dimethylbenzene (o-Xylene)	--	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	4.6	µg/L	--	0.9	--	--	2 U	--	**16**	--	--	**10**	**9.7**	**31**
2-Butanone (MEK)	--	µg/L	1 U	1 U	1 U	1 U	5 U	1 U	10 U	1 U	1 U	10 U	2 U	1 U
2-Hexanone	--	µg/L	1 U	1 U	1 U	1 U	5 U	1 U	10 U	1 U	1 U	10 U	2 U	1 U
4-Methyl-2-pentanone (MIBK)	--	µg/L	1 U	1 U	1 U	1 U	5 U	1 U	10 U	1 U	1 U	10 U	2 U	1 U
Acetone	--	µg/L	1 U	1 U	1 U	1 U	5 U	1 U	10 U	1 U	1 U	10 U	2 J	2
Benzene	5	µg/L	0.5 U	0.9 J	0.5 U	0.5 U	3 U	3	5 U	0.5 U	0.5 U	5 U	1 U	**26**
Bromodichloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Bromoform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Bromomethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Carbon disulfide	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Carbon tetrachloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Chlorobenzene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	1
Chloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	7 J	0.5 U	0.5 U	5 U	1 U	290
Chloroform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Chloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
cis-1,2-Dichloroethene	70	µg/L	0.5 U	63	0.8 J	0.5 U	**280**	2	**1700**	**110**	0.5 U	**1500**	**1200**	**3800**
cis-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Dibromochloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Ethylbenzene	700	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	2
m,p-Xylenes	--	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	14	0.5 U	0.5 U	5 U	1 U	2
Styrene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Tetrachloroethene (PCE)	5	µg/L	0.5 U	**13**	0.5 U	0.5 U	**250**	0.5 U	**71**	**78**	0.5 U	**89**	**88**	**670**
Toluene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	140	0.5 U	0.5 U	5 U	1 U	9
trans-1,2-Dichloroethene	--	µg/L	0.5 U	0.9 J	0.5 U	0.5 U	6	2	5 U	2	0.5 U	19	18	56
trans-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	5 U	0.5 U	0.5 U	5 U	1 U	0.5 U
Trichloroethene (TCE)	5	µg/L	0.5 U	**120**	2	0.5 U	**2900**	**77**	**8100**	**65**	0.5 J	**4700**	**3600**	**1800**
Vinyl chloride	2	µg/L	0.5 U	0.8 J	0.5 U	0.5 U	**5**	0.9 J	**8 J**	**4**	0.5 U	**130**	**120**	**200**
Xylenes, total	10000	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	3 U	0.5 U	110	0.5 U	0.5 U	5 U	3	51

Notes:
Site COCs are indicated by bolded and italizided text
Cleanup Level - Cleanup levels were established for ground water and soil through the ROD and ESD
There is no cleanup standard for 1,4-Dioxane, the value preseented is the Risk Based Concentration Level (RSL)
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the Cleanup Standard

TABLE 3
MONITORING WELL DATA SUMMARY
APRIL 2017 LTMP MONITORING EVENT

Parameter	Cleanup Level	Unit	MW-23 4/21/2017	MW-26 4/20/2017	MW-32 4/20/2017	MW-35 4/19/2017	RMW-37 4/25/2017	RMW-38 4/25/2017	MW-43 4/21/2017	MW-44 4/19/2017	MW-45 4/19/2017	MW-48 4/25/2017	MW-49 4/20/2017	MW-50 4/20/2017
1,1,1-Trichloroethane	200	µg/L	200	0.5 U	0.5 U	9	4	3	0.5 U	0.5 U	0.5 U	5	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	--	µg/L	0.5 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	27	µg/L	5	0.5 U	0.5 U	2	6	4	0.5 U	0.5 U	0.5 U	3	0.5 U	0.5 U
1,1-Dichloroethene	7	µg/L	3	0.5 U	0.5 U	4	4	2	0.5 U	0.5 U	0.5 U	3	0.5 U	0.5 U
1,2-Dichloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dimethylbenzene (o-Xylene)	--	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	4.6	µg/L	--	--	--	**6.2**	--	--	--	--	--	**12**	--	0.3 J
2-Butanone (MEK)	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
2-Hexanone	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
4-Methyl-2-pentanone (MIBK)	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Acetone	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzene	5	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	70	µg/L	**260**	0.5 U	0.5 U	12	62	23	0.5 U	0.5 U	0.5 U	15	0.5 U	0.7 J
cis-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	700	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
m,p-Xylenes	--	µg/L	--	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene (PCE)	5	µg/L	0.6 J	0.5 U	0.5 U	4	4	3	0.5 U	0.5 U	0.5 U	3	0.5 U	0.5 U
Toluene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	--	µg/L	7	0.5 U	0.5 U	0.5 U	1	0.8 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene (TCE)	5	µg/L	**220**	0.5 U	0.5 U	**34**	**100**	**86**	0.5 U	0.5 U	0.5 U	**68**	0.5 U	4
Vinyl chloride	2	µg/L	**4**	0.5 U	0.5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylenes, total	10000	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Notes:
Site COCs are indicated by bolded and italizided text
Cleanup Level - Cleanup levels were established for ground water and soil through the ROD and ESD
There is no cleanup standard for 1,4-Dioxane, the value preseented is the Risk Based Concentration Level (RSL)
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the Cleanup Standard

TABLE 3
MONITORING WELL DATA SUMMARY
APRIL 2017 LTMP MONITORING EVENT

Parameter	Cleanup Level	Unit	MW-50 Duplicate 4/20/2017	MW-52 4/21/2017	MW-53 4/25/2017	MW-54 4/24/2017	MW-55 4/24/2017	MW-55 Duplicate 4/24/2017	MW-56 4/24/2017	MW-57 4/24/2017	MW-66 4/26/2017	MW-67 4/24/2017	MW-68 4/24/2017
1,1,1-Trichloroethane	200	µg/L	0.5 U	0.5 U	4	0.5 U	2	1	**220**	**240**	**930**	0.6 J	**630**
1,1,2,2-Tetrachloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
1,1,2-Trichloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	2	2 J	0.5 U	4
1,1-Dichloroethane	27	µg/L	0.5 U	0.5 U	5	2	3	3	**40**	**42**	12	0.5 U	**84**
1,1-Dichloroethene	7	µg/L	0.5 U	0.5 U	4	2	2	1	**44**	**58**	**120**	0.6 J	**130**
1,2-Dichloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	0.5 U	1 U
1,2-Dichloropropane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
1,2-Dimethylbenzene (o-Xylene)	--	µg/L	--	--	--	--	--	--	--	--	--	--	--
1,4-Dioxane	4.6	µg/L	0.3 J	--	4.2	--	1.4	1.6	--	**17**	--	--	**16**
2-Butanone (MEK)	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	2 U
2-Hexanone	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	2 U
4-Methyl-2-pentanone (MIBK)	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	2 U
Acetone	--	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	2 U
Benzene	5	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**11**	**41**	1 U	0.5 U	**130**
Bromodichloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Bromoform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Bromomethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Carbon disulfide	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Carbon tetrachloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Chlorobenzene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Chloroethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4	5	1 U	0.5 U	12
Chloroform	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Chloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
cis-1,2-Dichloroethene	70	µg/L	0.5 U	0.5 U	29	6	3	3	**240**	**270**	64	0.6 J	**630**
cis-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Dibromochloromethane	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Ethylbenzene	700	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
m,p-Xylenes	--	µg/L	--	--	--	--	--	--	--	--	--	--	--
Methylene chloride	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 J
Styrene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Tetrachloroethene (PCE)	5	µg/L	0.5 U	0.5 U	4	0.5 U	0.5 U	0.5 U	**53**	**63**	5	0.5 U	**130**
Toluene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
trans-1,2-Dichloroethene	--	µg/L	0.5 U	0.5 U	0.5 J	0.5 U	0.5 U	0.5 U	1	2	1 U	0.5 U	5
trans-1,3-Dichloropropene	--	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U
Trichloroethene (TCE)	5	µg/L	4	0.5 U	**72**	**17**	**9**	**8**	**390**	**530**	**1300**	3	**1600**
Vinyl chloride	2	µg/L	0.5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	**6**	**10**	1 U	0.5 U	**31**
Xylenes, total	10000	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.8 J	4	1 U	0.5 U	14

Notes:
Site COCs are indicated by bolded and italizided text
Cleanup Level - Cleanup levels were established for ground water and soil through the ROD and ESD
There is no cleanup standard for 1,4-Dioxane, the value preseented is the Risk Based Concentration Level (RSL)
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the Cleanup Standard

TABLE 3
MONITORING WELL DATA SUMMARY
APRIL 2017 LTMP MONITORING EVENT

Parameter	Cleanup Level	Unit	RW-10 (Pre-Filter) 4/19/2017	RW-10 (Pre-Filter) Duplicate 4/19/2017	RW-10 (Post-Filter) 4/19/2017	RW-16 (Pre-Filter) 4/19/2017	RW-16 (Post-Filter) 4/19/2017	RW-22 4/19/2017	RW-28R 4/19/2017	RW-52/109 4/19/2017
1,1,1-Trichloroethane	200	µg/L	110	120	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,1,2,2-Tetrachloroethane	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,1,2-Trichloroethane	--	µg/L	0.2 J	0.2 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,1-Dichloroethane	27	µg/L	1.1	1.1	0.1 U	0.1 J	0.1 U	0.1 U	0.1 U	0.1 U
1,1-Dichloroethene	7	µg/L	**11**	**12**	0.1 U	0.2 J	0.1 U	0.1 U	0.1 U	0.1 U
1,2-Dichloroethane	--	µg/L	0.2 J	0.2 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,2-Dichloropropane	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,2-Dimethylbenzene (o-Xylene)	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,4-Dioxane	4.6	µg/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Butanone (MEK)	--	µg/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
2-Hexanone	--	µg/L	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
4-Methyl-2-pentanone (MIBK)	--	µg/L	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Acetone	--	µg/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
Benzene	5	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Bromodichloromethane	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Bromoform	--	µg/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Bromomethane	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Carbon disulfide	--	µg/L	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Carbon tetrachloride	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chlorobenzene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chloroethane	--	µg/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Chloroform	--	µg/L	0.1 J	0.1 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chloromethane	--	µg/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
cis-1,2-Dichloroethene	70	µg/L	1.2	1.3	0.1 U	0.2 J	0.1 U	0.1 U	0.1 U	0.1 U
cis-1,3-Dichloropropene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibromochloromethane	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Ethylbenzene	700	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
m,p-Xylenes	--	µg/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Methylene chloride	--	µg/L	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Styrene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Tetrachloroethene (PCE)	5	µg/L	0.5 J	0.5 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Toluene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
trans-1,2-Dichloroethene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
trans-1,3-Dichloropropene	--	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Trichloroethene (TCE)	5	µg/L	**160**	**160**	0.1 U	3.2	0.1 U	0.1 U	0.1 U	0.1 U
Vinyl chloride	2	µg/L	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Xylenes, total	10000	µg/L	--	--	--	--	--	--	--	--

Notes:
Site COCs are indicated by bolded and italizided text
Cleanup Level - Cleanup levels were established for ground water and soil through the ROD and ESD
There is no cleanup standard for 1,4-Dioxane, the value preseented is the Risk Based Concentration Level (RSL)
U - Constituent not detected above the associated detection limit
J - Result is considered an estimate
Values presented in bold exceed the Cleanup Standard

TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	0.3	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	14	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	1.3	--	0.5	<0.1	--	1.8	0.4	<0.2	2.4	<0.2	0.6	2.3
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
EW-21	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	0.5	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	0.7	<0.3	--	<0.4	1.6	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	0.5	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	0.5	0.5	3.4	--	0.6	0.4	3	<1	3	< 1	2	< 1	1	1	2
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
EW-21	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	< 1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	190	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
EW-22	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<0.64	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	1,2-Dichloroethane	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	--	< 7	--	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	--	< 6	--	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	--	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	<0.3	--	<0.4	0.4	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<0.42	<0.5	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	--	< 5	--	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<0.33	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	trans-1,2-Dichloroethene	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	--	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	<0.4	<0.4	<0.4	--	<0.4	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
EW-22	1,1,1-Trichloroethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,1,2,2-Tetrachloroethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,1,2-Trichloroethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,1-Dichloroethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,1-Dichloroethene	--	< 5	< 0.9	< 0.9	--	<0.9	<0.9	< 0.9	--	< 0.9	--	< 0.5	--	--
	1,2-Dichloroethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,2-Dichloropropane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 35	< 7	< 7	--	<7	<7	< 7	--	< 5	--	< 1	--	--
	Acetone	--	< 30	< 6	< 6	--	<6	<6	< 6	--	< 6	--	< 1	--	--
	Benzene	--	< 5	< 0.9	< 0.9	--	<0.9	<0.9	< 0.9	--	< 0.9	--	< 0.5	--	--
	Bromodichloromethane	--	< 4	< 0.7	< 0.7	--	<0.7	<0.7	< 0.7	--	< 0.7	--	< 0.5	--	--
	Bromoform	--	< 4	< 0.8	< 0.8	--	<0.8	<0.8	< 0.8	--	< 0.8	--	< 0.5	--	--
	Bromomethane	--	< 10	< 2	< 2	--	<2	<2	< 2	--	< 2	--	< 0.5	--	--
	Carbon Disulfide	--	< 15	< 3	< 3	--	<3	<3	< 3	--	< 3	--	< 0.5	--	--
	Carbon Tetrachloride	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Chlorobenzene	--	< 4	< 0.8	< 0.8	--	<0.8	<0.8	< 0.8	--	< 0.8	--	< 0.5	--	--
	Chloroethane	--	< 10	< 2	< 2	--	<2	<2	< 2	--	< 2	--	< 0.5	--	--
	Chloroform	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Chloromethane	--	< 10	< 2	< 2	--	<2	<2	< 2	--	< 2	--	< 0.5	--	--
	cis-1,2-Dichloroethylene	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	cis-1,3-Dichloropropene	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Dibromochloromethane	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Ethylbenzene	--	< 4	< 0.8	< 0.8	--	<0.8	<0.8	< 0.8	--	< 0.8	--	< 0.5	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 15	< 3	< 3	--	<3	<3	< 3	--	< 3	--	< 1	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 25	< 5	< 5	--	--	<5	< 5	--	< 5	--	< 1	--	--
	Methylene chloride	--	< 10	< 2	< 2	--	<2	<2	< 2	--	< 2	--	< 0.5	--	--
	Styrene	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Tetrachloroethylene (PCE)	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Toluene	--	< 4	< 0.8	< 0.8	--	<0.8	<0.8	< 0.8	--	< 0.8	--	< 0.5	--	--
	trans-1,2-Dichloroethene	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	trans-1,3-Dichloropropene	--	< 3	< 0.6	< 0.6	--	<0.6	<0.6	< 0.6	--	< 0.6	--	< 0.5	--	--
	Trichloroethylene (TCE)	--	< 5	< 1	< 1	--	<1	<1	< 1	--	< 1	--	< 0.5	--	--
	Vinyl chloride	--	< 10	< 2	< 2	--	<2	<2	< 2	--	< 2	--	< 0.5	--	--
	Xylenes, total	--	< 5	< 0.9	< 0.9	--	<0.9	<0.9	< 0.9	--	< 0.9	--	< 0.5	--	--

Notes:
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	37	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	0.5	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-03	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	2.7	<0.3	<0.3	--	<0.4	1.2	7	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	<0.4	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-03	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

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TABLE 4

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
MW-04	1,1,1-Trichloroethane	1.3	--	--	4	--	7.7	57	36	80	--	0.7	21
	1,1,2,2-Tetrachloroethane	<0.1	--	--	<0.3	--	<0.3	<0.6	<0.6	<0.6	--	<0.5	<0.5
	1,1,2-Trichloroethane	<0.2	--	--	<0.3	--	<0.3	0.6	<0.7	<0.7	--	<0.3	<0.3
	1,1-Dichloroethane	1.7	--	--	4.3	--	13	18	13	25	--	3.1	18
	1,1-Dichloroethene	0.3	--	--	0.6	--	0.6	10	3.8	14	--	<0.3	3.3
	1,2-Dichloroethane	<0.2	--	--	<0.4	--	<0.4	<0.7	<0.5	<0.5	--	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	--	<0.4	--	<0.4	<0.7	<0.5	<0.5	--	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<250	<160	<160	--	<43	<43
	2-Hexanone	<0.4	--	--	<0.9	--	<0.9	<1.9	<1.9	<1.9	--	<0.9	<0.9
	Acetone	<1.5	--	--	<0.7	--	<0.7	<1.4	28	<1.9	--	<1	<1
	Benzene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	2.9	--	<0.3	<0.3
	Bromodichloromethane	<0.2	--	--	<0.2	--	<0.2	<0.4	<0.7	<0.7	--	<0.3	<0.3
	Bromoform	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.7	<0.7	--	<0.3	<0.3
	Bromomethane	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.9	<0.9	--	<0.3	<0.3
	Carbon Disulfide	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	<0.5	--	<0.2	<0.2
	Carbon Tetrachloride	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.4	<0.4	--	<0.3	<0.3
	Chlorobenzene	<0.2	--	--	<0.2	--	<0.2	<0.4	<0.4	<0.4	--	<0.3	<0.3
	Chloroethane	<0.3	--	--	<0.5	--	<0.5	<1	<0.9	<0.9	--	<0.4	<0.4
	Chloroform	<0.2	--	--	<0.2	--	<0.2	<0.5	<0.4	<0.4	--	<0.3	<0.3
	Chloromethane	<0.3	--	--	<0.4	--	<0.4	<0.9	<0.9	<0.9	--	<0.4	<0.4
	cis-1,2-Dichloroethylene	0.9	--	--	7.9	--	29	100	83	160	--	3.1	63
	cis-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.5	<0.5	--	<0.3	<0.3
	Dibromochloromethane	<0.1	--	--	<0.3	--	<0.3	<0.5	<0.5	<0.5	--	<0.2	<0.2
	Ethylbenzene	<0.2	--	--	<0.2	--	<0.2	<0.3	<0.7	<0.7	--	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	<1.6	--	<1.6	<3.3	<4.9	<4.9	--	<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
	Methylene chloride	<1	--	--	<0.9	--	<0.9	<1.8	<1.6	<1.6	--	<0.9	<0.9
	Styrene	<0.1	--	--	<0.2	--	<0.2	<0.5	<0.6	<0.6	--	<0.3	<0.3
	Tetrachloroethylene (PCE)	0.9	--	--	0.6	--	3.4	16	9.5	19	--	<0.4	4.5
	Toluene	0.8	--	--	<0.2	--	<0.2	<0.5	<0.3	<0.3	--	<0.3	3.3
	trans-1,2-Dichloroethene	<0.2	--	--	<0.2	--	0.4	1.4	<0.5	<0.5	--	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.6	<0.4	<0.4	--	<0.4	<0.4
	Trichloroethylene (TCE)	5.5	--	--	13	--	43	170	130	250	--	2.3	58
	Vinyl chloride	<0.2	--	--	0.5	--	<0.3	1.6	<1.1	4.8	--	<0.4	1.6
	Xylenes, total	0.2	--	--	<0.2	--	<0.2	<0.4	<0.4	<0.4	--	<0.2	1

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-04	1,1,1-Trichloroethane	36	1.2	6.2	--	58	29	10	32	< 1	37	< 1	63	220	24	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.7	<1	<1	< 1	< 1	< 1	< 1	3	< 1	< 1
	1,1-Dichloroethane	32	3.7	18	--	28	21	18	21	1	18	< 1	20	52	11	< 1
	1,1-Dichloroethene	3	<0.4	<0.4	--	2.4	4	2	3	< 0.9	4	< 0.9	4	32	2	< 0.9
	1,2-Dichloroethane	<0.4	<0.3	<0.3	--	<0.54	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<110	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.7	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	4	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	0.9	<0.3	--	<0.4	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8
	Chloroethane	1.2	<0.2	<0.2	--	<0.37	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	42	3.6	20	--	52	81	57	62	< 1	63	< 1	130	1300	53	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	4.1	<0.4	2.6	--	4.1	12	4	5	< 1	10	< 1	17	55	4	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	0.6	<0.4	<0.4	--	<0.49	0.9	<1	<1	< 1	< 1	< 1	2	11	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	45	3.1	30	--	85	200	49	67	< 1	120	< 1	280	1300	43	< 1
	Vinyl chloride	1.2	<0.3	<0.3	--	<0.35	2.2	<2	<2	< 2	< 2	< 2	< 2	14	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-04	1,1,1-Trichloroethane	--	28	34	46	< 1	<1	<1	22	--	17	2	23	120	31
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	1	< 0.5
	1,1-Dichloroethane	--	10	14	25	< 1	6	<1	6	--	5	2	8	32	6
	1,1-Dichloroethene	--	3	4	4	< 0.9	0.9 J	<0.9	3	--	3	< 0.9	1	24	3
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	1.3	--	1.3	--	1.2	--	0.9
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	--	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	--	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	--	< 0.9	< 0.9	< 0.5	26	0.9
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	< 0.7	--	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	--	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	2	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	0.6	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	60	220	240	< 1	10	<1	58	--	34	5	73	550	63
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	--	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	< 6	<5	< 5	--	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	8	10	10	< 1	<1	<1	10	--	6	3	11	51	13
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	3	3	< 1	1 J	<1	1	--	< 1	< 1	1	6	0.9
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	--	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	90	280	310	< 1	4 J	<1	62	--	59	4	63	650	120
	Vinyl chloride	--	< 2	3	3	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	10	0.8
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	--	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
MW-05	1,1,1-Trichloroethane	--	--	<0.3	<0.3	--	<0.3	<0.3	<0.2	0.5	<0.2	<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
	1,1,2-Trichloroethane	--	--	<0.2	<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
	1,1-Dichloroethene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	--	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	--	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	--	--	<1.5	<0.7	--	<0.7	<0.7	82	<1	<1	<1	<1
	Benzene	--	--	<0.2	<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
	Bromoform	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	Carbon Disulfide	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Carbon Tetrachloride	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3
	Chlorobenzene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloroethane	--	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	--	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	--	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	<2.5	<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
	Methylene chloride	--	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	--	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.4	<0.4
	Toluene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	0.8	<0.2	<0.4	<0.4
	Vinyl chloride	--	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4
	Xylenes, total	--	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-05	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	1.4	3	<1	4	2	< 1	1	3	13	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	3	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<0.64	0.4	<0.9	1	< 0.9	< 0.9	< 0.9	0.9	5	< 1	< 0.9
	1,2-Dichloroethane	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	< 1	< 1	< 1	< 1	< 1	< 1
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	1.3	--	1.2	<0.3	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	6	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	4	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	<0.4	--	2.3	7.4	2	8	3	3	4	8	34	2	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-05	1,1,1-Trichloroethane	--	2	< 1	< 1	< 1	<1	<1	< 1	< 1.5	< 1	< 1	< 0.5	<0.5	0.9
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	1	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	< 1	1	< 0.9	--	<1	<1	--	--	--	< 0.2	--	<0.2	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	7	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	0.8
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	5	2	< 1	3	<1	1 J	< 1	< 1	1	< 1	< 0.5	1	2
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
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
	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
	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
	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
	1,1-Dichloroethene	0.4	--	<0.2	<0.3	<0.3	<0.3	0.6	1.5	2.5	3.3	1	<0.3
	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
	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
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<160	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	<0.9	<0.9	<0.9	<1	<1.9	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	<0.7	<0.7	<0.7	70	<1.9	<1	<1	<1
	Benzene	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.5	<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
	Bromoform	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3	<0.7	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.4	<0.9	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.2	<0.4	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.9	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	<0.4	<0.4	<0.4	<0.5	<0.9	<0.5	<0.4	<0.4
	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
	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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	<0.3	<0.3	<0.3	<0.2	<0.5	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.7	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	<0.9	<0.9	<0.9	<0.8	<1.6	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	<0.2	<0.2	<0.2	<0.3	<0.6	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	<0.2	<0.2	<0.2	0.7	0.8	1	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
	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
	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
	Trichloroethylene (TCE)	7.2	--	8.8	4.1	3.2	2.5	32	100	100	110	42	11
	Vinyl chloride	<0.2	--	<0.2	<0.3	<0.3	<0.3	<0.3	<0.5	<1.1	<0.5	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.4	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-06	1,1,1-Trichloroethane	0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	<0.3	--	<0.4	0.5	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	3.6	1.1	0.6	--	1.1	1.7	<1	2	< 1	< 1	< 1	4	4	2	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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.
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3. Data are reported in ug/l.

TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-06	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	51	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-07	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	1.3	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-07	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	--	--	--	--	--	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	--	--	--	--	--	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	--	--	--	--	--	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	64	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-08	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-08	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	--	--	--	--	--	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	--	--	--	--	--	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	--	--	--	--	--	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	39	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-09	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	2.1	<0.3	<0.3	--	<0.4	11	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	<0.4	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-09	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	1 J	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

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TABLE 4

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
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	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-10	1,1,1-Trichloroethane	--	--	--	--	--	--	--	31	23	29	67	48	42	41
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	1,1-Dichloroethane	--	--	--	--	--	--	--	20	19	24	40	28	29	30
	1,1-Dichloroethene	--	--	--	--	--	--	--	12	7	15	21	12	12	14
	1,2-Dichloroethane	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	1,2-Dichloropropane	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	< 5.0	< 0.5	< 1.0	--	< 0.2	--	< 2.0
	2-Hexanone	--	--	--	--	--	--	--	< 70	< 5	< 25	< 5	< 2	<2	< 5
	Acetone	--	--	--	--	--	--	--	< 60	< 6	< 30	< 6	< 2	<2	< 5
	Benzene	--	--	--	--	--	--	--	< 9	< 0.9	< 5	< 0.9	< 1	<1	< 3
	Bromodichloromethane	--	--	--	--	--	--	--	< 7	< 0.7	< 4	< 0.7	< 1	<1	< 3
	Bromoform	--	--	--	--	--	--	--	< 8	< 0.8	< 4	< 0.8	< 1	<1	< 3
	Bromomethane	--	--	--	--	--	--	--	< 20	< 2	< 10	< 2	< 1	<1	< 3
	Carbon Disulfide	--	--	--	--	--	--	--	< 30	< 3	< 15	< 3	< 1	<1	< 3
	Carbon Tetrachloride	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	Chlorobenzene	--	--	--	--	--	--	--	< 8	< 0.8	< 4	< 0.8	< 1	<1	< 3
	Chloroethane	--	--	--	--	--	--	--	< 20	< 2	< 10	< 2	< 1	<1	< 3
	Chloroform	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	Chloromethane	--	--	--	--	--	--	--	< 20	< 2	< 10	< 2	< 1	<1	< 3
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	360	390	450	190	240	150	280
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	Dibromochloromethane	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	Ethylbenzene	--	--	--	--	--	--	--	< 8	< 0.8	< 4	< 0.8	< 1	<1	< 3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	< 30	< 3	< 15	< 3	< 2	<2	< 5
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	< 50	< 5	< 25	< 5	< 2	<2	< 5
	Methylene chloride	--	--	--	--	--	--	--	< 20	< 2	< 10	< 2	< 1	<1	< 3
	Styrene	--	--	--	--	--	--	--	< 10	< 1	< 5	< 1	< 1	<1	< 3
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	530	220	380	200	310	160	250
	Toluene	--	--	--	--	--	--	--	< 8	< 0.8	< 4	< 0.8	< 1	<1	< 3
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	11	7	13	2	4	3	6
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	< 6	< 0.6	< 3	< 0.6	< 1	<1	< 3
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	5200	3600	5100	1600	3500	1900	2900
	Vinyl chloride	--	--	--	--	--	--	--	< 20	< 2	12	5	5	3	5

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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
MW-12	1,1,1-Trichloroethane	<0.3	--	--	<0.3	--	<0.3	0.3	--	17	--	28	16
	1,1,2,2-Tetrachloroethane	<0.1	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.5	<0.5
	1,1,2-Trichloroethane	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.3	<0.3
	1,1-Dichloroethane	22	--	--	14	--	4.1	13	--	11	--	9.5	12
	1,1-Dichloroethene	0.4	--	--	<0.3	--	<0.3	<0.3	--	5.8	--	8.9	6
	1,2-Dichloroethane	<0.2	--	--	<0.4	--	<0.4	<0.4	--	1.7	--	<0.4	<0.4
	1,2-Dichloropropane	0.5	--	--	<0.4	--	<0.4	<0.4	--	<0.2	--	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	--	<80	--	<43	<43
	2-Hexanone	<0.4	--	--	<0.9	--	<0.9	<0.9	--	<1	--	<0.9	<0.9
	Acetone	<1.5	--	--	<0.7	--	<0.7	<0.7	--	<1	--	<1	<1
	Benzene	5.2	--	--	1.7	--	0.6	3.1	--	80	--	120	66
	Bromodichloromethane	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.4	--	<0.3	<0.3
	Bromoform	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.3	--	<0.3	<0.3
	Bromomethane	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.4	--	<0.3	<0.3
	Carbon Disulfide	0.5	--	--	<0.3	--	1	0.4	--	<0.2	--	<0.2	<0.2
	Carbon Tetrachloride	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.3	<0.3
	Chlorobenzene	0.3	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3
	Chloroethane	0.6	--	--	<0.5	--	<0.5	<0.5	--	<0.5	--	<0.4	<0.4
	Chloroform	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3
	Chloromethane	<0.3	--	--	<0.4	--	<0.4	<0.4	--	<0.5	--	<0.4	<0.4
	cis-1,2-Dichloroethylene	2.6	--	--	1	--	<0.3	1	--	2.2	--	2	2.6
	cis-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.3	<0.3
	Dibromochloromethane	<0.1	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.2	<0.2
	Ethylbenzene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.4	--	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	<1.6	--	<1.6	<1.6	--	<2.5	--	<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
	Methylene chloride	<1	--	--	<0.9	--	<0.9	<0.9	--	<0.8	--	<0.9	<0.9
	Styrene	<0.1	--	--	<0.2	--	<0.2	<0.2	--	<0.3	--	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	--	<0.2	--	<0.2	<0.2	--	<0.3	--	<0.4	<0.4
	Toluene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3
	trans-1,2-Dichloroethene	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	--	<0.3	--	<0.3	<0.3	--	<0.2	--	<0.4	<0.4
	Trichloroethylene (TCE)	4	--	--	2	--	1	3.8	--	32	--	51	32
	Vinyl chloride	1	--	--	<0.3	--	<0.3	0.6	--	1.7	--	1.7	1.8
	Xylenes, total	<0.2	--	--	<0.2	--	<0.2	<0.2	--	<0.2	--	<0.2	<0.2

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-12	1,1,1-Trichloroethane	23	40	30	--	27	23	38	23	22	48	34	58	36	38	49
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	9	17	33	--	19	20	30	17	29	11	16	8	11	5	13
	1,1-Dichloroethene	6.8	13	10	--	6.5	8.8	13	8	9	17	11	15	12	10	17
	1,2-Dichloroethane	<0.4	<0.3	<0.3	--	<0.54	0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	5	3	3	2	2	< 0.9	2
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	31	<1.3	<1.3	--	<1.2	25	<6	<6	< 6	< 6	< 6	< 6	6	< 6	< 6
	Benzene	67	97	75	--	58	55	64	34	35	43	20	30	15	11	11
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	0.6	1.3	<0.3	--	<0.4	0.4	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	3.8	7.3	16	--	11	9.8	16	7	11	5	10	3	4	1	5
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	2	< 1	1	< 1	< 1	< 1	1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	38	71	74	--	44	51	76	40	51	74	70	80	60	54	84
	Vinyl chloride	2.3	3.9	10	--	3.9	6.7	7	3	6	< 2	3	< 2	< 2	< 2	3
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-12	1,1,1-Trichloroethane	--	47	53	98	40	58	54	29	120	64	32	39	46	48
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	7	8	7	11	6	9	3	14	5	6	4	10	4
	1,1-Dichloroethene	--	15	15	26	15	19	21	10	41	27	13	13	18	19
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	< 1	< 1	< 1	--	<1	<1	--	--	--	0.5	--	<2.0	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	3	< 1
	Benzene	--	7	5	6	4	3 J	3 J	1	4	2	2	2	2	3
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	2	2	2	7	3 J	4 J	2	6	2	2	1	4	2
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	3	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	1	< 1	2	2 J	3 J	1	3	2	2	1	3	2
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	70	87	140	82	82	86	45	180	85	59	63	83	77
	Vinyl chloride	--	< 2	< 2	< 2	3	<2	2 J	< 2	3	< 2	< 2	0.8	3	0.9
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
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	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
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:
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TABLE 4

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
MW-16	1,1,1-Trichloroethane	50000	--	--	46000	--	73000	22000	--	26000	--	53000	27000
	1,1,2,2-Tetrachloroethane	<240	--	--	<310	--	<620	<310	--	<280	--	<460	<230
	1,1,2-Trichloroethane	<400	--	--	<280	--	<560	<280	--	<340	--	280	<140
	1,1-Dichloroethane	2800	--	--	3100	--	2400	4200	--	1600	--	2200	1400
	1,1-Dichloroethene	2800	--	--	2500	--	3200	1600	--	2000	--	4500	2000
	1,2-Dichloroethane	<420	--	--	<360	--	<720	<360	--	<260	--	<360	<180
	1,2-Dichloropropane	<320	--	--	<350	--	<700	<350	--	<230	--	<370	<180
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250000	<130000	--	<80000	--	<43000	<21000
	2-Hexanone	<700	--	--	<930	--	<1900	<930	--	<970	--	<930	<460
	Acetone	<3000	--	--	<710	--	<1400	<710	--	<970	--	<960	<480
	Benzene	<380	--	--	<290	--	<580	<290	--	<260	--	<310	<160
	Bromodichloromethane	<320	--	--	<200	--	<400	<200	--	<360	--	<290	<140
	Bromoform	<360	--	--	<290	--	<580	<290	--	<340	--	<270	<140
	Bromomethane	<420	--	--	<320	--	<640	<320	--	<440	--	<330	<160
	Carbon Disulfide	<500	--	--	<300	--	<600	<300	--	<240	--	<250	<120
	Carbon Tetrachloride	<500	--	--	<300	--	<600	<300	--	<190	--	<300	<150
	Chlorobenzene	<300	--	--	<210	--	<420	<210	--	<180	--	<260	<130
	Chloroethane	<560	--	--	<480	--	<960	<480	--	<460	--	<370	<180
	Chloroform	<380	--	--	<250	--	<500	<250	--	<190	--	<340	<170
	Chloromethane	<660	--	--	<430	--	<860	<430	--	<460	--	<380	<190
	cis-1,2-Dichloroethylene	11000	--	--	12000	--	9100	15000	--	15000	--	26000	12000
	cis-1,3-Dichloropropene	<340	--	--	<300	--	<600	<300	--	<240	--	<270	<140
	Dibromochloromethane	<260	--	--	<270	--	<540	<270	--	<250	--	<210	<100
	Ethylbenzene	4200	--	--	4600	--	3500	5800	--	1400	--	3000	1800
	Methyl Ethyl Ketone (2-Butanone)	<1200	--	--	<1600	--	<3300	<1600	--	<2500	--	<920	<460
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<480	--	--	<820	--	<1600	<820	--	<550	--	<420	<210
	Methylene chloride	<2000	--	--	1800	--	<1800	2100	--	<810	--	<910	<460
	Styrene	<280	--	--	<230	--	<460	<230	--	<280	--	<280	<140
	Tetrachloroethylene (PCE)	1500	--	--	1500	--	1800	1500	--	<310	--	770	420
	Toluene	67000	--	--	81000	--	76000	90000	--	34000	--	78000	37000
	trans-1,2-Dichloroethene	<400	--	--	<230	--	<460	<230	--	<250	--	<330	<160
	trans-1,3-Dichloropropene	<300	--	--	<280	--	<560	<280	--	<210	--	<350	<180
	Trichloroethylene (TCE)	150000	--	--	140000	--	170000	130000	--	86000	--	120000	60000
	Vinyl chloride	<460	--	--	<290	--	<580	<290	--	<530	--	<350	<180
	Xylenes, total	24000	--	--	28000	--	22000	32000	--	8900	--	22000	11000

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-16	1,1,1-Trichloroethane	11000	69000	7800	--	12000	12000	7200	3800	110000	2100	50000	520	12000	5000	11000
	1,1,2,2-Tetrachloroethane	<230	<340	<68	--	<54	<34	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	1,1,2-Trichloroethane	<140	<330	<66	--	<47	38	26	14	450	7	230	3	45	< 20	35
	1,1-Dichloroethane	1500	2000	<64	--	160	200	150	78	1400	46	680	57	150	85	110
	1,1-Dichloroethene	670	7000	720	--	380	570	330	260	6300	160	2700	12	540	210	740
	1,2-Dichloroethane	<180	<290	<58	--	<54	<29	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	1,2-Dichloropropane	<180	<290	<58	--	<42	<29	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	1,4-Dioxane (p-Dioxane)	<21000	<56000	<11000	--	<23000	<5600	--	--	--	--	--	--	--	--	--
	2-Hexanone	<460	<520	<100	--	<88	<52	<70	<35	< 700	< 35	< 700	< 14	< 180	< 140	< 140
	Acetone	<480	<1300	<250	--	<120	<130	<60	<30	< 600	< 30	< 600	< 12	< 150	< 120	< 120
	Benzene	<160	<330	<66	--	<51	<33	<9	<5	< 90	< 5	< 90	< 2	< 23	< 18	< 18
	Bromodichloromethane	<140	<320	<64	--	<37	<32	<7	<4	< 70	< 4	< 70	< 1	< 18	< 14	< 14
	Bromoform	<140	<220	<44	--	<35	<22	<8	<4	< 80	< 4	< 80	< 2	< 20	< 16	< 16
	Bromomethane	<160	<320	<64	--	<31	<32	<20	<10	< 200	< 10	< 200	< 4	< 50	< 40	< 40
	Carbon Disulfide	<120	<340	<68	--	<40	<34	<30	<15	< 300	< 15	< 300	< 6	< 75	< 60	< 60
	Carbon Tetrachloride	<150	<310	<62	--	<53	<31	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	Chlorobenzene	<130	<450	<90	--	<65	<45	<8	<4	< 80	< 4	< 80	< 2	< 20	< 16	< 16
	Chloroethane	<180	<240	<48	--	<37	<24	<20	12	< 200	< 10	< 200	11	< 50	< 40	< 40
	Chloroform	<170	<520	<100	--	<84	<52	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	Chloromethane	<190	<290	<58	--	<48	<29	<20	<10	< 200	< 10	< 200	< 4	< 50	< 40	< 40
	cis-1,2-Dichloroethylene	7900	36000	6600	--	3700	4200	3200	1600	17000	980	12000	860	1700	1100	1400
	cis-1,3-Dichloropropene	<140	<240	<48	--	<35	<24	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	Dibromochloromethane	<100	<270	<54	--	<39	<27	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	Ethylbenzene	2200	4300	950	--	710	630	300	220	3700	61	720	9	340	100	370
	Methyl Ethyl Ketone (2-Butanone)	<460	<940	<190	--	<110	<94	<30	<15	< 300	< 15	< 300	< 6	< 75	< 60	< 60
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<210	<520	<100	--	<110	<52	<50	<25	1100	< 25	520	< 10	< 130	< 100	< 100
	Methylene chloride	<460	580	<100	--	<48	<51	25	11	340	< 10	210	< 4	< 50	< 40	< 40
	Styrene	<140	<390	<78	--	<45	<39	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	Tetrachloroethylene (PCE)	530	850	<90	--	270	340	200	170	2100	210	360	24	160	110	240
	Toluene	33000	94000	13000	--	7100	8100	5500	2900	65000	520	24000	170	6400	2300	7300
	trans-1,2-Dichloroethene	<160	<430	<86	--	<49	<43	<10	<5	< 100	< 5	< 100	< 2	< 25	< 20	< 20
	trans-1,3-Dichloropropene	<180	<240	<48	--	<49	<24	<6	<3	< 60	< 3	< 60	< 1	< 15	< 12	< 12
	Trichloroethylene (TCE)	52000	140000	26000	--	14000	19000	13000	6500	170000	4200	71000	1400	23000	9400	23000
	Vinyl chloride	320	<280	<56	--	100	120	67	42	< 200	16	< 200	41	< 50	< 40	< 40
	Xylenes, total	13000	26000	5600	--	4600	3600	2100	1500	20000	1200	5000	250	2000	870	2100

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-16	1,1,1-Trichloroethane	--	340	5100	68000	48000	280	21000	270	99000	360	6500	580	81000	1400
	1,1,2,2-Tetrachloroethane	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	1,1,2-Trichloroethane	--	< 2	26	240	160	1 J	100 J	< 5	340	3	32	5	310	11
	1,1-Dichloroethane	--	28	110	690	390	27	400 J	31	1100	62	180	87	960	160
	1,1-Dichloroethene	--	15	320	2900	2300	10	2100	17	11000	48	370	35	4400	95
	1,2-Dichloroethane	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	1,2-Dichloropropane	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	5.1	290	6.0	--	8.2	--	16
	2-Hexanone	--	< 14	< 70	< 700	< 700	<7	<700	< 35	< 5	< 10	< 5	< 2	<200	< 10
	Acetone	--	< 12	< 60	< 600	< 600	<6	<600	< 30	< 6	< 12	< 6	< 2	<200	< 10
	Benzene	--	< 2	< 9	< 90	< 90	<0.9	<90	< 5	< 0.9	< 2	< 0.9	< 1	<100	< 5
	Bromodichloromethane	--	< 1	< 7	< 70	< 70	<0.7	<70	< 4	< 0.7	< 1	< 0.7	< 1	<100	< 5
	Bromoform	--	< 2	< 8	< 80	< 80	<0.8	<80	< 4	< 0.8	< 2	< 0.8	< 1	<100	< 5
	Bromomethane	--	< 4	< 20	< 200	< 200	<2	<200	< 10	< 2	< 4	< 2	< 1	<100	< 5
	Carbon Disulfide	--	< 6	< 30	< 300	< 300	<3	<300	< 15	< 3	< 6	< 3	< 1	<100	< 5
	Carbon Tetrachloride	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	Chlorobenzene	--	< 2	< 8	< 80	< 80	<0.8	<80	< 4	< 0.8	< 2	< 0.8	< 1	<100	< 5
	Chloroethane	--	< 4	< 20	< 200	< 200	3 J	<200	< 10	< 2	< 4	< 2	4	<100	7
	Chloroform	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	Chloromethane	--	< 4	< 20	< 200	< 200	<2	<200	< 10	< 2	< 4	< 2	< 1	<100	< 5
	cis-1,2-Dichloroethylene	--	380	1500	8600	4300	300	4600	480	16000	560	2400	1100	16000	1700
	cis-1,3-Dichloropropene	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	3	<100	< 5
	Dibromochloromethane	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	Ethylbenzene	--	4	130	1100	1500	2 J	1100	< 4	2100	< 2	150	3	2600	< 5
	Methyl Ethyl Ketone (2-Butanone)	--	< 6	< 30	< 300	< 300	<3	<300	< 15	< 3	< 6	< 3	< 2	<200	< 10
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<10	< 50	< 500	< 500	--	<500	< 25	< 5	< 10	< 5	< 2	300	< 10
	Methylene chloride	--	< 4	< 20	< 200	< 200	<2	<200	< 10	< 2	4	< 2	7	<100	14
	Styrene	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	< 1	<100	< 5
	Tetrachloroethylene (PCE)	--	32	110	860	1100	37	540	30	1200	31	230	46	1800	71
	Toluene	--	13	2500	29000	27000	6	15000	6	47000	21	3800	140	53000	140
	trans-1,2-Dichloroethene	--	< 2	< 10	< 100	< 100	<1	<100	< 5	< 1	< 2	< 1	2	<100	< 5
	trans-1,3-Dichloropropene	--	< 1	< 6	< 60	< 60	<0.6	<60	< 3	< 0.6	< 1	< 0.6	< 1	<100	< 5
	Trichloroethylene (TCE)	--	1600	12000	100000	92000	1400	45000	1900	170000	3000	23000	5100	180000	8100
	Vinyl chloride	--	10	< 20	< 200	< 200	9	<200	< 10	< 2	7	< 2	12	140	8
	Xylenes, total	--	73	850	7000	8600	51	7600	41	12000	22	1100	73	14000	110

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TABLE 4

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
MW-17	1,1,1-Trichloroethane	140	--	--	110	--	15	78	42	5.4	--	78	55
	1,1,2,2-Tetrachloroethane	<6	--	--	<6.2	--	<0.6	<6.2	<1.4	<0.3	--	<9.2	<9.2
	1,1,2-Trichloroethane	<10	--	--	<5.6	--	<0.6	<5.6	<1.7	<0.3	--	<5.6	<5.6
	1,1-Dichloroethane	77	--	--	52	--	23	64	19	3.8	--	40	61
	1,1-Dichloroethene	35	--	--	25	--	1.9	21	8	1.7	--	20	<6.8
	1,2-Dichloroethane	<10	--	--	<7.2	--	<0.7	<7.2	<1.3	<0.3	--	<7.2	<7.2
	1,2-Dichloropropane	<8	--	--	<7	--	<0.7	<7	<1.2	<0.2	--	<7.4	<7.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<2500	<400	<80	--	<860	<860
	2-Hexanone	<18	--	--	<19	--	<1.9	<19	<4.8	<1	--	<19	<19
	Acetone	<75	--	--	<14	--	<1.4	<14	49	<1	--	<19	<19
	Benzene	<9.5	--	--	<5.8	--	<0.6	<5.8	<1.3	<0.3	--	<6.2	<6.2
	Bromodichloromethane	<8	--	--	<4	--	<0.4	<4	<1.8	<0.4	--	<5.8	<5.8
	Bromoform	<9	--	--	<5.8	--	<0.6	<5.8	<1.7	<0.3	--	<5.4	<5.4
	Bromomethane	<10	--	--	<6.4	--	<0.6	<6.4	<2.2	<0.4	--	<6.6	<6.6
	Carbon Disulfide	<12	--	--	<6	--	<0.6	<6	<1.2	<0.2	--	<5	<5
	Carbon Tetrachloride	<12	--	--	<6	--	<0.6	<6	<1	<0.2	--	<6	<6
	Chlorobenzene	<7.5	--	--	<4.2	--	<0.4	<4.2	<0.9	<0.2	--	<5.2	<5.2
	Chloroethane	<14	--	--	<9.6	--	<1	<9.6	<2.3	<0.5	--	<7.4	<7.4
	Chloroform	<9.5	--	--	<5	--	<0.5	<5	<1	<0.2	--	<6.8	<6.8
	Chloromethane	<16	--	--	<8.6	--	<0.9	<8.6	<2.3	<0.5	--	<7.6	<7.6
	cis-1,2-Dichloroethylene	3500	--	--	1400	--	240	1700	560	100	--	1200	1600
	cis-1,3-Dichloropropene	<8.5	--	--	<6	--	<0.6	<6	<1.2	<0.2	--	<5.4	<5.4
	Dibromochloromethane	<6.5	--	--	<5.4	--	<0.5	<5.4	<1.2	<0.2	--	<4.2	<4.2
	Ethylbenzene	<9.5	--	--	<3	--	<0.3	<3	<1.8	<0.4	--	<6.6	<6.6
	Methyl Ethyl Ketone (2-Butanone)	<30	--	--	<33	--	<3.3	<33	<12	<2.5	--	<18	<18
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<12	--	--	<16	--	<1.6	<16	<2.8	<0.6	--	<8.4	<8.4
	Methylene chloride	<51	--	--	<18	--	<1.8	<18	<4	<0.8	--	<18	<18
	Styrene	<7	--	--	<4.6	--	<0.5	<4.6	<1.4	<0.3	--	<5.6	<5.6
	Tetrachloroethylene (PCE)	1300	--	--	1500	--	150	1100	580	72	--	1100	560
	Toluene	<9	--	--	<4.8	--	<0.5	<4.8	<0.8	<0.2	--	<5.4	<5.4
	trans-1,2-Dichloroethene	38	--	--	16	--	2.3	21	5.6	1.2	--	13	16
	trans-1,3-Dichloropropene	<7.5	--	--	<5.6	--	<0.6	<5.6	<1	<0.2	--	<7	<7
	Trichloroethylene (TCE)	1600	--	--	1300	--	150	970	420	57	--	780	590
	Vinyl chloride	210	--	--	41	--	<0.6	130	38	7.7	--	170	200
	Xylenes, total	<9.5	--	--	<3.6	--	<0.4	<3.6	<0.9	<0.2	--	<3.6	<3.6

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-17	1,1,1-Trichloroethane	120	100	9.6	--	26	24	24	49	130	56	110	10	3	< 1	18
	1,1,2,2-Tetrachloroethane	<4.6	<6.8	<0.7	--	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<2.8	<6.6	<0.7	--	<0.94	<0.7	<1	<1	2	< 1	2	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	76	61	21	--	28	24	35	30	110	38	110	8	6	< 1	45
	1,1-Dichloroethene	37	22	2.4	--	6.7	9.2	9	13	35	16	24	2	2	< 0.9	4
	1,2-Dichloroethane	<3.6	<5.8	<0.6	--	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<3.7	<5.8	<0.6	--	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<430	<1100	<110	--	<450	<110	--	--	--	--	--	--	--	--	--
	2-Hexanone	<9.3	<10	<1	--	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<9.6	<25	<2.5	--	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	6.3	7	<0.7	--	<1	0.7	<0.9	1	4	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<2.9	<6.4	<0.6	--	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<2.7	<4.4	<0.4	--	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<3.3	<6.4	<0.6	--	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<2.5	<6.8	<0.7	--	<0.8	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<3	<6.2	<0.6	--	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<2.6	<9	<0.9	--	<1.3	<0.9	<0.8	<0.8	2	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<3.7	<4.8	<0.5	--	<0.74	<0.5	<2	<2	3	< 2	2	< 2	< 2	< 2	< 2
	Chloroform	<3.4	<10	<1	--	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<3.8	<5.8	<0.6	--	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	1800	1300	240	--	330	320	250	420	1200	440	700	96	63	< 1	280
	cis-1,3-Dichloropropene	<2.7	<4.8	<0.5	--	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<2.1	<5.4	<0.5	--	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<3.3	<9.2	<0.9	--	<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)	<9.2	<19	<1.9	--	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<4.2	<10	<1	--	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<9.1	<10	<1	--	<0.96	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<2.8	<7.8	<0.8	--	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	960	980	86	--	220	240	250	470	760	510	480	140	68	< 1	220
	Toluene	<2.7	<8	<0.8	--	<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	29	13	1.5	--	5.1	6.3	2	5	18	6	11	1	1	< 1	1
	trans-1,3-Dichloropropene	<3.5	<4.8	<0.5	--	<0.98	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	950	860	87	--	170	220	190	340	780	370	460	88	42	< 1	180
	Vinyl chloride	420	110	<0.6	--	11	5.7	8	18	240	14	150	< 2	6	< 2	4
	Xylenes, total	<1.8	<7.6	<0.8	--	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-17	1,1,1-Trichloroethane	--	< 1	10	110	73	11	39	2	--	6	36	40	45	8
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	1	1	<1	<1	< 1	--	< 1	< 1	0.6	0.9	< 0.5
	1,1-Dichloroethane	--	< 1	22	67	56	11	65	1	--	8	57	35	43	15
	1,1-Dichloroethene	--	< 0.9	5	29	21	4 J	18	< 0.9	--	3	14	13	15	3
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	--	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	--	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	--	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	--	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	--	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	1	1	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	0.8	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	3	150	920	680	120	330	14	--	77	210	440	440	110
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	--	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	--	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	--	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	--	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	8	130	1200	840	160	290	18	--	41	220	410	500	78
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	--	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	3	13	10	2 J	6	< 1	--	1	5	7	8	2
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	--	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	3	100	880	580	110	270	12	--	47	270	380	430	65
	Vinyl chloride	--	< 2	< 2	89	110	5 J	51	< 2	--	< 2	41	13	58	4
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	--	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	0.3	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	25	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	0.7	--	0	<0.3	--	<0.3	<0.3	0.5	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	0.7	--	0.4	<0.2	--	0.3	<0.2	0.5	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	5.3	--	2.8	1.6	--	2.2	3.4	4.5	2.1	1	1	0.6
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-19	1,1,1-Trichloroethane	0.8	<0.3	<0.3	--	<0.54	0.4	<1	<1	< 1	< 1	7	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	0.5	<0.3	0.4	--	<0.59	0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	6.6	<0.3	3.7	--	<0.4	2.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	0.5	0.6	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	0.5	0.5	<0.4	--	0.5	0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	4.6	2.9	2.4	--	4.5	3.9	3	4	2	2	16	1	< 1	1	1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-19	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	4	< 1	1	2	2 J	<1	1	< 1	1	< 1	< 0.5	<0.5	0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
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TABLE 4

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
MW-20	1,1,1-Trichloroethane	3700	--	--	7300	--	1600	2800	1700	3500	--	4600	3600
	1,1,2,2-Tetrachloroethane	<60	--	--	<160	--	<62	<78	<28	<70	--	<230	<120
	1,1,2-Trichloroethane	<100	--	--	<140	--	<56	<70	<34	<85	--	<140	<70
	1,1-Dichloroethane	210	--	--	<140	--	<54	<68	<24	<60	--	<180	180
	1,1-Dichloroethene	330	--	--	580	--	160	270	97	270	--	400	<85
	1,2-Dichloroethane	<100	--	--	<180	--	<72	<90	<26	<65	--	<180	<90
	1,2-Dichloropropane	<80	--	--	<180	--	<70	<88	<23	<58	--	<180	<92
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<25000	<32000	<8000	<20000	--	<21000	<11000
	2-Hexanone	<180	--	--	<460	--	<190	<230	<97	<240	--	<460	<230
	Acetone	<750	--	--	<360	--	<140	<180	<97	<240	--	<480	<240
	Benzene	<95	--	--	<140	--	<58	<72	<26	<65	--	<160	<78
	Bromodichloromethane	<80	--	--	<100	--	<40	<50	<36	<90	--	<140	<72
	Bromoform	<90	--	--	<140	--	<58	<72	<34	<85	--	<140	<68
	Bromomethane	<100	--	--	<160	--	<64	<80	<44	<110	--	<160	<82
	Carbon Disulfide	<120	--	--	<150	--	<60	<75	<24	<60	--	<120	<62
	Carbon Tetrachloride	<120	--	--	<150	--	<60	<75	<19	<48	--	<150	<75
	Chlorobenzene	<75	--	--	<100	--	<42	<52	<18	<45	--	<130	<65
	Chloroethane	<140	--	--	<240	--	<96	<120	<46	<120	--	<180	<92
	Chloroform	<95	--	--	<120	--	<50	<62	<19	<48	--	<170	<85
	Chloromethane	<160	--	--	<220	--	<86	<110	<46	<120	--	<190	<95
	cis-1,2-Dichloroethylene	3,300	--	--	3,700	--	1200	1100	540	1400	--	6400	4500
	cis-1,3-Dichloropropene	<85	--	--	<150	--	<60	<75	<24	<60	--	<140	<68
	Dibromochloromethane	<65	--	--	<140	--	<54	<68	<25	<62	--	<100	<52
	Ethylbenzene	<95	--	--	<75	--	<30	<38	<37	<92	--	<160	<82
	Methyl Ethyl Ketone (2-Butanone)	<300	--	--	<820	--	<330	<410	<250	<620	--	<460	<230
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<120	--	--	<410	--	<160	<200	<55	<140	--	<210	<100
	Methylene chloride	<510	--	--	<440	--	<180	<220	<81	<200	--	<460	<230
	Styrene	<70	--	--	<120	--	<46	<58	<28	<70	--	<140	<70
	Tetrachloroethylene (PCE)	670	--	--	1000	--	270	330	160	450	--	760	390
	Toluene	650	--	--	830	--	160	190	65	350	--	480	340
	trans-1,2-Dichloroethene	<100	--	--	<120	--	<46	<58	<25	<62	--	<160	<82
	trans-1,3-Dichloropropene	<75	--	--	<140	--	<56	<70	<21	<52	--	<180	<88
	Trichloroethylene (TCE)	36000	--	--	56000	--	14000	17000	8100	23000	--	41000	30000
	Vinyl chloride	<120	--	--	<140	--	<58	<72	<53	<130	--	350	220
	Xylenes, total	140	--	--	<90	--	<36	<45	<18	<45	--	<90	<45

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-20	1,1,1-Trichloroethane	1200	2800	470	--	620	240	2700	390	2200	1100	1200	880	210	890	1300
	1,1,2,2-Tetrachloroethane	<23	<68	<17	--	<11	<3.4	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	1,1,2-Trichloroethane	<14	<66	<16	--	<9.4	<3.3	12	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	1,1-Dichloroethane	77	160	38	--	<12	17	190	29	170	84	110	45	15	48	93
	1,1-Dichloroethene	70	300	39	--	22	24	160	34	190	110	110	34	12	41	150
	1,2-Dichloroethane	<18	<58	<14	--	<11	<2.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	1,2-Dichloropropane	<18	<58	<14	--	<8.5	<2.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	1,4-Dioxane (p-Dioxane)	<2100	<11000	<2800	--	<4500	<560	--	--	--	14	--	--	--	--	--
	2-Hexanone	<46	<100	<26	--	<18	<5.2	<70	<14	< 140	< 70	< 140	< 35	< 14	< 70	< 140
	Acetone	<48	<250	<63	--	<24	<13	<60	<12	< 120	< 60	< 120	< 30	< 12	< 60	< 120
	Benzene	<16	<66	<16	--	<10	<3.3	<9	<2	< 18	< 9	< 18	< 5	< 2	< 9	< 18
	Bromodichloromethane	<14	<64	<16	--	<7.4	<3.2	<7	<1	< 14	< 7	< 14	< 4	< 1	< 7	< 14
	Bromoform	<14	<44	<11	--	<7	<2.2	<8	<2	< 16	< 8	< 16	< 4	< 2	< 8	< 16
	Bromomethane	<16	<64	<16	--	<6.2	<3.2	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40
	Carbon Disulfide	<12	<68	<17	--	<8	<3.4	<30	<6	< 60	< 30	< 60	< 15	< 6	< 30	< 60
	Carbon Tetrachloride	<15	<62	<16	--	<10	<3.1	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	Chlorobenzene	<13	<90	<22	--	<13	<4.5	<8	<2	< 16	< 8	< 16	< 4	< 2	< 8	< 16
	Chloroethane	<18	<48	<12	--	<7.4	<2.4	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40
	Chloroform	<17	<100	<26	--	<17	<5.2	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	Chloromethane	<19	<58	<14	--	<9.6	<2.9	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40
	cis-1,2-Dichloroethylene	900	4100	790	--	360	170	3700	430	7100	2400	5000	600	220	690	5200
	cis-1,3-Dichloropropene	<14	<48	<12	--	<7	<2.4	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	Dibromochloromethane	<10	<54	<14	--	<7.8	<2.7	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	Ethylbenzene	<16	<92	<23	--	<8.5	<4.6	10	<2	20	< 8	< 16	< 4	< 2	< 8	< 16
	Methyl Ethyl Ketone (2-Butanone)	<46	<190	<47	--	<22	<9.4	<30	<6	< 60	< 30	< 60	< 15	< 6	< 30	< 60
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<21	<100	<26	--	<22	<5.2	<50	<10	< 100	< 50	< 100	< 25	< 10	< 50	< 100
	Methylene chloride	<46	<100	<26	--	<9.6	<5.1	<20	<4	< 40	< 20	< 40	< 10	< 4	< 20	< 40
	Styrene	<14	<78	<20	--	<9	<3.9	<10	<2	< 20	< 10	< 20	< 5	< 2	< 10	< 20
	Tetrachloroethylene (PCE)	120	340	67	--	25	19	250	27	360	160	260	46	12	50	210
	Toluene	32	280	51	--	<6.6	5.2	150	5	220	65	120	8	< 2	< 8	78
	trans-1,2-Dichloroethene	<16	<86	<22	--	<9.8	<4.3	22	2	56	19	46	< 5	< 2	< 10	58
	trans-1,3-Dichloropropene	<18	<48	<12	--	<9.8	<2.4	<6	<1	< 12	< 6	< 12	< 3	< 1	< 6	< 12
	Trichloroethylene (TCE)	4500	20000	4000	--	2000	980	16000	1800	24000	7600	14000	3900	910	4200	12000
	Vinyl chloride	25	200	31	--	<7	13	260	27	430	170	220	25	11	37	290
	Xylenes, total	<9	82	<19	--	<9.3	<3.8	71	5	120	37	66	5	< 2	< 9	57

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-20	1,1,1-Trichloroethane	--	200	740	2100	1400	790	1300	630	3700	890	1200	660	1900	860
	1,1,2,2-Tetrachloroethane	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	1,1,2-Trichloroethane	--	< 1	< 5	< 10	< 20	2 J	<10	< 10	< 1	< 5	< 1	2	9	< 5
	1,1-Dichloroethane	--	16	41	83	92	48	83	33	140	45	70	29	93	36
	1,1-Dichloroethene	--	17	35	100	120	55	110	54	350	130	100	36	110	54
	1,2-Dichloroethane	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	1,2-Dichloropropane	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	1,4-Dioxane (p-Dioxane)	--	--	--		--		--	21	60	13	--	8.2	--	10
	2-Hexanone	--	< 7	< 35	< 70	< 140	<7	<70	< 70	< 5	< 25	< 5	< 2	<5	< 10
	Acetone	--	< 6	< 30	< 60	< 120	<6	<60	< 60	< 6	< 30	< 6	< 2	5	< 10
	Benzene	--	< 0.9	< 5	< 9	< 18	<0.9	<9	< 9	< 0.9	< 5	< 0.9	< 1	<3	< 5
	Bromodichloromethane	--	< 0.7	< 4	< 7	< 14	<0.7	<7	< 7	< 0.7	< 4	< 0.7	< 1	<3	< 5
	Bromoform	--	< 0.8	< 4	< 8	< 16	<0.8	<8	< 8	< 0.8	< 4	< 0.8	< 1	<3	< 5
	Bromomethane	--	< 2	< 10	< 20	< 40	<2	<20	< 20	< 2	< 10	< 2	< 1	<3	< 5
	Carbon Disulfide	--	< 3	< 15	< 30	< 60	<3	<30	< 30	< 3	< 15	< 3	< 1	<3	< 5
	Carbon Tetrachloride	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	Chlorobenzene	--	< 0.8	< 4	< 8	< 16	<0.8	<8	< 8	< 0.8	< 4	< 0.8	< 1	4	< 5
	Chloroethane	--	< 1	< 10	< 20	< 40	<2	<20	< 20	< 2	< 10	< 2	< 1	<3	< 5
	Chloroform	--	< 2	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	Chloromethane	--	240	< 10	< 20	< 40	<2	<20	< 20	< 2	< 10	< 2	< 1	<3	< 5
	cis-1,2-Dichloroethylene	--	< 1	690	3200	8000	1300	5000	630	9000	2000	5500	1100	6200	1500
	cis-1,3-Dichloropropene	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	Dibromochloromethane	--	< 0.8	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	Ethylbenzene	--	< 2	< 4	< 8	< 16	<0.8	<8	< 8	< 0.8	< 4	< 0.8	< 1	<3	< 5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 15	< 30	< 60	<3	<30	< 30	< 3	< 15	< 3	< 2	<5	< 10
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<5	< 25	< 50	< 100	--	<50	< 50	< 5	< 25	< 5	< 2	<5	< 10
	Methylene chloride	--	< 2	< 10	< 20	< 40	<2	<20	< 20	< 2	< 10	< 2	< 1	4	< 5
	Styrene	--	< 1	< 5	< 10	< 20	<1	<10	< 10	< 1	< 5	< 1	< 1	<3	< 5
	Tetrachloroethylene (PCE)	--	22	52	170	290	100	170	66	300	90	220	72	270	89
	Toluene	--	< 0.8	< 4	< 8	27	<0.8	<8	< 8	< 0.8	< 4	< 0.8	< 1	<3	< 5
	trans-1,2-Dichloroethene	--	2	< 5	33	86	14	59	< 10	84	30	66	14	71	19
	trans-1,3-Dichloropropene	--	< 0.6	< 3	< 6	< 12	<0.6	<6	< 6	< 0.6	< 3	< 0.6	< 1	<3	< 5
	Trichloroethylene (TCE)	--	950	4200	9200	14000	4300	8600	3600	18000	4400	9600	3000	12000	4700
	Vinyl chloride	--	14	48	270	430	130	280	55	370	160	270	120	340	130
	Xylenes, total	--	< 0.9	< 5	12	60	5	11 J	< 9	< 0.9	< 5	12	4	15	< 5

Notes:
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TABLE 4

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
MW-21	1,1,1-Trichloroethane	63000	--	--	44000	--	35000	28000	42000	28000	--	34000	20000
	1,1,2,2-Tetrachloroethane	<240	--	--	<160	--	<160	<160	<280	<140	--	<230	<230
	1,1,2-Trichloroethane	440	--	--	<140	--	<140	<140	<340	<170	--	<140	<140
	1,1-Dichloroethane	4400	--	--	4400	--	3400	2700	3000	3700	--	3500	6400
	1,1-Dichloroethene	5000	--	--	3200	--	2900	2500	2900	1900	--	2100	1600
	1,2-Dichloroethane	<420	--	--	<180	--	<180	<180	<260	<130	--	<180	<180
	1,2-Dichloropropane	<320	--	--	<180	--	<180	<180	<230	<120	--	<180	<180
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<63000	<63000	<80000	<40000	--	<21000	<21000
	2-Hexanone	<700	--	--	<460	--	<460	<460	<970	<480	--	<460	<460
	Acetone	<3000	--	--	<360	--	<360	<360	<970	<480	--	<480	<480
	Benzene	<380	--	--	420	--	<140	<140	<260	<130	--	290	270
	Bromodichloromethane	<320	--	--	<100	--	<100	<100	<360	<180	--	<140	<140
	Bromoform	<360	--	--	<140	--	<140	<140	<340	<170	--	<140	<140
	Bromomethane	<420	--	--	<160	--	<160	<160	<440	<220	--	<160	<160
	Carbon Disulfide	<500	--	--	<150	--	<150	<150	<240	<120	--	<120	<120
	Carbon Tetrachloride	<500	--	--	<150	--	<150	<150	<190	<95	--	<150	<150
	Chlorobenzene	<300	--	--	<100	--	<100	<100	<180	<90	--	<130	<130
	Chloroethane	<560	--	--	<240	--	<240	<240	<460	1400	--	1400	5000
	Chloroform	<380	--	--	<120	--	<120	<120	<190	<95	--	<170	<170
	Chloromethane	<660	--	--	<220	--	<220	<220	<460	<230	--	<190	<190
	cis-1,2-Dichloroethylene	24000	--	--	28000	--	21000	18000	19000	33000	--	35000	46000
	cis-1,3-Dichloropropene	<340	--	--	<150	--	<150	<150	<240	<120	--	<140	<140
	Dibromochloromethane	<260	--	--	<140	--	<140	<140	<250	<120	--	<100	<100
	Ethylbenzene	<380	--	--	480	--	260	400	410	<180	--	490	320
	Methyl Ethyl Ketone (2-Butanone)	<1200	--	--	<820	--	<820	<820	<2500	<1200	--	<460	<460
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<480	--	--	<410	--	<410	<410	<550	<280	--	<210	<210
	Methylene chloride	<2000	--	--	<440	--	<440	<440	<810	<400	--	<460	<460
	Styrene	<280	--	--	<120	--	<120	<120	<280	<140	--	<140	<140
	Tetrachloroethylene (PCE)	6700	--	--	8600	--	6300	7000	7700	6500	--	11000	4500
	Toluene	17000	--	--	18000	--	10000	13000	14000	13000	--	16000	8500
	trans-1,2-Dichloroethene	<400	--	--	<120	--	<120	<120	<250	<120	--	<160	<160
	trans-1,3-Dichloropropene	<300	--	--	<140	--	<140	<140	<210	<100	--	<180	<180
	Trichloroethylene (TCE)	130000	--	--	96000	--	70000	68000	80000	45000	--	53000	12000
	Vinyl chloride	<460	--	--	1200	--	590	840	<530	1400	--	1500	3400
	Xylenes, total	1800	--	--	2700	--	1500	2000	2900	2000	--	3200	1800

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-21	1,1,1-Trichloroethane	18000	12000	9400	--	23000	6700	6000	14000	15000	8700	18000	9900	4500	7900	7400
	1,1,2,2-Tetrachloroethane	<120	<170	<68	--	<140	<68	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	1,1,2-Trichloroethane	<70	<160	<66	--	<120	<66	27	53	56	35	55	36	< 20	< 50	< 50
	1,1-Dichloroethane	5400	4800	2900	--	4000	2200	2300	4400	3300	2000	2700	2000	1600	2200	2700
	1,1-Dichloroethene	1700	1300	1000	--	1500	570	570	1300	1400	800	1300	600	400	620	760
	1,2-Dichloroethane	<90	<140	<58	--	<140	<58	<3	36	24	< 10	< 50	< 33	< 20	< 50	< 50
	1,2-Dichloropropane	<92	<140	<58	--	<100	<58	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	1,4-Dioxane (p-Dioxane)	<11000	<28000	<11000	--	<56000	<11000	--		180	100	130	110	74	88	60
	2-Hexanone	<230	<260	<100	--	<210	<100	<18	<70	< 140	< 70	< 350	< 230	< 140	< 350	< 350
	Acetone	<240	<630	<250	--	<280	<250	<15	<60	< 120	< 60	< 300	< 200	< 120	< 300	< 300
	Benzene	270	220	120	--	200	410	220	210	220	1500	160	180	130	190	120
	Bromodichloromethane	<72	<160	<64	--	<92	<64	<2	<7	< 14	< 7	< 35	< 23	< 14	< 35	< 35
	Bromoform	<68	<110	<44	--	<88	<44	<2	<8	< 16	< 8	< 40	< 27	< 16	< 40	< 40
	Bromomethane	<82	<160	<64	--	<74	<64	<5	<20	< 40	< 20	< 100	< 67	< 40	< 100	< 100
	Carbon Disulfide	<62	<170	<68	--	<96	<68	<8	<30	< 60	< 30	< 150	< 100	< 60	< 150	< 150
	Carbon Tetrachloride	<75	<160	<62	--	<130	<62	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	Chlorobenzene	<65	<220	<90	--	<160	<90	3	<8	< 16	< 8	< 40	< 27	< 16	< 40	< 40
	Chloroethane	2800	2100	1100	--	2100	1000	730	1400	950	560	540	580	460	730	850
	Chloroform	<85	<260	<100	--	<200	<100	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	Chloromethane	<95	<140	<58	--	<120	<58	<5	<20	< 40	< 20	< 100	< 67	< 40	< 100	< 100
	cis-1,2-Dichloroethylene	45000	35000	20000	--	29000	20000	22000	36000	28000	21000	29000	27000	15000	17000	22000
	cis-1,3-Dichloropropene	<68	<120	<48	--	<84	<48	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	Dibromochloromethane	<52	<140	<54	--	<94	<54	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	Ethylbenzene	500	340	220	--	380	210	150	290	130	180	180	160	87	190	200
	Methyl Ethyl Ketone (2-Butanone)	<230	<470	<190	--	<270	<190	<8	<30	< 60	< 30	< 150	< 100	< 60	< 150	< 150
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<100	<260	<100	--	<260	<100	<13	<50	< 100	< 50	< 250	< 170	< 100	< 250	< 250
	Methylene chloride	<230	<260	<100	--	<120	<100	29	52	53	28	< 100	< 67	< 40	< 100	< 100
	Styrene	<70	<200	<78	--	<110	<78	<3	<10	< 20	< 10	< 50	< 33	< 20	< 50	< 50
	Tetrachloroethylene (PCE)	6100	3500	3800	--	5500	2100	1900	3900	3600	2000	3700	1800	1100	1900	2100
	Toluene	8900	6100	2600	--	6500	2100	890	2500	1300	1800	3000	1800	230	1100	800
	trans-1,2-Dichloroethene	<82	<220	<86	--	<120	<86	40	97	80	90	100	110	93	160	170
	trans-1,3-Dichloropropene	<88	<120	<48	--	<120	<48	<2	<6	< 12	< 6	< 30	< 20	< 12	< 30	< 30
	Trichloroethylene (TCE)	13000	5300	7500	--	25000	4300	2900	10000	14000	7200	22000	9600	3100	6300	5100
	Vinyl chloride	3400	2100	1600	--	1800	1600	1300	2300	1500	820	850	860	760	1200	1100
	Xylenes, total	2800	1800	930	--	2300	1200	700	1500	540	1100	1200	950	360	850	900

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-21	1,1,1-Trichloroethane	--	15000	4700	13000	16000	2600	10000	8500	15000	2200	3200	4700	17000	1600
	1,1,2,2-Tetrachloroethane	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	1,1,2-Trichloroethane	--	47	< 20	< 50	50	10 J	31 J	26	35	8	12	14	29	5
	1,1-Dichloroethane	--	2200	1600	3100	1800	880	2700	1200	1900	670	900	910	910	580
	1,1-Dichloroethene	--	1200	370	900	1100	250	880	670	1500	460	260	310	890	100
	1,2-Dichloroethane	--	< 20	< 20	< 50	< 50	10 U	23 J	< 25	< 1	4	< 1	6	<25	3
	1,2-Dichloropropane	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	1,4-Dioxane (p-Dioxane)	--	91	61	76	--	39	59	58	98	38	64	46	63	31
	2-Hexanone	--	< 140	< 140	< 350	< 350	70 U	<140	< 180	< 5	< 10	< 5	< 5	<50	< 1
	Acetone	--	< 120	< 120	< 300	< 300	60 U	<120	< 150	< 6	< 12	< 6	< 5	<50	2
	Benzene	--	100	76	240	160	120	230	210	95	79	51	49	<25	26
	Bromodichloromethane	--	< 14	< 14	< 35	< 35	<7	<14	< 18	< 0.7	< 1	< 0.7	< 3	<25	< 0.5
	Bromoform	--	< 16	< 16	< 40	< 40	8 U	<16	< 20	< 0.8	< 2	< 0.8	< 3	<25	< 0.5
	Bromomethane	--	< 40	< 40	< 100	< 100	20 U	<40	< 50	< 2	< 4	< 2	< 3	<25	< 0.5
	Carbon Disulfide	--	< 60	< 60	< 150	< 150	30 U	<60	< 75	< 3	< 6	< 3	< 3	<25	< 0.5
	Carbon Tetrachloride	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	Chlorobenzene	--	< 16	< 16	< 40	< 40	8 U	<16	< 20	< 0.8	2	< 0.8	4	<25	1
	Chloroethane	--	630	580	1200	600	420	1300	660	1000	450	630	680	380	290
	Chloroform	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	Chloromethane	--	< 40	< 40	< 100	< 100	20 U	<40	< 50	< 2	< 4	< 2	< 3	<25	< 0.5
	cis-1,2-Dichloroethylene	--	20000	12000	24000	18000	7300	24000	11000	21000	5100	8200	9700	13000	3800
	cis-1,3-Dichloropropene	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	Dibromochloromethane	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	Ethylbenzene	--	170	98	170	140	19 J	110	73	110	12	22	74	270	2
	Methyl Ethyl Ketone (2-Butanone)	--	<60	< 60	< 150	< 150	30 U	<60	< 75	< 3	< 6	< 3	< 5	<50	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<100	< 100	< 250	< 250	--	<100	< 130	< 5	< 10	< 5	< 5	<50	< 1
	Methylene chloride	--	< 40	< 40	< 100	< 100	20 U	<40	< 50	< 2	5	< 2	4	<25	2
	Styrene	--	< 20	< 20	< 50	< 50	10 U	<20	< 25	< 1	< 2	< 1	< 3	<25	< 0.5
	Tetrachloroethylene (PCE)	--	3100	990	1700	2500	790	1600	1600	1500	610	1100	1100	4300	670
	Toluene	--	2300	280	970	3100	120	670	1100	2500	43	140	250	6000	9
	trans-1,2-Dichloroethene	--	160	120	390	210	93	340	160	250	94	110	170	170	56
	trans-1,3-Dichloropropene	--	< 12	< 12	< 30	< 30	<6	<12	< 15	< 0.6	< 1	< 0.6	< 3	<25	< 0.5
	Trichloroethylene (TCE)	--	23000	3500	9600	24000	2800	11000	13000	21000	2300	4000	3800	28000	1800
	Vinyl chloride	--	990	840	1600	770	540	1500	760	1000	450	510	540	300	200
	Xylenes, total	--	840	440	900	670	160	700	460	710	120	200	490	1600	51

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TABLE 4

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
MW-23	1,1,1-Trichloroethane	2200	--	2100	1500	--	1800	1300	920	1700	1000	860	790
	1,1,2,2-Tetrachloroethane	<24	--	<12	<31	--	<62	<62	<28	<28	<28	<23	<9.2
	1,1,2-Trichloroethane	<40	--	<20	<28	--	<56	<56	<34	<34	<34	<14	<5.6
	1,1-Dichloroethane	88	--	60	86	--	<54	<54	<24	<24	<24	<18	18
	1,1-Dichloroethene	80	--	110	98	--	<58	72	<43	<43	<43	21	10
	1,2-Dichloroethane	<42	--	<21	<36	--	<72	<72	<26	<26	<26	<18	<7.2
	1,2-Dichloropropane	<32	--	<16	<35	--	<70	<70	<23	<23	<23	<18	<7.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<25000	<25000	<8000	<8000	<8000	<2100	<860
	2-Hexanone	<70	--	<35	<93	--	<190	<190	<97	<97	<97	<46	<19
	Acetone	<300	--	<150	<71	--	<140	<140	<97	<97	<97	<48	<19
	Benzene	<38	--	<19	<29	--	<58	<58	<26	<26	<26	<16	<6.2
	Bromodichloromethane	<32	--	<16	<20	--	<40	<40	<36	<36	<36	<14	<5.8
	Bromoform	<36	--	<18	<29	--	<58	<58	<34	<34	<34	<14	<5.4
	Bromomethane	<42	--	<21	<32	--	<64	<64	<44	<44	<44	<16	<6.6
	Carbon Disulfide	<50	--	<25	<30	--	<60	<60	<24	<24	<24	<12	<5
	Carbon Tetrachloride	<50	--	<25	<30	--	<60	<60	<19	<19	<19	<15	<6
	Chlorobenzene	<30	--	<15	<21	--	<42	<42	<18	<18	<18	<13	<5.2
	Chloroethane	<56	--	<28	<48	--	<96	<96	<46	<46	<46	<18	<7.4
	Chloroform	<38	--	<19	<25	--	<50	<50	<19	<19	<19	<17	<6.8
	Chloromethane	<66	--	<33	<43	--	<86	<86	<46	<46	<46	<19	<7.6
	cis-1,2-Dichloroethylene	13000	--	13000	20000	--	15000	18000	13000	13000	8500	4000	2300
	cis-1,3-Dichloropropene	<34	--	<17	<30	--	<60	<60	<24	<24	<24	<14	<5.4
	Dibromochloromethane	<26	--	<13	<27	--	<54	<54	<25	<25	<25	<10	<4.2
	Ethylbenzene	<38	--	<19	<15	--	<30	<30	<37	<37	<37	<16	<6.6
	Methyl Ethyl Ketone (2-Butanone)	<120	--	<59	<160	--	<330	<330	<250	<250	<250	<46	<18
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<48	--	<24	<82	--	<160	<160	<55	<55	<55	<21	<8.4
	Methylene chloride	<200	--	<100	<88	--	<180	<180	<81	<81	<81	<46	<18
	Styrene	<28	--	<14	<23	--	<46	<46	<28	<28	<28	<14	<5.6
	Tetrachloroethylene (PCE)	<56	--	<28	<24	--	<48	<48	<31	<31	<31	<18	<7.2
	Toluene	<36	--	<18	<24	--	120	<48	<15	<15	<15	<14	<5.4
	trans-1,2-Dichloroethene	220	--	190	300	--	210	280	190	180	180	62	36
	trans-1,3-Dichloropropene	<30	--	<15	<28	--	<56	<56	<21	<21	<21	<18	<7
	Trichloroethylene (TCE)	14000	--	15000	12000	--	11000	12000	11000	10000	6100	3200	2000
	Vinyl chloride	470	--	390	540	--	<58	<58	110	150	<53	44	56
	Xylenes, total	<38	--	<19	<18	--	<36	<36	<18	<18	<18	<9	<3.6

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-23	1,1,1-Trichloroethane	580	570	480	--	660	390	890	320	350	270	300	280	300	260	270
	1,1,2,2-Tetrachloroethane	<9.2	<6.8	<3.4	--	<11	<3.4	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,1,2-Trichloroethane	<5.6	<6.6	<3.3	--	<9.4	<3.3	3	<1	< 1	< 1	1	< 1	< 1	< 2	< 1
	1,1-Dichloroethane	18	11	11	--	<12	11	15	9	11	8	7	7	8	6	9
	1,1-Dichloroethene	11	30	8	--	<13	7.7	17	13	6	18	9	4	6	4	16
	1,2-Dichloroethane	<7.2	<5.8	<2.9	--	<11	<2.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,2-Dichloropropane	<7.4	<5.8	<2.9	--	<8.5	<2.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,4-Dioxane (p-Dioxane)	<860	<1100	<560	--	<4500	<560	--	--	2	1	1	< 1	1	< 1	< 1
	2-Hexanone	<19	<10	<5.2	--	<18	<5.2	<14	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7
	Acetone	<19	<25	<13	--	<24	<13	<12	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6
	Benzene	<6.2	<6.6	<3.3	--	<10	<3.3	<2	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 2	< 0.9
	Bromodichloromethane	<5.8	<6.4	<3.2	--	<7.4	<3.2	<1	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7
	Bromoform	<5.4	<4.4	<2.2	--	<7	<2.2	<2	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Bromomethane	<6.6	<6.4	<3.2	--	<6.2	<3.2	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Carbon Disulfide	<5	<6.8	<3.4	--	<8	<3.4	<6	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Carbon Tetrachloride	<6	<6.2	<3.1	--	<10	<3.1	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chlorobenzene	<5.2	<9	<4.5	--	<13	<4.5	<2	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Chloroethane	<7.4	<4.8	<2.4	--	<7.4	<2.4	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Chloroform	<6.8	<10	<5.2	--	<17	<5.2	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chloromethane	<7.6	<5.8	<2.9	--	<9.6	<2.9	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	cis-1,2-Dichloroethylene	1800	1800	1500	--	1500	1200	1600	970	1100	870	700	610	630	650	650
	cis-1,3-Dichloropropene	<5.4	<4.8	<2.4	--	<7	<2.4	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Dibromochloromethane	<4.2	<5.4	<2.7	--	<7.8	<2.7	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Ethylbenzene	<6.6	<9.2	<4.6	--	<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)	<18	<19	<9.4	--	<22	<9.4	<6	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<8.4	<10	<5.2	--	<22	<5.2	<10	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5
	Methylene chloride	<18	<10	<5.1	--	<9.6	<5.1	<4	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Styrene	<5.6	<7.8	<3.9	--	<9	<3.9	<2	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Tetrachloroethylene (PCE)	<7.2	<9	<4.5	--	<8.6	<4.5	3	<1	1	< 1	< 1	< 1	< 1	< 2	1
	Toluene	7.3	<8	<4	--	<6.6	<4	<2	<0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	< 2	< 0.8
	trans-1,2-Dichloroethene	38	29	25	--	25	35	32	21	29	20	15	14	16	14	13
	trans-1,3-Dichloropropene	<7	<4.8	<2.4	--	<9.8	<2.4	<1	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6
	Trichloroethylene (TCE)	1500	1500	1600	--	1400	1100	4100	680	970	560	630	430	490	530	890
	Vinyl chloride	64	50	50	--	25	29	18	24	17	22	11	17	15	12	7
	Xylenes, total	<3.6	<7.6	<3.8	--	<9.3	<3.8	<2	<0.9	< 0.9	< 0.9	1	< 0.9	< 0.9	< 2	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-23	1,1,1-Trichloroethane	--	230	280	290	250	210	270	190	230	180	410	220	310	200
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	1	< 0.5	1	0.5
	1,1-Dichloroethane	--	6	6	5	5	5	6	4	5	5	7	4	5	5
	1,1-Dichloroethene	--	6	4	4	5	4 J	6	8	18	19	18	6	9	3
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	1,4-Dioxane (p-Dioxane)	--	< 1	1	< 0.9	--	<1	<1	--	--	--	< 0.2	--	<2.0	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<2	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<2	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<1	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<1	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<1	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<1	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<1	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<1	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<1	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<1	< 0.5
	cis-1,2-Dichloroethylene	--	520	340	530	490	350	370	340	420	280	490	290	450	260
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<1	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<2	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<2	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<1	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<1	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	4	0.6	1	0.6
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<1	< 0.5
	trans-1,2-Dichloroethene	--	13	9	13	12	10	10	9	9	9	17	8	11	7
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<1	< 0.5
	Trichloroethylene (TCE)	--	350	330	410	470	260	420	340	500	260	2200	250	1300	220
	Vinyl chloride	--	13	6	14	12	12	9	9	10	8	4	5	8	4
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<1	< 0.5

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TABLE 4

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
MW-24	1,1,1-Trichloroethane	<0.3	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.5	--
	1,1,2-Trichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	1,1-Dichloroethene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,2-Dichloroethane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,2-Dichloropropane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--
	2-Hexanone	<0.4	--	--	--	--	--	<0.9	--	--	--	<0.9	--
	Acetone	<1.5	--	--	--	--	--	<0.7	--	--	--	<1	--
	Benzene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromodichloromethane	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Bromoform	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromomethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Carbon Disulfide	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.2	--
	Carbon Tetrachloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Chlorobenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloroethane	<0.3	--	--	--	--	--	<0.5	--	--	--	<0.4	--
	Chloroform	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloromethane	<0.3	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	cis-1,2-Dichloroethylene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Dibromochloromethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.2	--
	Ethylbenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	--	--	<1.6	--	--	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	--	--	<0.8	--	--	--	<0.4	--
	Methylene chloride	<1	--	--	--	--	--	<0.9	--	--	--	<0.9	--
	Styrene	<0.1	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Tetrachloroethylene (PCE)	<0.3	--	--	--	--	--	<0.2	--	--	--	<0.4	--
	Toluene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,2-Dichloroethene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	Trichloroethylene (TCE)	<0.3	--	--	--	--	--	<0.1	--	--	--	<0.4	--
	Vinyl chloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	Xylenes, total	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.2	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-24	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	1.2	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-24	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	--	--	--	--	--	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	--	--	--	--	--	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	--	--	--	--	--	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
MW-25	1,1,1-Trichloroethane	<0.3	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.5	--
	1,1,2-Trichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	1,1-Dichloroethene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,2-Dichloroethane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,2-Dichloropropane	<0.2	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--
	2-Hexanone	<0.4	--	--	--	--	--	<0.9	--	--	--	<0.9	--
	Acetone	<1.5	--	--	--	--	--	<0.7	--	--	--	<1	--
	Benzene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromodichloromethane	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Bromoform	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromomethane	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Carbon Disulfide	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.2	--
	Carbon Tetrachloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Chlorobenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloroethane	<0.3	--	--	--	--	--	<0.5	--	--	--	<0.4	--
	Chloroform	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloromethane	<0.3	--	--	--	--	--	<0.4	--	--	--	<0.4	--
	cis-1,2-Dichloroethylene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.3	--
	Dibromochloromethane	<0.1	--	--	--	--	--	<0.3	--	--	--	<0.2	--
	Ethylbenzene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	--	--	<1.6	--	--	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	--	--	<0.8	--	--	--	<0.4	--
	Methylene chloride	<1	--	--	--	--	--	<0.9	--	--	--	<0.9	--
	Styrene	<0.1	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	Tetrachloroethylene (PCE)	<0.3	--	--	--	--	--	<0.2	--	--	--	<0.4	--
	Toluene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,2-Dichloroethene	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,3-Dichloropropene	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	Trichloroethylene (TCE)	<0.3	--	--	--	--	--	<0.1	--	--	--	<0.4	--
	Vinyl chloride	<0.2	--	--	--	--	--	<0.3	--	--	--	<0.4	--
	Xylenes, total	<0.2	--	--	--	--	--	<0.2	--	--	--	<0.2	--

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-25	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	< 7	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 6	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 0.9	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.7	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.8	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	1	--	< 2	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	1	--	< 3	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 5	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 2	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 0.6	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 0.9	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	2	--	< 1	--	< 0.9	--	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-25	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	--	--	--	--	--	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	--	--	--	--	--	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	--	--	--	--	--	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--

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TABLE 4

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
MW-26	1,1,1-Trichloroethane	<0.3	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	1,1,2,2-Tetrachloroethane	<0.1	--	--	--	<0.3	--	<0.3	--	--	--	<0.5	--
	1,1,2-Trichloroethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	1,1-Dichloroethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--
	1,1-Dichloroethene	0.5	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	1,2-Dichloroethane	<0.2	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--
	1,2-Dichloropropane	<0.2	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--
	2-Hexanone	<0.4	--	--	--	<0.9	--	<0.9	--	--	--	<0.9	--
	Acetone	<1.5	--	--	--	<0.7	--	<0.7	--	--	--	<1	--
	Benzene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	Bromodichloromethane	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	Bromoform	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	Bromomethane	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	Carbon Disulfide	<0.2	--	--	--	0.8	--	<0.3	--	--	--	<0.2	--
	Carbon Tetrachloride	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	Chlorobenzene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	Chloroethane	<0.3	--	--	--	<0.5	--	<0.5	--	--	--	<0.4	--
	Chloroform	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	Chloromethane	<0.3	--	--	--	<0.4	--	<0.4	--	--	--	<0.4	--
	cis-1,2-Dichloroethylene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--
	cis-1,3-Dichloropropene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.3	--
	Dibromochloromethane	<0.1	--	--	--	<0.3	--	<0.3	--	--	--	<0.2	--
	Ethylbenzene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	--	--	<1.6	--	<1.6	--	--	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.2	--	--	--	<0.8	--	<0.8	--	--	--	<0.4	--
	Methylene chloride	<1	--	--	--	<0.9	--	<0.9	--	--	--	<0.9	--
	Styrene	<0.1	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	Tetrachloroethylene (PCE)	<0.3	--	--	--	<0.2	--	<0.2	--	--	--	<0.4	--
	Toluene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	trans-1,2-Dichloroethene	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.3	--
	trans-1,3-Dichloropropene	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--
	Trichloroethylene (TCE)	<0.3	--	--	--	<0.1	--	<0.1	--	--	--	<0.4	--
	Vinyl chloride	<0.2	--	--	--	<0.3	--	<0.3	--	--	--	<0.4	--
	Xylenes, total	<0.2	--	--	--	<0.2	--	<0.2	--	--	--	<0.2	--

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3. Data are reported in ug/l.

TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-26	1,1,1-Trichloroethane	<0.3	--	3.6	<0.3	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 0.9	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	<0.4	--	--	<0.9	--	< 0.9	< 0.9	< 1	< 0.9	< 0.9	< 0.9	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 7	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	<56	--	--	--	--	--	--	< 6	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	<0.5	--	--	<7	--	< 7	< 7	< 0.9	< 7	< 7	< 7	< 7
	Acetone	<1	--	<1.3	<1.3	--	--	<6	--	< 6	< 6	< 0.7	< 6	< 6	< 6	< 6
	Benzene	<0.3	--	<0.3	<0.3	--	--	<0.9	--	< 0.9	< 0.9	< 0.8	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	<0.3	--	--	<0.7	--	< 0.7	< 0.7	< 2	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	--	<0.2	<0.2	--	--	<0.8	--	< 0.8	< 0.8	< 3	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	--	<0.3	<0.3	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2
	Carbon Disulfide	3.2	--	<0.3	2.5	--	--	<3	--	< 3	< 3	< 0.8	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 2	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	--	<0.4	<0.4	--	--	<0.8	--	< 0.8	< 0.8	< 1	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	--	<0.2	<0.2	--	--	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	--	<0.5	<0.5	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	--	<0.3	<0.3	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	--	2.2	<0.4	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	<0.2	--	--	<1	--	< 1	< 1	< 0.8	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	--	<0.3	<0.3	--	--	<1	--	< 1	< 1	< 3	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	--	0.5	<0.5	--	--	<0.8	--	< 0.8	< 0.8	< 5	< 0.8	< 0.8	< 0.8	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	<0.9	--	--	<3	--	< 3	< 3	< 2	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	<0.5	--	--	<5	--	< 5	< 5	< 1	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	--	<0.5	<0.5	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2
	Styrene	<0.3	--	<0.4	<0.4	--	--	<1	--	< 1	< 1	< 0.8	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	--	1.3	0.6	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	--	8.4	<0.4	--	--	<0.8	--	< 0.8	< 0.8	< 0.6	< 0.8	< 0.8	< 0.8	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	<0.4	--	--	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	<0.2	--	--	<0.6	--	< 0.6	< 0.6	< 2	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	0.5	--	18	1.2	--	--	<1	--	< 1	< 1	< 0.9	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	--	<0.3	<0.3	--	--	<2	--	< 2	< 2	< 1	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	--	3.9	<0.4	--	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-26	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	2	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
MW-29	1,1,1-Trichloroethane	--	<0.3	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1,2,2-Tetrachloroethane	--	<0.1	--	--	--	--	<0.3	--	--	--	<0.5	--
	1,1,2-Trichloroethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,1-Dichloroethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--
	1,1-Dichloroethene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	1,2-Dichloroethane	--	<0.2	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,2-Dichloropropane	--	<0.2	--	--	--	--	<0.4	--	--	--	<0.4	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	<130	--	--	--	<43	--
	2-Hexanone	--	<0.4	--	--	--	--	<0.9	--	--	--	<0.9	--
	Acetone	--	<1.5	--	--	--	--	<0.7	--	--	--	<1	--
	Benzene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromodichloromethane	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	Bromoform	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	Bromomethane	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	Carbon Disulfide	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.2	--
	Carbon Tetrachloride	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	Chlorobenzene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloroethane	--	<0.3	--	--	--	--	<0.5	--	--	--	<0.4	--
	Chloroform	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	Chloromethane	--	<0.3	--	--	--	--	<0.4	--	--	--	<0.4	--
	cis-1,2-Dichloroethylene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--
	cis-1,3-Dichloropropene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.3	--
	Dibromochloromethane	--	<0.1	--	--	--	--	<0.3	--	--	--	<0.2	--
	Ethylbenzene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	Methyl Ethyl Ketone (2-Butanone)	--	<0.6	--	--	--	--	<1.6	--	--	--	<0.9	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.2	--	--	--	--	<0.8	--	--	--	<0.4	--
	Methylene chloride	--	<1	--	--	--	--	<0.9	--	--	--	<0.9	--
	Styrene	--	<0.1	--	--	--	--	<0.2	--	--	--	<0.3	--
	Tetrachloroethylene (PCE)	--	<0.3	--	--	--	--	<0.2	--	--	--	<0.4	--
	Toluene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,2-Dichloroethene	--	<0.2	--	--	--	--	<0.2	--	--	--	<0.3	--
	trans-1,3-Dichloropropene	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--
	Trichloroethylene (TCE)	--	<0.3	--	--	--	--	<0.1	--	--	--	<0.4	--
	Vinyl chloride	--	<0.2	--	--	--	--	<0.3	--	--	--	<0.4	--
	Xylenes, total	--	<0.2	--	--	--	--	<0.2	--	--	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-29	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 1	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 7	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	< 0.9	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 0.7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 0.8	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 2	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 3	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 0.8	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 2	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 3	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 0.8	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 0.6	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.9	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-29	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	< 5	--	<1	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	< 6	--	<1	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	< 0.7	--	<0.5	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	--	<0.5	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	< 5	--	<1	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	< 0.6	--	<0.5	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--

Notes:
1. -- indicates well not included in sampling event.
2. < indicates not detected at referenced detection limit.
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	94	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-30	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 7	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 0.9	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	< 0.7	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 0.8	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 2	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 3	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 1	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 1	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 0.8	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 0.6	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.9	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-30	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	< 5	--	<1	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	< 6	--	<1	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	< 0.7	--	<0.5	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	--	<0.5	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	< 5	--	<1	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	< 0.6	--	<0.5	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	--	<0.5	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--

Notes:
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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
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
	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
	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
	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
	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
	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
	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
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	<0.4	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	<1.5	<1.5	<0.7	--	<0.7	<0.7	82	<1	<1	<1	<1
	Benzene	<0.2	<0.2	<0.2	<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
	Bromoform	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	<0.3	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	<0.3	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	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
	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
	Dibromochloromethane	<0.1	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	<1	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	<0.1	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	<0.3	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	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
	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
	Trichloroethylene (TCE)	<0.3	<0.3	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-31	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 7	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 6	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 0.7	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 2	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 3	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 1	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.8	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 2	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Carbon Disulfide	0.8	--	4	--	--	--	<3	--	< 3	--	< 2	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 0.8	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 3	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 5	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 1	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 0.8	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 1	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 0.6	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 2	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.9	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 1	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 1	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
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3. Data are reported in ug/l.

TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-31	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<0.5	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	--	--	<1	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	--	--	<1	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<0.5	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	--	--	<0.5	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	< 3	--	--	--	<0.5	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	--	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	--	--	<1	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	--	--	<0.5	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<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 4

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
MW-32	1,1,1-Trichloroethane	6.4	--	19	61	76	25	46	59	42	18	5.5	3.3
	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
	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
	1,1-Dichloroethane	0.6	--	1.4	6.7	7.3	2.4	3.6	<2.4	<1.2	2	0.5	<0.4
	1,1-Dichloroethene	1.9	--	4.1	17	23	4.9	9.6	13	13	5.6	1.6	<0.3
	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
	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
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<630	<800	<400	<160	<43	<43
	2-Hexanone	<0.4	--	<0.7	<4.6	<4.6	<1.9	<4.6	<9.7	<4.8	<1.9	<0.9	<0.9
	Acetone	<1.5	--	<3	<3.6	<3.6	<1.4	<3.6	<9.7	<4.8	<1.9	<1	<1
	Benzene	<0.2	--	<0.4	<1.4	<1.4	<0.6	<1.4	<2.6	<1.3	<0.5	<0.3	<0.3
	Bromodichloromethane	<0.2	--	<0.3	<1	<1	<0.4	<1	<3.6	<1.8	<0.7	<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
	Bromomethane	<0.2	--	<0.4	<1.6	<1.6	<0.6	<1.6	<4.4	<2.2	<0.9	<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
	Carbon Tetrachloride	<0.2	--	<0.5	<1.5	<1.5	<0.6	<1.5	<1.9	<1	<0.4	<0.3	<0.3
	Chlorobenzene	<0.2	--	<0.3	<1	<1	<0.4	<1	<1.8	<0.9	<0.4	<0.3	<0.3
	Chloroethane	<0.3	--	<0.6	<2.4	<2.4	<1	<2.4	<4.6	<2.3	<0.9	<0.4	<0.4
	Chloroform	<0.2	--	<0.4	<1.2	<1.2	<0.5	<1.2	<1.9	<1	<0.4	<0.3	<0.3
	Chloromethane	<0.3	--	<0.7	<2.2	<2.2	<0.9	<2.2	<4.6	<2.3	<0.9	<0.4	<0.4
	cis-1,2-Dichloroethylene	1.6	--	4.7	20	23	7.9	13	21	19	8.9	1.5	0.9
	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
	Dibromochloromethane	<0.1	--	<0.3	<1.4	<1.4	<0.5	<1.4	<2.5	<1.2	<0.5	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.4	<0.8	<0.8	<0.3	<0.8	<3.7	<1.8	<0.7	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<2	<4.4	<4.4	<1.8	<4.4	<8.1	<4	<1.6	<0.9	<0.9
	Styrene	<0.1	--	<0.3	<1.2	<1.2	<0.5	<1.2	<2.8	<1.4	<0.6	<0.3	<0.3
	Tetrachloroethylene (PCE)	0.7	--	1.4	4.7	6.2	2	3.3	5.2	5.2	3.3	1	0.7
	Toluene	<0.2	--	<0.4	<1.2	<1.2	<0.5	<1.2	<1.5	<0.8	<0.3	<0.3	<0.3
	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
	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
	Trichloroethylene (TCE)	66	--	220	680	660	280	450	640	410	190	63	39
	Vinyl chloride	<0.2	--	<0.5	<1.4	<1.4	<0.6	<1.4	<5.3	<2.6	<1.1	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.4	<0.9	<0.9	<0.4	<0.9	<1.8	<0.9	<0.4	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-32	1,1,1-Trichloroethane	1.5	0.4	0.5	--	0.9	1.2	<1	<1	< 1	2	< 1	2	2	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	0.5	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--		--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	1.6	<0.3	0.6	--	<0.4	1.5	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	0.6	<0.4	<0.4	--	0.6	1	<1	<1	< 1	2	1	3	3	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	0.6	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	18	8.2	5.9	--	14	17	5	7	< 1	24	14	29	6	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-32	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	1 J	<1	< 1	< 1	2	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
MW-35	1,1,1-Trichloroethane	--	6.4	8.1	9.5	--	9.2	19	26	35	64	46	50
	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
	1,1,2-Trichloroethane	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	0.6	0.8	<0.3
	1,1-Dichloroethane	--	0.6	<0.2	1.1	--	1.1	2.8	3	5.7	8.7	7.5	7.2
	1,1-Dichloroethene	--	1.4	2.2	2.3	--	2.6	6.3	6.5	12	19	21	16
	1,2-Dichloroethane	--	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	<0.2	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	--	<0.4	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	--	<1.5	<1.5	<0.7	--	<0.7	<0.7	39	<1	<1	<1	<1
	Benzene	--	<0.2	<0.2	<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
	Bromoform	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	--	<0.3	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	--	<0.3	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	0.4	0.6	1	--	1.3	4.4	4.6	9.4	14	11	13
	cis-1,3-Dichloropropene	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3
	Dibromochloromethane	--	<0.1	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	--	<1	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	--	<0.1	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	0.6	0.8	1	--	0.8	2.1	3.2	5.9	7.8	8.2	8.7
	Toluene	--	0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	0.4	<0.3	<0.3
	trans-1,3-Dichloropropene	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	10	13	20	--	20	52	65	92	130	140	140
	Vinyl chloride	--	<0.2	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4
	Xylenes, total	--	<0.2	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-35	1,1,1-Trichloroethane	43	39	37	--	55	60	49	--	39	48	36	26	24	17	11
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	0.8	0.6	0.7	--	<0.47	0.6	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	8.6	7.3	8.4	--	8.3	9	9	--	7	9	8	6	5	4	3
	1,1-Dichloroethene	14	11	14	--	16	22	18	--	14	20	14	10	10	7	5
	1,2-Dichloroethane	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	--	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	--	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	--	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	<0.3	--	<0.4	<0.3	<3	--	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	2.1	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	1.3	<0.5	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	14	14	14	--	15	18	16	--	14	21	16	13	12	9	8
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	--	< 3	< 3	< 3	< 3	< 3	< 3	
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	--	< 5	< 5	< 5	< 5	< 5	< 5	
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	7.8	9.6	7.7	--	9.2	12	10	--	10	14	10	7	8	7	4
	Toluene	<0.3	<0.4	<0.4	--	<0.33	<0.4	<0.8	--	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	trans-1,2-Dichloroethene	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	--	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	--	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	120	140	130	--	140	170	150	--	120	150	120	85	78	54	43
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	--	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	--	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-35	1,1,1-Trichloroethane	--	15	15	16	11	23	19	14	14	28	15	15	9	9
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	4	4	4	3	7	6	4	3	10	5	5	2	2
	1,1-Dichloroethene	--	8	7	8	6	12	10	9	6	18	9	8	4	4
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	5.7	5.5	9.0	--	6.9	--	6.2
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	13	12	15	13	29	24	20	19	40	22	23	12	12
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	5	5	5	5	8	6	5	4	8	6	6	3	4
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	51	54	56	40	88	67	58	46	97	56	58	31	34
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
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TABLE 4

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
MW-37/RMW-37	1,1,1-Trichloroethane	100	--	110	120	--	35	90	87	31	25	30	29
	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
	1,1,2-Trichloroethane	<1	--	2.1	<1.4	--	<0.6	<0.6	<1.7	<0.7	<0.7	<0.3	<0.6
	1,1-Dichloroethane	20	--	21	27	--	9.9	19	18	10	9.2	9	10
	1,1-Dichloroethene	37	--	26	18	--	5.1	20	17	4.6	7.4	8.4	8.2
	1,2-Dichloroethane	<1	--	<1	<1.8	--	<0.7	<0.7	<1.3	<0.5	<0.5	<0.4	<0.7
	1,2-Dichloropropane	<0.8	--	<0.8	<1.8	--	<0.7	<0.7	<1.2	<0.5	<0.5	<0.4	<0.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<250	<250	<400	<160	<160	<43	<86
	2-Hexanone	<1.8	--	<1.8	<4.6	--	<1.9	<1.9	<4.8	<1.9	<1.9	<0.9	<1.9
	Acetone	<7.5	--	<7.5	<3.6	--	<1.4	<1.4	<4.8	<1.9	<1.9	<1	<1.9
	Benzene	4.1	--	3	<1.4	--	1.3	3	2.8	1.6	1.3	1.2	1
	Bromodichloromethane	<0.8	--	<0.8	<1	--	<0.4	<0.4	<1.8	<0.7	<0.7	<0.3	<0.6
	Bromoform	<0.9	--	<0.9	<1.4	--	<0.6	<0.6	<1.7	<0.7	<0.7	<0.3	<0.5
	Bromomethane	<1	--	<1	<1.6	--	<0.6	<0.6	<2.2	<0.9	<0.9	<0.3	<0.7
	Carbon Disulfide	<1.2	--	<1.2	<1.5	--	<0.6	<0.6	<1.2	<0.5	<0.5	<0.2	<0.5
	Carbon Tetrachloride	<1.2	--	<1.2	<1.5	--	<0.6	<0.6	<1	<0.4	<0.4	<0.3	<0.6
	Chlorobenzene	<0.8	--	<0.8	<1	--	<0.4	0.8	<0.9	<0.4	<0.4	<0.3	<0.5
	Chloroethane	<1.4	--	<1.4	<2.4	--	<1	<1	<2.3	<0.9	<0.9	<0.4	<0.7
	Chloroform	<1	--	<1	<1.2	--	<0.5	<0.5	<1	<0.4	<0.4	<0.3	<0.7
	Chloromethane	<1.6	--	<1.6	<2.2	--	<0.9	<0.9	<2.3	<0.9	<0.9	<0.4	<0.8
	cis-1,2-Dichloroethylene	110	--	130	120	--	55	87	75	44	40	37	41
	cis-1,3-Dichloropropene	<0.8	--	<0.8	<1.5	--	<0.6	<0.6	<1.2	<0.5	<0.5	<0.3	<0.5
	Dibromochloromethane	<0.6	--	<0.6	<1.4	--	<0.5	<0.5	<1.2	<0.5	<0.5	<0.2	<0.4
	Ethylbenzene	<1	--	<1	<0.8	--	<0.3	<0.3	<1.8	<0.7	<0.7	<0.3	<0.7
	Methyl Ethyl Ketone (2-Butanone)	<3	--	<3	<8.2	--	<3.3	<3.3	<12	<4.9	<4.9	<0.9	<1.8
	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
	Methylene chloride	<5.1	--	<5.1	<4.4	--	1.8	3	<4	<1.6	<1.6	1	<1.8
	Styrene	<0.7	--	<0.7	<1.2	--	<0.5	<0.5	<1.4	<0.6	<0.6	<0.3	<0.6
	Tetrachloroethylene (PCE)	22	--	22	25	--	6.8	17	20	6.4	7.9	9.8	6.3
	Toluene	<0.9	--	<0.9	<1.2	--	<0.5	<0.5	<0.8	<0.3	<0.3	2.4	<0.5
	trans-1,2-Dichloroethene	<1	--	<1	<1.2	--	<0.5	1.2	<1.2	<0.5	<0.5	<0.3	<0.7
	trans-1,3-Dichloropropene	<0.8	--	<0.8	<1.4	--	<0.6	<0.6	<1	<0.4	<0.4	<0.4	<0.7
	Trichloroethylene (TCE)	730	--	760	820	--	260	310	430	170	230	150	180
	Vinyl chloride	<1.2	--	<1.2	<1.4	--	<0.6	2.2	<2.6	<1.1	<1.1	1.1	<0.7
	Xylenes, total	<1	--	<1	<0.9	--	<0.4	<0.4	<0.9	<0.4	3.7	2	<0.4

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-37/RMW-37	1,1,1-Trichloroethane	25	19	36	--	55	28	41	33	25	24	13	15	10	3	19
	1,1,2,2-Tetrachloroethane	<0.5	<0.7	<0.7	--	<1.1	<0.7	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	0.3	<0.7	<0.7	--	<0.94	<0.7	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	8.1	6.8	17	--	16	12	20	17	15	14	11	13	10	3	8
	1,1-Dichloroethene	6.8	6.1	12	--	13	12	18	16	13	13	8	8	7	2	7
	1,2-Dichloroethane	<0.4	<0.6	<0.6	--	<1.1	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.6	<0.6	--	<0.84	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<110	<110	--	<450	<110	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<1	<1	--	<1.8	<1	< 7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<2.5	<2.5	--	<2.4	<2.5	< 6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	1	1.2	2.3	--	2.3	2.6	3	2	2	2	1	1	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.6	<0.6	--	<0.74	<0.6	< 0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.4	<0.4	--	<0.7	<0.4	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.6	<0.6	--	<0.62	<0.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.7	<0.7	--	<0.8	4.5	3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.6	<0.6	--	<1	<0.6	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	0.3	<0.9	<0.9	--	<1.3	<0.9	< 0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.5	<0.5	--	<0.74	<0.5	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<1	<1	--	<1.7	<1	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.6	<0.6	--	<0.96	<0.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	33	32	86	--	82	59	100	82	70	72	53	56	48	11	61
	cis-1,3-Dichloropropene	<0.3	<0.5	<0.5	--	<0.7	<0.5	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.5	<0.5	--	<0.78	<0.5	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.9	<0.9	--	<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)	<0.9	<1.9	<1.9	--	<2.2	<1.9	< 3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<1	<1	--	<2.2	<1	< 5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<1	2	--	<0.96	1.6	< 2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.8	<0.8	--	<0.9	<0.8	< 1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	7.4	5.2	9.3	--	12	10	14	13	9	11	6	7	7	2	7
	Toluene	<0.3	<0.8	<0.8	--	<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	<0.3	<0.9	1	--	<0.98	0.9	1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.5	<0.5	--	<0.98	<0.5	< 0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	150	130	300	--	270	230	330	280	240	290	190	250	190	30	130
	Vinyl chloride	0.7	<0.6	<0.6	--	<0.7	2	2	<2	2	< 2	< 2	2	< 2	< 2	3
	Xylenes, total	<0.2	<0.8	<0.8	--	<0.92	<0.8	< 0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-37/RMW-37	1,1,1-Trichloroethane	--	38	43	39	23	16	15	3	6	5	2	5	3	4
	1,1,2,2-Tetrachloroethane	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	12	13	11	10	7	8	4	5	4	3	4	5	6
	1,1-Dichloroethene	--	13	12	12	9	6	7	2	3	3	2	3	3	4
	1,2-Dichloroethane	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 10	< 10	< 10	< 10	< 10	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 20	< 20	< 20	< 20	< 20	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	1	2	1	< 5	< 5	< 5	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 5	< 5	< 5	< 5	< 5	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 5	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 5	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 5	< 5	< 5	< 5	< 5	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 5	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 5	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 5	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	120	110	110	83	58	68	15	35	22	23	31	34	62
	cis-1,3-Dichloropropene	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 5	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 10	< 10	< 10	< 10	< 10	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 10	< 10	< 10	< 10	< 10	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 5	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 5	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	14	14	17	10	7	7	2	3	2	2	2	3	4
	Toluene	--	< 0.8	< 5	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	1	1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	0.8	1
	trans-1,3-Dichloropropene	--	< 0.6	< 5	< 5	< 5	< 5	< 5	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	240	260	230	170	110	120	30	65	48	40	56	66	100
	Vinyl chloride	--	4	4	3	3	< 5	2	< 2	< 2	< 2	< 2	1	1	1
	Xylenes, total	--	< 0.9	< 5	< 5	< 5	< 5	< 5	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
MW-38/RMW-38	1,1,1-Trichloroethane	380	--	--	1000	--	200	800	810	590	830	610	270
	1,1,2,2-Tetrachloroethane	<6	--	--	<31	--	<7.8	<31	<28	<28	<28	<23	<23
	1,1,2-Trichloroethane	<10	--	--	<28	--	<7	<28	<34	<34	<34	<14	<14
	1,1-Dichloroethane	67	--	--	120	--	36	<27	110	<24	97	73	41
	1,1-Dichloroethene	170	--	--	290	--	57	170	210	180	280	200	81
	1,2-Dichloroethane	<10	--	--	<36	--	<9	<36	<26	<26	<26	<18	<18
	1,2-Dichloropropane	<8	--	--	<35	--	<8.8	<35	<23	<23	<23	<18	<18
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<3200	<13000	<8000	<8000	<8000	<2100	<2100
	2-Hexanone	<18	--	--	<93	--	<23	<93	<97	<97	<97	<46	<46
	Acetone	<75	--	--	<71	--	<18	<71	<97	<97	<97	<48	<48
	Benzene	<9.5	--	--	<29	--	<7.2	<29	<26	<26	<26	<16	<16
	Bromodichloromethane	<8	--	--	<20	--	<5	<20	<36	<36	<36	<14	<14
	Bromoform	<9	--	--	<29	--	<7.2	<29	<34	<34	<34	<14	<14
	Bromomethane	<10	--	--	<32	--	<8	<32	<44	<44	<44	<16	<16
	Carbon Disulfide	<12	--	--	<30	--	<7.5	<30	<24	<24	<24	<12	<12
	Carbon Tetrachloride	<12	--	--	<30	--	<7.5	<30	<19	<19	<19	<15	<15
	Chlorobenzene	<7.5	--	--	<21	--	<5.2	<21	<18	<18	<18	<13	<13
	Chloroethane	<14	--	--	<48	--	<12	<48	<46	<46	<46	<18	<18
	Chloroform	<9.5	--	--	<25	--	<6.2	<25	<19	<19	<19	<17	<17
	Chloromethane	<16	--	--	<43	--	<11	<43	<46	<46	<46	<19	<19
	cis-1,2-Dichloroethylene	230	--	--	430	--	330	500	850	630	620	370	370
	cis-1,3-Dichloropropene	<8.5	--	--	<30	--	<7.5	<30	<24	<24	<24	<14	<14
	Dibromochloromethane	<6.5	--	--	<27	--	<6.8	<27	<25	<25	<25	<10	<10
	Ethylbenzene	<9.5	--	--	<15	--	<3.8	<15	<37	<37	<37	<16	<16
	Methyl Ethyl Ketone (2-Butanone)	<30	--	--	<160	--	<41	<160	<250	<250	<250	<46	<46
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<12	--	--	<82	--	<20	<82	<55	<55	<55	<21	<21
	Methylene chloride	<51	--	--	<88	--	<22	<88	<81	<81	<81	<46	<46
	Styrene	<7	--	--	<23	--	<5.8	<23	<28	<28	<28	<14	<14
	Tetrachloroethylene (PCE)	51	--	--	110	--	24	78	93	82	110	81	24
	Toluene	<9	--	--	<24	--	<6	<24	<15	<15	<15	<14	<14
	trans-1,2-Dichloroethene	<10	--	--	<23	--	<5.8	<23	<25	<25	<25	<16	<16
	trans-1,3-Dichloropropene	<7.5	--	--	<28	--	<7	<28	<21	<21	<21	<18	<18
	Trichloroethylene (TCE)	4400	--	--	11000	--	2300	7700	7800	5700	8100	7300	2800
	Vinyl chloride	<12	--	--	<29	--	<7.2	<29	<53	<53	<53	<18	<18
	Xylenes, total	<9.5	--	--	<18	--	<4.5	<18	<18	<18	<18	<9	<9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-38/RMW-38	1,1,1-Trichloroethane	410	460	240	--	520	300	140	260	120	130	38	84	78	70	29
	1,1,2,2-Tetrachloroethane	<23	<17	<8.5	--	<27	<8.5	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	1,1,2-Trichloroethane	<14	<16	<8.2	--	<24	<8.2	3	5	2	< 2	< 1	< 2	1	< 2	< 1
	1,1-Dichloroethane	54	71	54	--	66	53	33	47	27	29	12	22	21	17	10
	1,1-Dichloroethene	130	160	94	--	130	120	58	100	39	58	19	36	38	23	18
	1,2-Dichloroethane	<18	<14	<7.2	--	<27	<7.2	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	1,2-Dichloropropane	<18	<14	<7.2	--	<21	<7.2	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	1,4-Dioxane (p-Dioxane)	<2100	<2800	<1400	--	<11000	<1400	--	--	57	45	23	37	33	29	17
	2-Hexanone	<46	<26	<13	--	<44	<13	< 7	<14	< 14	< 14	< 7	< 14	< 7	< 14	< 7
	Acetone	<48	<63	<32	--	<59	<32	< 6	<12	< 12	< 12	< 6	< 12	< 6	< 12	< 6
	Benzene	<16	<16	<8.2	--	<26	<8.2	< 0.9	<2	< 2	< 2	< 0.9	< 2	< 0.9	< 2	< 0.9
	Bromodichloromethane	<14	<16	<8	--	<18	<8	< 0.7	<1	< 1	< 1	< 0.7	< 1	< 0.7	< 1	< 0.7
	Bromoform	<14	<11	<5.5	--	<18	<5.5	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8
	Bromomethane	<16	<16	<8	--	<16	<8	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2
	Carbon Disulfide	<12	<17	<8.5	--	<20	<8.5	< 3	<6	< 6	< 6	< 3	< 6	< 3	< 6	< 3
	Carbon Tetrachloride	<15	<16	<7.8	--	<26	<7.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	Chlorobenzene	<13	<22	<11	--	<32	<11	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8
	Chloroethane	<18	<12	<6	--	<18	<6	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2
	Chloroform	<17	<26	<13	--	<42	<13	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	Chloromethane	<19	<14	<7.2	--	<24	<7.2	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2
	cis-1,2-Dichloroethylene	410	510	460	--	590	490	300	460	290	270	98	220	190	140	83
	cis-1,3-Dichloropropene	<14	<12	<6	--	<18	<6	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	Dibromochloromethane	<10	<14	<6.8	--	<20	<6.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	Ethylbenzene	<16	<23	<12	--	<21	<12	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<46	<47	<24	--	<56	<24	< 3	<6	< 6	< 6	< 3	< 6	< 3	< 6	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<21	<26	<13	--	<55	<13	< 5	<10	< 10	< 10	< 5	< 10	< 5	< 10	< 5
	Methylene chloride	<46	<26	<13	--	<24	<13	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2
	Styrene	<14	<20	<9.8	--	<22	<9.8	< 1	<2	< 2	< 2	< 1	< 2	< 1	< 2	< 1
	Tetrachloroethylene (PCE)	52	61	45	--	61	56	27	46	32	28	10	20	21	17	12
	Toluene	<14	<20	<10	--	<16	<10	< 0.8	<2	< 2	< 2	< 0.8	< 2	< 0.8	< 2	< 0.8
	trans-1,2-Dichloroethene	<16	<22	<11	--	<24	<11	2	4	5	2	< 1	< 2	1	3	< 1
	trans-1,3-Dichloropropene	<18	<12	<6	--	<24	<6	< 0.6	<1	< 1	< 1	< 0.6	< 1	< 0.6	< 1	< 0.6
	Trichloroethylene (TCE)	4600	5500	3200	--	4900	3800	1800	3000	1600	1500	370	1100	870	930	420
	Vinyl chloride	<18	<14	<7	--	<18	<7	< 2	<4	< 4	< 4	< 2	< 4	< 2	< 4	< 2
	Xylenes, total	<9	<19	<9.5	--	<23	<9.5	< 0.9	<2	< 2	< 2	< 0.9	< 2	< 0.9	< 2	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-38/RMW-38	1,1,1-Trichloroethane	--	56	47	45	16	24	9	16	7	8	1	8	3	3
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	1	1	1	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	17	13	13	7	10	5	7	5	5	1	6	3	4
	1,1-Dichloroethene	--	30	23	24	11	16	9	11	6	8	1	7	4	2
	1,2-Dichloroethane	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	25	28	24	12	20	12	--	16	--	6.2	--	13	--
	2-Hexanone	--	< 7	< 7	< 10	< 10	< 10	< 10	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 20	< 20	< 20	< 20	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 5	< 5	< 5	< 5	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 5	< 5	< 5	< 5	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 5	< 5	< 5	< 5	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	150	93	99	48	71	39	47	36	33	11	39	23	23
	cis-1,3-Dichloropropene	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	--	< 10	< 10	< 10	< 10	--	--	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 10	< 10	< 10	< 10	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	20	18	17	6	10	5	10	4	4	1	5	2	3
	Toluene	--	< 0.8	< 0.8	< 5	< 5	< 5	< 5	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	2	< 1	< 5	< 5	< 5	< 5	< 1	< 1	< 1	< 1	< 0.5	<0.5	0.8
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 5	< 5	< 5	< 5	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	760	620	650	280	360	190	300	150	170	36	190	87	86
	Vinyl chloride	--	< 2	< 2	< 5	< 5	< 5	< 5	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 5	< 5	< 5	< 5	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	72	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-42	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	2.4	<0.3	<0.3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	<0.4	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-42	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

Notes:
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	20	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-43	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	< 7	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	--	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	2.3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	<0.4	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-43	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
1. -- indicates well not included in sampling event.
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3. Data are reported in ug/l.

TABLE 4

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
MW-44	1,1,1-Trichloroethane	1.1	--	0.4	0.4	--	0.3	0.7	1.2	<0.2	--	<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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	0.6	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	--	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	--	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	--	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	--	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	--	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	66	<1	--	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	--	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	--	<0.3	<0.3
	Carbon Disulfide	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.2	0.6
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.3	<0.3
	Chlorobenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	--	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	--	<0.4	<0.4
	cis-1,2-Dichloroethylene	0.6	--	0.3	<0.3	--	<0.3	0.4	0.5	<0.2	--	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	--	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	<0.6	--	<0.6	<1.6	--	<1.6	<1.6	<2.5	<2.5	--	<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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	--	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	--	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	--	<0.4	<0.4
	Toluene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	--	<0.4	<0.4
	Trichloroethylene (TCE)	16	--	6.3	4.6	--	4.8	13	16	0.2	--	0.8	3.1
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	--	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	--	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-44	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	0.6	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	<0.3	--	0.9	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	0.8	<0.4	<0.4	--	<0.46	<0.4	<1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	7.3	2.5	<0.4	--	4.8	2.1	2	<1	7	2	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-44	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 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 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	1.3	--	0.8	0.8	--	1	0.8	<0.4	0.6	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	20	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	1.5	--	1.1	1.5	--	1.3	1.4	<0.2	0.9	0.6	0.5	0.8
	cis-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.3	<0.3
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	0.3	--	0.3	0.3	--	0.3	0.4	<0.3	0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	42	--	32	37	--	39	37	<0.2	22	14	12	16
	Vinyl chloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.5	<0.5	<0.5	<0.4	<0.4
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-45	1,1,1-Trichloroethane	0.9	<0.3	<0.3	--	<0.54	0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	1.5	0.9	1.1	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	0.7	0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	1	0.6	3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	1.3	0.9	1.2	--	<0.46	1.5	1	<1	1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	20	16	15	--	6.3	19	13	11	10	8	6	4	4	2	2
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-45	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	1	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	--	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	4	2	1	5	1 J	1 J	< 1	< 1	< 1	< 1	< 0.5	3	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	49	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-46	1,1,1-Trichloroethane	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.5	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<500	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<2.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<2.5	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.5	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.5	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<2.5	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<2.5	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<2.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.5	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.5	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
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3. Data are reported in ug/l.

TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-46	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<0.5	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	--	--	<1	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	--	--	<1	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<0.5	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	--	--	<0.5	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	< 3	--	--	--	<0.5	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	--	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	--	--	<1	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	--	--	<0.5	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	--	--	<0.5	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	--	--	<0.5	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	--	--	<0.5	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	--	--	<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 4

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
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
	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
	1,1,2-Trichloroethane	<0.2	--	<0.2	<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
	1,1-Dichloroethene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<0.3	<0.3
	1,2-Dichloroethane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.3	<0.3	<0.3	<0.4	<0.4
	1,2-Dichloropropane	<0.2	--	<0.2	<0.4	--	<0.4	<0.4	<0.2	<0.2	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<130	<130	<80	<80	<80	<43	<43
	2-Hexanone	<0.4	--	<0.4	<0.9	--	<0.9	<0.9	<1	<1	<1	<0.9	<0.9
	Acetone	<1.5	--	<1.5	<0.7	--	<0.7	<0.7	85	<1	<1	<1	<1
	Benzene	<0.2	--	<0.2	<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
	Bromoform	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	Bromomethane	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.4	<0.4	<0.4	<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
	Carbon Tetrachloride	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Chloroethane	<0.3	--	<0.3	<0.5	--	<0.5	<0.5	<0.5	<0.5	<0.5	<0.4	<0.4
	Chloroform	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	Chloromethane	<0.3	--	<0.3	<0.4	--	<0.4	<0.4	<0.5	<0.5	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<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
	Dibromochloromethane	<0.1	--	<0.1	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.2	<0.2
	Ethylbenzene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.4	<0.4	<0.4	<0.3	<0.3
	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
	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
	Methylene chloride	<1	--	<1	<0.9	--	<0.9	<0.9	<0.8	<0.8	<0.8	<0.9	<0.9
	Styrene	<0.1	--	<0.1	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	<0.3	--	<0.3	<0.2	--	<0.2	<0.2	<0.3	<0.3	<0.3	<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
	trans-1,2-Dichloroethene	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	<0.2	--	<0.2	<0.3	--	<0.3	<0.3	<0.2	<0.2	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	<0.3	--	<0.3	<0.1	--	<0.1	<0.1	<0.2	<0.2	<0.2	<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
	Xylenes, total	<0.2	--	<0.2	<0.2	--	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-47	1,1,1-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethene	<0.3	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	<0.4	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-47	1,1,1-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	--	--	--	--	--	--
	Acetone	--	--	< 6	--	< 6	--	<6	--	--	--	--	--	--	--
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	--	--	--	--	--	--
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	--	--	--	--	--	--
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Styrene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	--	< 1	--	< 1	--	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	--	--	--	--	--	--
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
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3. Data are reported in ug/l.

TABLE 4

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
MW-48	1,1,1-Trichloroethane	--	--	--	980	--	370	730	--	830	530	730	530
	1,1,2,2-Tetrachloroethane	--	--	--	<31	--	<16	<31	--	<28	<28	<46	<23
	1,1,2-Trichloroethane	--	--	--	<28	--	<14	<28	--	<34	<34	<28	<14
	1,1-Dichloroethane	--	--	--	120	--	56	87	--	<24	<24	70	74
	1,1-Dichloroethene	--	--	--	290	--	100	240	--	250	160	230	160
	1,2-Dichloroethane	--	--	--	<36	--	<18	<36	--	<26	<26	<36	<18
	1,2-Dichloropropane	--	--	--	<35	--	<18	<35	--	<23	<23	<37	<18
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	<6300	<13000	--	<8000	<8000	<4300	<2100
	2-Hexanone	--	--	--	<93	--	<46	<93	--	<97	<97	<93	<46
	Acetone	--	--	--	<71	--	<36	<71	--	<97	<97	<96	<48
	Benzene	--	--	--	<29	--	<14	<29	--	<26	<26	<31	<16
	Bromodichloromethane	--	--	--	<20	--	<10	<20	--	<36	<36	<29	<14
	Bromoform	--	--	--	<29	--	<14	<29	--	<34	<34	<27	<14
	Bromomethane	--	--	--	<32	--	<16	<32	--	<44	<44	<33	<16
	Carbon Disulfide	--	--	--	<30	--	<15	<30	--	<24	<24	<25	<12
	Carbon Tetrachloride	--	--	--	<30	--	<15	<30	--	<19	<19	<30	<15
	Chlorobenzene	--	--	--	<21	--	<10	<21	--	<18	<18	<26	<13
	Chloroethane	--	--	--	<48	--	<24	<48	--	<46	<46	<37	<18
	Chloroform	--	--	--	<25	--	<12	<25	--	<19	<19	<34	<17
	Chloromethane	--	--	--	<43	--	<22	<43	--	<46	<46	<38	<19
	cis-1,2-Dichloroethylene	--	--	--	500	--	310	350	--	460	250	280	340
	cis-1,3-Dichloropropene	--	--	--	<30	--	<15	<30	--	<24	<24	<27	<14
	Dibromochloromethane	--	--	--	<27	--	<14	<27	--	<25	<25	<21	<10
	Ethylbenzene	--	--	--	<15	--	<7.5	<15	--	<37	<37	<33	<16
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	<160	--	<82	<160	--	<250	<250	<92	<46
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	<82	--	<41	<82	--	<55	<55	<42	<21
	Methylene chloride	--	--	--	<88	--	<44	<88	--	<81	<81	<91	<46
	Styrene	--	--	--	<23	--	<12	<23	--	<28	<28	<28	<14
	Tetrachloroethylene (PCE)	--	--	--	110	--	42	120	--	110	77	97	58
	Toluene	--	--	--	<24	--	<12	<24	--	<15	<15	<27	<14
	trans-1,2-Dichloroethene	--	--	--	<23	--	<12	<23	--	<25	<25	<33	<16
	trans-1,3-Dichloropropene	--	--	--	<28	--	<14	<28	--	<21	<21	<35	<18
	Trichloroethylene (TCE)	--	--	--	11000	--	4400	6800	--	8200	5700	8800	6000
	Vinyl chloride	--	--	--	<29	--	<14	<29	--	<53	<53	<35	<18
	Xylenes, total	--	--	--	<18	--	<9	<18	--	<18	<18	<18	<9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-48	1,1,1-Trichloroethane	270	470	300	--	410	260	230	140	160	120	65	95	86	56	32
	1,1,2,2-Tetrachloroethane	<23	<17	<8.5	--	<14	<6.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	1,1,2-Trichloroethane	<14	<16	<8.2	--	<12	<6.6	4	2	< 5	< 2	1	< 2	< 2	1	< 1
	1,1-Dichloroethane	37	64	59	--	56	44	44	26	35	23	16	20	27	14	12
	1,1-Dichloroethene	83	160	93	--	100	100	93	46	42	50	31	34	42	23	20
	1,2-Dichloroethane	<18	<14	<7.2	--	<14	<5.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	1,2-Dichloropropane	<18	<14	<7.2	--	<10	<5.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<2100	<2800	<1400	--	<5600	<1100	--	--	--	--	--	--	--	--	--
	2-Hexanone	<46	<26	<13	--	<21	<10	<7	<14	< 35	< 14	< 7	< 14	< 14	< 7	< 7
	Acetone	<48	<63	<32	--	<28	<25	<6	<12	< 30	< 12	< 6	< 12	< 12	< 6	< 6
	Benzene	<16	<16	<8.2	--	<13	<6.6	0.9	<2	< 5	< 2	< 0.9	< 2	< 2	< 0.9	< 0.9
	Bromodichloromethane	<14	<16	<8	--	<9.2	<6.4	<0.7	<1	< 4	< 1	< 0.7	< 1	< 1	< 0.7	< 0.7
	Bromoform	<14	<11	<5.5	--	<8.8	<4.4	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8
	Bromomethane	<16	<16	<8	--	<7.4	<6.4	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2
	Carbon Disulfide	<12	<17	<8.5	--	<9.6	<6.8	<3	<6	< 15	< 6	< 3	< 6	< 6	< 3	< 3
	Carbon Tetrachloride	<15	<16	<7.8	--	<13	<6.2	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	Chlorobenzene	<13	<22	<11	--	<16	<9	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8
	Chloroethane	<18	<12	<6	--	<8.9	<4.8	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2
	Chloroform	<17	<26	<13	--	<20	<10	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	Chloromethane	<19	<14	<7.2	--	<12	<5.8	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2
	cis-1,2-Dichloroethylene	250	380	420	--	260	260	310	160	310	170	130	140	260	110	85
	cis-1,3-Dichloropropene	<14	<12	<6	--	<8.5	<4.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	Dibromochloromethane	<10	<14	<6.8	--	<9.4	<5.4	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	Ethylbenzene	<16	<23	<12	--	<10	<9.2	<0.8	<2	< 4	< 2	< 0.8	< 2	< 2	< 0.8	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<46	<47	<24	--	<27	<19	<3	<6	< 15	< 6	< 3	< 6	< 6	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<21	<26	<13	--	<26	<10	<5	<10	< 25	< 10	< 5	< 10	< 10	< 5	< 5
	Methylene chloride	<46	<26	<13	--	<12	<10	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2
	Styrene	<14	<20	<9.8	--	<11	<7.8	<1	<2	< 5	< 2	< 1	< 2	< 2	< 1	< 1
	Tetrachloroethylene (PCE)	35	61	47	--	49	44	43	27	40	26	17	19	22	15	14
	Toluene	<14	<20	<10	--	<7.9	<8	<0.8	<2	< 4	< 2	0.8	< 2	< 2	< 0.8	< 0.8
	trans-1,2-Dichloroethene	<16	<22	<11	--	<12	<8.6	2	3	11	< 2	< 1	< 2	< 2	1	< 1
	trans-1,3-Dichloropropene	<18	<12	<6	--	<12	<4.8	<0.6	<1	< 3	< 1	< 0.6	< 1	< 1	< 0.6	< 0.6
	Trichloroethylene (TCE)	3200	5200	3900	--	4200	3100	2400	1700	2300	1200	650	1200	1100	690	440
	Vinyl chloride	<18	<14	<7	--	<8.5	<5.6	<2	<4	< 10	< 4	< 2	< 4	< 4	< 2	< 2
	Xylenes, total	<9	<19	<9.5	--	<11	<7.6	<0.9	<2	< 5	< 2	< 0.9	< 2	< 2	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-48	1,1,1-Trichloroethane	--	49	53	35	12	15	15	12	10	8	4	7	5	5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	1	1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	13	13	10	6	7	8	5	5	5	3	4	4	3
	1,1-Dichloroethene	--	26	24	18	10	10	13	8	8	7	4	4	5	3
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	16	17	14	--	11	--	12
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	91	82	62	38	<2	52	29	41	25	25	23	28	15
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	40	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	19	13	5	6	8	7	5	4	4	4	4	3
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	620	650	480	230	250	260	240	200	160	110	120	130	68
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
MW-49	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	5.6	15
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.9
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	0.7	2.5
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.4	1.5	5
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.7
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<86
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<1.9
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1.9
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.6
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.5
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	0.6	<0.5
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.6
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.8
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	2.6	6.3
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<1.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.8
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<1.8
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	0.6	1.4
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	4.6	61	190
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-49	1,1,1-Trichloroethane	0.5	15	30	--	16	18	25	10	25	14	12	3	1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.7	<1.7	--	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.7	<1.6	--	<0.94	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	2.6	5.3	--	2.9	4	5	2	6	3	3	1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	4.4	10	--	4	7.2	10	4	10	6	6	1	< 0.9	< 0.9	< 0.9
	1,2-Dichloroethane	<0.4	<0.6	<1.4	--	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.6	<1.4	--	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<110	<280	--	<450	<110	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<1	<2.6	--	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<2.5	<6.3	--	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.7	<1.6	--	<1	<0.7	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.6	<1.6	--	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.4	<1.1	--	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.6	<1.6	--	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.7	<1.7	--	<0.8	<0.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.6	<1.6	--	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.9	<2.2	--	<1.3	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.5	<1.2	--	<0.74	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<1	<2.6	--	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.6	<1.4	--	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	11	20	--	11	15	19	8	21	13	14	3	2	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.5	<1.2	--	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.5	<1.4	--	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.9	<2.3	--	<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)	<0.9	<1.9	<4.7	--	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<1	<2.6	--	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	
	Methylene chloride	<0.9	<1	<2.6	--	<0.96	<1	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.8	<2	--	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	2.2	<2.2	--	1.6	2.4	3	2	4	3	2	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.8	<2	--	<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	<0.3	<0.9	<2.2	--	<0.98	<0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.5	<1.2	--	<0.98	<0.5	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	6.8	240	430	--	190	270	260	140	310	230	200	54	26	7	6
	Vinyl chloride	<0.4	<0.6	<1.4	--	<0.7	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.8	<1.9	--	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-49	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	3	5	< 1	6	<1	3 J	< 1	1	< 1	1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
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TABLE 4

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
MW-50	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	5.6	2.5	14
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.9
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	2
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	1.4	1	5
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.7
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<86
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<1.9
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1.9
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.6
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.5
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	1.5	<0.5
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.6
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.8
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	2	1	5.6
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.7
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<1.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.8
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<1.8
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.6
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	0.6	<0.4	1.2
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.5
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.7
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.7
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	76	28	190
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.7
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.4

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-50	1,1,1-Trichloroethane	2.2	16	46	--	48	27	48	33	54	35	37	25	18	13	6
	1,1,2,2-Tetrachloroethane	<0.5	<0.7	<3.4	--	<2.7	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.7	<3.3	--	<2.4	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	3	<3.2	--	7.4	5.3	10	7	11	7	9	6	4	3	2
	1,1-Dichloroethene	0.8	5.1	19	--	14	12	19	14	23	17	17	12	9	6	3
	1,2-Dichloroethane	<0.4	<0.6	<2.9	--	<2.7	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.6	<2.9	--	<2.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<110	<560	--	<1100	<280	--		10	6	8	7	10	3	2
	2-Hexanone	<0.9	<1	<5.2	--	<4.4	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<2.5	<13	--	<5.9	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.7	<3.3	--	<2.5	<1.6	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.6	<3.2	--	<1.8	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.4	<2.2	--	<1.8	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.6	<3.2	--	<1.5	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	1.9	<0.7	<3.4	--	<2	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.6	<3.1	--	9.2	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.9	<4.5	--	<3.2	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.5	<2.4	--	<1.8	<1.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<1	<5.2	--	4.6	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.6	<2.9	--	<2.4	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	1.2	13	26	--	29	21	40	28	45	33	38	28	21	12	8
	cis-1,3-Dichloropropene	<0.3	<0.5	<2.4	--	<1.8	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.5	<2.7	--	<2	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.9	<4.6	--	<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)	<0.9	<1.9	<9.4	--	<5.6	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<1	<5.2	--	<5.5	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<1	<5.1	--	<2.4	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.8	<3.9	--	<2.2	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	0.4	2.6	<4.5	--	3.4	4.5	6	5	8	6	6	5	5	3	2
	Toluene	<0.3	<0.8	<4	--	<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	<0.3	<0.9	<4.3	--	<2.4	<2.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.5	<2.4	--	<2.4	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	30	280	640	--	490	440	540	390	530	450	450	320	240	210	120
	Vinyl chloride	<0.4	<0.6	<2.8	--	<1.8	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.8	<3.8	--	<2.3	<1.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-50	1,1,1-Trichloroethane	--	4	3	2	2	1 J	1 J	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	3	2	1	1	1 J	1 J	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	< 1	1	< 1	--	<1	<1	0.8	0.6	0.9	0.9	0.4	0.4	0.3
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	6	4	3	3	<2	3 J	1	1	1	1	0.8	0.6	0.7
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	3 J	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	80	67	47	45	37	32	19	14	11	10	8	7	4
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
1. -- indicates well not included in sampling event.
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3. Data are reported in ug/l.

TABLE 4

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
MW-51	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	1.5	<0.3	<0.3
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9
	Acetone	--	--	--	--	--	--	--	--	--	38	<1	<1
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	77
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-51	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	65	--	<0.4	2.6	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	0.5	<0.4	<0.4	--	<0.4	<0.4	<1	<1	3	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-51	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	8	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
MW-52	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-52	1,1,1-Trichloroethane	<0.3	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	<0.5	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	<0.3	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	<0.4	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	<0.3	<0.4	<0.4	--	<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	<0.4	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.4	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<43	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	<0.3	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	<0.3	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.3	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.3	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	<0.2	<0.3	1	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.3	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	<0.3	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.4	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.3	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.4	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	<0.4	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	<0.3	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.2	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.3	<0.5	<0.5	--	<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)	<0.9	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	<0.9	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	<0.3	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	<0.4	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	<0.3	<0.4	<0.4	--	<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	<0.3	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	<0.4	<0.2	<0.2	--	<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	0.4	--	<0.4	<0.4	<1	<1	< 1	< 1	2	< 1	< 1	< 1	< 1
	Vinyl chloride	<0.4	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	<0.2	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-52	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1.5	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
MW-53	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	65	67	62
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<1.4	<0.9	<0.9
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<1.7	<0.6	0.6
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	15	18	19
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	18	19	21
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<1.3	<0.7	<0.7
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<1.2	<0.7	<0.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<400	<86	<86
	2-Hexanone	--	--	--	--	--	--	--	--	--	<4.8	<1.9	<1.9
	Acetone	--	--	--	--	--	--	--	--	--	<4.8	<1.9	<1.9
	Benzene	--	--	--	--	--	--	--	--	--	3.3	4	4.6
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<1.8	<0.6	<0.6
	Bromoform	--	--	--	--	--	--	--	--	--	<1.7	<0.5	<0.5
	Bromomethane	--	--	--	--	--	--	--	--	--	<2.2	<0.7	<0.7
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<1.2	<0.5	<0.5
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<1	<0.6	<0.6
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.9	<0.5	0.7
	Chloroethane	--	--	--	--	--	--	--	--	--	<2.3	<0.7	<0.7
	Chloroform	--	--	--	--	--	--	--	--	--	<1	<0.7	<0.7
	Chloromethane	--	--	--	--	--	--	--	--	--	<2.3	<0.8	<0.8
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	66	81	80
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<1.2	<0.5	<0.5
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<1.2	<0.4	<0.4
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<1.8	<0.7	<0.7
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<12	<1.8	<1.8
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<2.8	<0.8	<0.8
	Methylene chloride	--	--	--	--	--	--	--	--	--	<4	4	4
	Styrene	--	--	--	--	--	--	--	--	--	<1.4	<0.6	<0.6
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	13	13	11
	Toluene	--	--	--	--	--	--	--	--	--	<0.8	<0.5	1
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<1.2	0.7	<0.7
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<1	<0.7	<0.7
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	360	320	320
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<2.6	2.2	2.3
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.9	<0.4	<0.4

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-53	1,1,1-Trichloroethane	70	59	45	--	62	32	29	35	24	25	12	13	19	31	65
	1,1,2,2-Tetrachloroethane	<0.9	<1.7	<0.7	--	<1.1	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	0.8	<1.6	<0.7	--	<0.94	<0.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	20	18	16	--	17	12	13	13	13	11	8	9	9	10	16
	1,1-Dichloroethene	23	21	14	--	17	15	13	14	12	13	7	7	9	10	20
	1,2-Dichloroethane	<0.7	<1.4	<0.6	--	<1.1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	<0.7	<1.4	<0.6	--	<0.84	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	<86	<280	<110	--	<450	<110	--	--	--	--	--	--	--	--	--
	2-Hexanone	<1.9	<2.6	<1	--	<1.8	<1	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	<1.9	<6.3	<2.5	--	<2.4	<2.5	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	5.4	5.2	3.8	--	3.4	2.8	2	2	2	2	1	< 0.9	0.9	1	2
	Bromodichloromethane	<0.6	<1.6	<0.6	--	<0.74	<0.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	<0.5	<1.1	<0.4	--	<0.7	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	<0.7	<1.6	<0.6	--	<0.62	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	1.1	<1.7	<0.7	--	<0.8	5.2	5	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	<0.6	<1.6	<0.6	--	<1	<0.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	0.7	<2.2	<0.9	--	<1.3	<0.9	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	<0.7	<1.2	<0.5	--	<0.74	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	<0.7	<2.6	<1	--	<1.7	<1	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	<0.8	<1.4	<0.6	--	<0.96	<0.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	93	91	76	--	81	55	60	67	53	58	32	32	50	77	160
	cis-1,3-Dichloropropene	<0.5	<1.2	<0.5	--	<0.7	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	<0.4	<1.4	<0.5	--	<0.78	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	<0.7	<2.3	<0.9	--	<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)	<1.8	<4.7	<1.9	--	<2.2	<1.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.8	<2.6	<1	--	<2.2	<1	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	3.4	4.5	3.7	--	3.6	4.2	3	3	2	2	< 2	2	2	< 2	< 2
	Styrene	<0.6	<2	<0.8	--	<0.9	<0.8	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	14	13	11	--	13	9.5	9	10	8	10	5	5	7	9	20
	Toluene	1.5	<2	<0.8	--	<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	<0.7	<2.2	<0.9	--	<0.98	<0.9	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	1
	trans-1,3-Dichloropropene	<0.7	<1.2	<0.5	--	<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	320	240	--	300	250	200	190	180	170	140	150	170	180	290
	Vinyl chloride	2.4	1.7	2	--	<0.7	3.1	3	4	3	3	2	2	4	4	6
	Xylenes, total	1.2	<1.9	<0.8	--	<0.92	<0.8	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-53	1,1,1-Trichloroethane	--	81	84	53	35	35	44	32	10	19	8	12	5	4
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	19	17	12	13	10	13	10	7	10	7	8	6	5
	1,1-Dichloroethene	--	24	21	15	13	10	14	10	5	11	6	6	5	4
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--		--	5.3	5.2	5.5	--	5.5	--	4.2
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 1
	Benzene	--	2	2	2	1	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	210	160	120	98	<2	120	86	45	65	42	54	40	29
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	88	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	26	25	21	14	12	13	13	4	7	6	7	4	4
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	1	1	1	< 1	1 J	1 J	1	< 1	1	< 1	0.6	1	0.5
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	320	330	280	240	210	280	230	110	170	130	140	100	72
	Vinyl chloride	--	6	6	4	5	4 J	5	3	< 2	3	< 2	2	1	1
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
MW-54	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	12	11	6.7
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	11	10	8.2
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	3.6	3.7	2
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	19	14	7.2
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	1.9	1.5	0.7
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	41	26	16
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-54	1,1,1-Trichloroethane	4.3	--	4.3	--	--	--	4	--	6	--	7	--	3	--	2
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	6.3	--	6.3	--	--	--	8	--	11	--	11	--	10	--	6
	1,1-Dichloroethene	<0.3	--	1.6	--	--	--	2	--	3	--	3	--	3	--	1
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	<0.2	--	<0.3	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	5.4	--	6.6	--	--	--	10	--	13	--	16	--	12	--	7
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	0.6	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	1	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	8.3	--	10	--	--	--	9	--	13	--	26	--	17	--	10
	Vinyl chloride	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-54	1,1,1-Trichloroethane	--	--	2	--	2	--	1 J	--	1	--	< 1	< 0.5	0.5	< 0.5
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	--	4	--	3	--	3 J	--	3	--	2	2	3	2
	1,1-Dichloroethene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	1	0.6	2	2
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	< 5	< 1	<1	< 1
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	< 6	< 1	<1	< 1
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	--	3	--	4	--	2 J	--	3	--	6	3	7	6
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	< 5	< 1	<1	< 1
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	0.8	< 0.5
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	0.5	< 0.5
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	--	5	--	6	--	4 J	--	4	--	14	7	17	17
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	0.6	< 0.5
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	< 0.5	<0.5	< 0.5

Notes:
1. -- indicates well not included in sampling event.
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TABLE 4

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
MW-55	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	14	19	18
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.5	<0.5
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	11	16	18
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	4.3	5	5.4
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<0.3	<0.4	<0.4
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<80	<43	<43
	2-Hexanone	--	--	--	--	--	--	--	--	--	<1	<0.9	<0.9
	Acetone	--	--	--	--	--	--	--	--	--	<1	<1	<1
	Benzene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Bromoform	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Bromomethane	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<0.2	0.6	<0.2
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloroethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	Chloroform	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Chloromethane	--	--	--	--	--	--	--	--	--	<0.5	<0.4	<0.4
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	16	18	21
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<0.4	<0.3	<0.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<2.5	<0.9	<0.9
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<0.6	<0.4	<0.4
	Methylene chloride	--	--	--	--	--	--	--	--	--	<0.8	<0.9	<0.9
	Styrene	--	--	--	--	--	--	--	--	--	<0.3	<0.3	<0.3
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	1	1.1	0.9
	Toluene	--	--	--	--	--	--	--	--	--	<0.2	<0.3	<0.3
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<0.2	0.4	0.6
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<0.2	<0.4	<0.4
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	30	29	27
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<0.5	1.4	1.6
	Xylenes, total	--	--	--	--	--	--	--	--	--	<0.2	<0.2	<0.2

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-55	1,1,1-Trichloroethane	19	--	13	--	--	--	14	--	16	--	9	--	8	--	4
	1,1,2,2-Tetrachloroethane	<0.5	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1,2-Trichloroethane	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,1-Dichloroethane	20	--	16	--	--	--	14	--	15	--	11	--	9	--	6
	1,1-Dichloroethene	5.5	--	5	--	--	--	4	--	6	--	4	--	3	--	2
	1,2-Dichloroethane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,2-Dichloropropane	<0.4	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	1,4-Dioxane (p-Dioxane)	<43	--	<56	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<0.9	--	<0.5	--	--	--	<7	--	< 7	--	< 7	--	< 7	--	< 7
	Acetone	<1	--	<1.3	--	--	--	<6	--	< 6	--	< 6	--	< 6	--	< 6
	Benzene	<0.3	--	<0.3	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9
	Bromodichloromethane	<0.3	--	<0.3	--	--	--	<0.7	--	< 0.7	--	< 0.7	--	< 0.7	--	< 0.7
	Bromoform	<0.3	--	<0.2	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Bromomethane	<0.3	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Carbon Disulfide	0.7	--	<0.3	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Carbon Tetrachloride	<0.3	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chlorobenzene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Chloroethane	<0.4	--	<0.2	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Chloroform	<0.3	--	<0.5	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Chloromethane	<0.4	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	cis-1,2-Dichloroethylene	26	--	20	--	--	--	16	--	16	--	15	--	8	--	6
	cis-1,3-Dichloropropene	<0.3	--	<0.2	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Dibromochloromethane	<0.2	--	<0.3	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Ethylbenzene	<0.3	--	<0.5	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	<0.9	--	<0.9	--	--	--	<3	--	< 3	--	< 3	--	< 3	--	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<0.4	--	<0.5	--	--	--	<5	--	< 5	--	< 5	--	< 5	--	< 5
	Methylene chloride	<0.9	--	<0.5	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Styrene	<0.3	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Tetrachloroethylene (PCE)	1.1	--	0.9	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	Toluene	<0.3	--	<0.4	--	--	--	<0.8	--	< 0.8	--	< 0.8	--	< 0.8	--	< 0.8
	trans-1,2-Dichloroethene	1.1	--	<0.4	--	--	--	<1	--	< 1	--	< 1	--	< 1	--	< 1
	trans-1,3-Dichloropropene	<0.4	--	<0.2	--	--	--	<0.6	--	< 0.6	--	< 0.6	--	< 0.6	--	< 0.6
	Trichloroethylene (TCE)	26	--	25	--	--	--	18	--	24	--	26	--	13	--	13
	Vinyl chloride	2.5	--	<0.3	--	--	--	<2	--	< 2	--	< 2	--	< 2	--	< 2
	Xylenes, total	<0.2	--	<0.4	--	--	--	<0.9	--	< 0.9	--	< 0.9	--	< 0.9	--	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-55	1,1,1-Trichloroethane	--	--	6	--	4	--	5	--	3	--	2	2	2	2
	1,1,2,2-Tetrachloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	--	--	5	--	4	--	5	--	4	--	3	4	4	3
	1,1-Dichloroethene	--	--	2	--	2	--	2 J	--	1	--	2	1	2	2
	1,2-Dichloroethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	2.6	1.7	2.2	1.4
	2-Hexanone	--	--	< 7	--	< 7	--	<7	--	< 5	--	< 5	< 1	<1	< 1
	Acetone	--	--	< 6	--	< 6	--	<6	--	< 6	--	< 6	< 1	<1	< 1
	Benzene	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	--	--	< 0.7	--	< 0.7	--	<0.7	--	< 0.7	--	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	--	--	< 3	--	5	--	<3	--	< 3	--	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Chloroform	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	--	4	--	6	--	5	--	5	--	6	4	5	3
	cis-1,3-Dichloropropene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	--	< 3	--	<3	--	< 3	--	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	--	< 5	--	<5	--	< 5	--	< 5	< 1	<1	< 1
	Methylene chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Styrene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	0.6	< 0.5
	Toluene	--	--	< 0.8	--	< 0.8	--	<0.8	--	< 0.8	--	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	--	< 1	--	< 1	--	<1	--	< 1	--	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	--	--	< 0.6	--	< 0.6	--	<0.6	--	< 0.6	--	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	--	--	9	--	13	--	10	--	9	--	16	9	16	9
	Vinyl chloride	--	--	< 2	--	< 2	--	<2	--	< 2	--	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	--	--	< 0.9	--	< 0.9	--	<0.9	--	< 0.9	--	< 0.9	< 0.5	<0.5	< 0.5

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TABLE 4

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
MW-56	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	700	900	280
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<7	<9.2	<4.6
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<8.5	9.5	2.9
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	99	120	51
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	170	250	74
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<6.5	10	<3.6
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<5.8	<7.4	<3.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<2000	<860	<430
	2-Hexanone	--	--	--	--	--	--	--	--	--	<24	<19	<9.3
	Acetone	--	--	--	--	--	--	--	--	--	<24	<19	<9.6
	Benzene	--	--	--	--	--	--	--	--	--	200	330	90
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<9	<5.8	<2.9
	Bromoform	--	--	--	--	--	--	--	--	--	<8.5	<5.4	<2.7
	Bromomethane	--	--	--	--	--	--	--	--	--	<11	<6.6	<3.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<6	<5	<2.5
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<4.8	<6	<3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<4.5	<5.2	<2.6
	Chloroethane	--	--	--	--	--	--	--	--	--	<12	<7.4	<3.7
	Chloroform	--	--	--	--	--	--	--	--	--	<4.8	<6.8	<3.4
	Chloromethane	--	--	--	--	--	--	--	--	--	<12	<7.6	<3.8
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	480	460	200
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<6	<5.4	<2.7
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<6.2	<4.2	<2.1
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<9.2	<6.6	<3.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<62	<18	<9.2
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<14	<8.4	<4.2
	Methylene chloride	--	--	--	--	--	--	--	--	--	<20	<18	<9.1
	Styrene	--	--	--	--	--	--	--	--	--	<7	<5.6	<2.8
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	110	150	46
	Toluene	--	--	--	--	--	--	--	--	--	<3.8	<5.4	<2.7
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<6.2	<6.6	<3.3
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<5.2	<7	<3.5
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	1700	2400	720
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<13	17	10
	Xylenes, total	--	--	--	--	--	--	--	--	--	<4.5	12	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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-56	1,1,1-Trichloroethane	700	1100	140	--	180	180	100	220	78	110	64	110	190	560	81
	1,1,2,2-Tetrachloroethane	<9.2	<17	<0.7	--	<1.1	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,1,2-Trichloroethane	<5.6	<16	<0.7	--	<0.94	2.3	1	2	< 1	1	< 1	< 1	2	5	< 1
	1,1-Dichloroethane	140	160	45	--	42	44	33	44	20	23	16	22	50	92	24
	1,1-Dichloroethene	210	250	35	--	41	57	30	59	20	34	19	25	54	130	23
	1,2-Dichloroethane	<7.2	<14	<0.6	--	<1.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,2-Dichloropropane	<7.4	<14	<0.6	--	<0.84	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,4-Dioxane (p-Dioxane)	<860	<2800	<110	--	<450	<280	--	--	--	--	--	--	--	--	--
	2-Hexanone	<19	<26	<1	--	<1.8	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7
	Acetone	<19	<63	<2.5	--	<2.4	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6
	Benzene	280	500	55	--	47	43	7	34	2	12	1	8	9	100	6
	Bromodichloromethane	<5.8	<16	<0.6	--	<0.74	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7
	Bromoform	<5.4	<11	<0.4	--	<0.7	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Bromomethane	<6.6	<16	<0.6	--	<0.62	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Carbon Disulfide	<5	<17	<0.7	--	<0.8	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Carbon Tetrachloride	<6	<16	<0.6	--	<1	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chlorobenzene	<5.2	<22	<0.9	--	<1.3	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Chloroethane	<7.4	<12	<0.5	--	<0.74	<1.2	<2	4	< 2	< 2	< 2	< 2	2	7	< 2
	Chloroform	<6.8	<26	<1	--	<1.7	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chloromethane	<7.6	<14	<0.6	--	<0.96	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	cis-1,2-Dichloroethylene	680	920	190	--	230	230	150	250	83	150	86	150	260	700	140
	cis-1,3-Dichloropropene	<5.4	<12	<0.5	--	<0.7	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Dibromochloromethane	<4.2	<14	<0.5	--	<0.78	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Ethylbenzene	<6.6	<23	<0.9	--	<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)	<18	<47	<1.9	--	<2.2	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<8.4	<26	<1	--	<2.2	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5
	Methylene chloride	<18	<26	1.3	--	<0.96	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Styrene	<5.6	<20	<0.8	--	<0.9	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Tetrachloroethylene (PCE)	120	260	31	--	30	42	25	50	23	33	21	24	43	120	22
	Toluene	6	81	<0.8	--	<0.66	<2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	
	trans-1,2-Dichloroethene	<6.6	<22	2.8	--	1.5	<2.2	1	1	1	1	< 1	< 1	3	4	1
	trans-1,3-Dichloropropene	<7	<12	<0.5	--	<0.98	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6
	Trichloroethylene (TCE)	1700	3500	370	--	370	480	230	420	180	260	150	230	320	1100	150
	Vinyl chloride	28	<14	16	--	13	12	8	7	5	4	4	4	10	24	7
	Xylenes, total	19	33	3.8	--	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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-56	1,1,1-Trichloroethane	--	140	110	460	170	210	160	210	690	810	590	990	300	220
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	1,1,2-Trichloroethane	--	1	< 1	4	1	2 J	1 J	1	4	5	4	6	2	2
	1,1-Dichloroethane	--	32	29	90	37	44	44	39	99	130	85	130	48	40
	1,1-Dichloroethene	--	36	26	130	43	48	43	52	160	250	120	170	60	44
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--		--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 10	< 5	< 2	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 12	< 6	< 2	<1	< 1
	Benzene	--	14	8	77	17	32	6	33	120	150	91	150	41	11
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 1	< 0.7	< 1	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 2	< 0.8	< 1	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 4	< 2	< 1	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 6	< 3	< 1	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 2	< 0.8	< 1	<0.5	< 0.5
	Chloroethane	--	3	< 2	9	4	--	3 J	5	16	21	12	21	6	4
	Chloroform	--	< 1	< 1	< 1	< 1	4 J	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 4	< 2	< 1	<0.5	< 0.5
	cis-1,2-Dichloroethylene	--	260	180	630	300	<2	270	260	960	960	790	990	310	240
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	290	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 2	< 0.8	< 1	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 6	< 3	< 2	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 10	< 5	< 2	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 4	< 2	2	0.5	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 2	< 1	< 1	<0.5	< 0.5
	Tetrachloroethylene (PCE)	--	38	30	150	48	56	42	67	140	190	150	200	80	53
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 2	< 0.8	< 1	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	2	2	4	2	3 J	3 J	2	6	8	4	6	2	1
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 1	< 0.6	< 1	<0.5	< 0.5
	Trichloroethylene (TCE)	--	280	220	930	260	370	290	310	1300	1600	1400	2200	660	390
	Vinyl chloride	--	7	6	25	13	12	10	14	35	46	23	40	11	6
	Xylenes, total	--	1	< 0.9	19	2	2 J	<0.9	8	25	25	14	20	4	0.8

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TABLE 4

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
MW-57	1,1,1-Trichloroethane	--	--	--	--	--	--	--	--	--	640	880	390
	1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	<7	<9.2	<4.6
	1,1,2-Trichloroethane	--	--	--	--	--	--	--	--	--	<8.5	9.5	3.9
	1,1-Dichloroethane	--	--	--	--	--	--	--	--	--	92	110	66
	1,1-Dichloroethene	--	--	--	--	--	--	--	--	--	160	210	95
	1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	<6.5	<7.2	<3.6
	1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	<5.8	<7.4	<3.7
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	<2000	<860	<430
	2-Hexanone	--	--	--	--	--	--	--	--	--	<24	<19	<9.3
	Acetone	--	--	--	--	--	--	--	--	--	<24	<19	<9.6
	Benzene	--	--	--	--	--	--	--	--	--	200	310	130
	Bromodichloromethane	--	--	--	--	--	--	--	--	--	<9	<5.8	<2.9
	Bromoform	--	--	--	--	--	--	--	--	--	<8.5	<5.4	<2.7
	Bromomethane	--	--	--	--	--	--	--	--	--	<11	<6.6	<3.3
	Carbon Disulfide	--	--	--	--	--	--	--	--	--	<6	<5	<2.5
	Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	<4.8	<6	<3
	Chlorobenzene	--	--	--	--	--	--	--	--	--	<4.5	<5.2	<2.6
	Chloroethane	--	--	--	--	--	--	--	--	--	<12	<7.4	<3.7
	Chloroform	--	--	--	--	--	--	--	--	--	<4.8	<6.8	<3.4
	Chloromethane	--	--	--	--	--	--	--	--	--	<12	<7.6	<3.8
	cis-1,2-Dichloroethylene	--	--	--	--	--	--	--	--	--	400	450	240
	cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<6	<5.4	<2.7
	Dibromochloromethane	--	--	--	--	--	--	--	--	--	<6.2	<4.2	<2.1
	Ethylbenzene	--	--	--	--	--	--	--	--	--	<9.2	<6.6	<3.3
	Methyl Ethyl Ketone (2-Butanone)	--	--	--	--	--	--	--	--	--	<62	<18	<9.2
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	--	--	--	--	--	--	<14	<8.4	<4.2
	Methylene chloride	--	--	--	--	--	--	--	--	--	<20	<18	<9.1
	Styrene	--	--	--	--	--	--	--	--	--	<7	<5.6	<2.8
	Tetrachloroethylene (PCE)	--	--	--	--	--	--	--	--	--	100	150	53
	Toluene	--	--	--	--	--	--	--	--	--	<3.8	<5.4	<2.7
	trans-1,2-Dichloroethene	--	--	--	--	--	--	--	--	--	<6.2	<6.6	<3.3
	trans-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	<5.2	<7	<3.5
	Trichloroethylene (TCE)	--	--	--	--	--	--	--	--	--	1600	2200	970
	Vinyl chloride	--	--	--	--	--	--	--	--	--	<13	15	11
	Xylenes, total	--	--	--	--	--	--	--	--	--	<4.5	12	5.2

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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-57	1,1,1-Trichloroethane	900	1100	150	--	300	210	110	230	100	150	89	180	260	690	91
	1,1,2,2-Tetrachloroethane	<12	<17	<1.7	--	<2.7	<1.7	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,1,2-Trichloroethane	<7	<16	<1.6	--	<2.4	2.4	1	2	< 1	1	< 1	2	2	6	< 1
	1,1-Dichloroethane	150	140	47	--	62	43	29	43	23	24	18	28	55	100	24
	1,1-Dichloroethene	250	240	39	--	65	60	30	63	28	42	24	43	78	170	25
	1,2-Dichloroethane	<9	<14	<1.4	--	<2.7	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,2-Dichloropropane	<9.2	<14	<1.4	--	<2.1	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	1,4-Dioxane (p-Dioxane)	<1100	<2800	<280	--	<1100	<280	--		< 0.9	6	6	7	10	20	4
	2-Hexanone	<23	<26	<2.6	--	<4.4	<2.6	<7	<7	< 7	< 7	< 7	< 7	< 7	< 14	< 7
	Acetone	<24	<63	<6.3	--	<5.9	<6.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 12	< 6
	Benzene	370	470	47	--	76	48	13	35	2	19	5	26	42	160	4
	Bromodichloromethane	<7.2	<16	<1.6	--	<1.8	<1.6	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 1	< 0.7
	Bromoform	<6.8	<11	<1.1	--	<1.8	<1.1	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Bromomethane	<8.2	<16	<1.6	--	<1.5	<1.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Carbon Disulfide	<6.2	<17	<1.7	--	<2	<1.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Carbon Tetrachloride	<7.5	<16	<1.6	--	<2.6	<1.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chlorobenzene	<6.5	<22	<2.2	--	<3.2	<2.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	Chloroethane	<9.2	<12	<1.2	--	<1.8	<1.2	<2	4	< 2	< 2	< 2	< 2	3	9	< 2
	Chloroform	<8.5	<26	<2.6	--	<4.2	<2.6	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Chloromethane	<9.5	<14	<1.4	--	<2.4	<1.4	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	cis-1,2-Dichloroethylene	640	830	150	--	310	230	120	240	95	150	100	200	320	770	130
	cis-1,3-Dichloropropene	<6.8	<12	<1.2	--	<1.8	<1.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Dibromochloromethane	<5.2	<14	<1.4	--	<2	<1.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Ethylbenzene	<8.2	<23	<2.3	--	<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)	<23	<47	<4.7	--	<5.6	<4.7	<3	<3	< 3	< 3	< 3	< 3	< 3	< 6	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<10	<26	<2.6	--	<5.5	<2.6	<5	<5	< 5	< 5	< 5	< 5	< 5	< 10	< 5
	Methylene chloride	<23	<26	<2.6	--	<2.4	<2.6	<2	<2	< 2	< 2	< 2	< 2	< 2	< 4	< 2
	Styrene	<7	<20	<2	--	<2.2	<2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 2	< 1
	Tetrachloroethylene (PCE)	140	240	38	--	58	41	24	50	25	37	26	40	64	150	29
	Toluene	10	470	<2	--	<1.6	<2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 2	< 0.8
	trans-1,2-Dichloroethene	<8.2	<22	<2.2	--	<2.4	<2.2	1	1	1	< 1	1	< 1	3	3	2
	trans-1,3-Dichloropropene	<8.8	<12	<1.2	--	<2.4	<1.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 1	< 0.6
	Trichloroethylene (TCE)	2200	3400	430	--	600	520	280	440	240	290	220	290	560	1400	180
	Vinyl chloride	24	<14	13	--	18	12	6	8	6	5	4	6	13	29	7
	Xylenes, total	22	95	4.7	--	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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-57	1,1,1-Trichloroethane	--	190	230	510	160	170	150	320	910	1300	1200	760	610	240
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	1,1,2-Trichloroethane	--	2	1	4	1	1 J	<1	2	5	8	8	5	4	2
	1,1-Dichloroethane	--	29	37	83	30	27	31	54	120	170	160	100	100	42
	1,1-Dichloroethene	--	45	49	140	40	37	38	86	200	370	240	150	150	58
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	--	7	9	13	--	6	5	14	30	47	41	35	33	17
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	< 7	< 5	< 25	< 5	< 2	<1	< 1
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	< 6	< 6	< 30	< 6	< 2	1	< 1
	Benzene	--	29	31	100	10	27	4 J	73	170	290	280	190	170	41
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 4	< 0.7	< 1	<0.5	< 0.5
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 4	< 0.8	< 1	<0.5	< 0.5
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 10	< 2	< 1	<0.5	< 0.5
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	< 3	< 3	< 15	< 3	< 1	<0.5	< 0.5
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 4	< 0.8	< 1	<0.5	< 0.5
	Chloroethane	--	3	3	9	3	--	3 J	8	20	30	27	17	15	5
	Chloroform	--	< 1	< 1	< 1	< 1	3 J	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	< 2	< 2	< 10	< 2	< 1	0.5	< 0.5
	cis-1,2-Dichloroethylene	--	250	260	600	240	<2	230	430	1100	1400	1500	780	660	270
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	210	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	<0.5	< 0.5
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 4	< 0.8	< 1	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	< 3	< 3	< 15	< 3	< 2	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	< 5	< 5	< 25	< 5	< 2	<1	< 1
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	< 2	< 2	< 10	< 2	2	1	< 0.5
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	< 1	< 1	< 5	< 1	< 1	1	< 0.5
	Tetrachloroethylene (PCE)	--	44	56	140	49	45	43	100	170	240	280	170	170	63
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 4	< 0.8	< 1	<0.5	< 0.5
	trans-1,2-Dichloroethene	--	2	2	4	2	2 J	2 J	3	7	12	10	5	5	2
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 3	< 0.6	< 1	<0.5	< 0.5
	Trichloroethylene (TCE)	--	300	360	1000	260	280	270	740	1800	2900	3100	1800	1400	530
	Vinyl chloride	--	8	10	25	10	9	8	20	44	69	58	39	36	10
	Xylenes, total	--	3	3	16	< 0.9	2 J	<0.9	13	29	38	36	24	21	4

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TABLE 4

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
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	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
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	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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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
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	--	--

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VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-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:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
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	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

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
MW-60	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-60	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	<0.3	--	<0.59	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<0.64	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	1,2-Dichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	--	< 7	--	< 7	< 7	< 7	< 7
	Acetone	--	4	<1.3	--	<1.2	<1.3	<6	<6	--	< 6	--	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	--	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	<0.3	<0.3	--	<0.4	15	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<0.42	<0.5	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Methyl Ethyl Ketone (2-Butanone)	--	1.6	<0.9	--	<1.1	<0.9	<3	<3	--	< 3	--	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	--	< 5	--	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	<0.4	--	<0.33	<0.4	<0.8	<0.8	--	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	trans-1,2-Dichloroethene	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	--	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	--	<0.4	<0.4	--	<0.4	<0.4	<1	<1	--	< 1	--	< 1	< 1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	--	< 2	--	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	--	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-60	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	--	<2	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	--	<1	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	--	<2	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	--	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	--	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	--	<1	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	--	<0.8	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	--	<3	<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	--	--	--	--	--	--	--

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TABLE 4

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
MW-61	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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-61	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<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	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	--	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	<0.3	<0.3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<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)	--	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	<0.4	--	<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	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<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	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-61	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	< 5	--	< 5	--	<1	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	< 6	--	< 6	--	<1	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	< 0.7	--	< 0.7	--	<0.5	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	< 3	--	< 3	--	<0.5	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	< 2	--	< 2	--	<0.5	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	--	< 3	--	< 3	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	--	< 5	--	< 5	--	<1	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	< 0.6	--	< 0.6	--	<0.5	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--

Notes:
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TABLE 4

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
MW-62	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:
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-62	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<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	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	--	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	<0.3	<0.3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<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)	--	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	<0.4	--	<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	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<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	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-62	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

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TABLE 4

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
MW-63	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-63	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<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	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	--	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	0.4	<0.3	--	<0.4	11	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<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)	--	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	<0.4	--	<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	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<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	--	<0.4	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<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.
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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-63	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	< 5	--	< 5	--	<1	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	< 6	--	< 6	--	<1	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	< 0.7	--	< 0.7	--	<0.5	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Carbon Disulfide	--	< 3	< 3	< 3	41	<3	<3	--	< 3	--	< 3	--	<0.5	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	< 2	--	< 2	--	<0.5	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	--	< 3	< 3	< 3	<0.8	<3	--	< 3	--	< 3	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	< 5	< 5	< 5	<3	<5	--	< 5	--	< 5	--	<1	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	< 0.6	--	< 0.6	--	<0.5	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--

Notes:
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TABLE 4

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
MW-64	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-64	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	0.4	--	<0.59	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<0.64	<0.4	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	1,2-Dichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	--	< 7	< 7	< 7	< 7
	Acetone	--	32	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	--	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	--	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	0.5	<0.3	--	<0.4	<0.3	<3	<3	< 3	< 3	--	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<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)	--	6.8	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	--	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	--	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	1.4	--	<0.33	<0.4	<0.8	<0.8	< 0.8	< 0.8	--	< 0.8	< 0.8	< 0.8	< 0.8
	trans-1,2-Dichloroethene	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	--	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	--	1.9	1.8	--	1	0.6	<1	<1	< 1	< 1	--	< 1	< 1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	--	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	--	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-64	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	--	--	--	--	--	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	--	--	--	--	--	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	--	--	--	--	--	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	--	--	--	--	--	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	--	--	--	--	--	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	--	--	--	--	--	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	--	--	--	--	--	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	--	--	--	--	--	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	--	--	--	--	--	--	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	--	--	--	--	--	--	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	--	--	--	--	--	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	--	--	--	--	--	--
	Trichloroethylene (TCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	--	--	--	--	--	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	--	--	--	--	--	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	--	--	--	--	--	--

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TABLE 4

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
MW-65	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
MW-65	1,1,1-Trichloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2,2-Tetrachloroethane	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1,2-Trichloroethane	--	<0.3	<0.3	--	<0.47	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethane	--	<0.3	<0.3	--	<0.59	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,1-Dichloroethene	--	<0.4	<0.4	--	<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	--	<0.3	<0.3	--	<0.54	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,2-Dichloropropane	--	<0.3	<0.3	--	<0.42	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	1,4-Dioxane (p-Dioxane)	--	<56	<56	--	<230	<56	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	<0.5	<0.5	--	<0.88	<0.5	<7	<7	< 7	< 7	< 7	< 7	< 7	< 7	< 7
	Acetone	--	<1.3	<1.3	--	<1.2	<1.3	<6	<6	< 6	< 6	< 6	< 6	< 6	< 6	< 6
	Benzene	--	<0.3	<0.3	--	<0.51	<0.3	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
	Bromodichloromethane	--	<0.3	<0.3	--	<0.37	<0.3	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
	Bromoform	--	<0.2	<0.2	--	<0.35	<0.2	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Bromomethane	--	<0.3	<0.3	--	<0.31	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Carbon Disulfide	--	<0.3	<0.3	--	<0.4	<0.3	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Carbon Tetrachloride	--	<0.3	<0.3	--	<0.53	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chlorobenzene	--	<0.4	<0.4	--	<0.65	<0.4	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
	Chloroethane	--	<0.2	<0.2	--	<0.37	<0.2	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Chloroform	--	<0.5	<0.5	--	<0.84	<0.5	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Chloromethane	--	<0.3	<0.3	--	<0.48	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	cis-1,2-Dichloroethylene	--	<0.4	<0.4	--	<0.46	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	cis-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.35	<0.2	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Dibromochloromethane	--	<0.3	<0.3	--	<0.39	<0.3	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Ethylbenzene	--	<0.5	<0.5	--	<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)	--	<0.9	<0.9	--	<1.1	<0.9	<3	<3	< 3	< 3	< 3	< 3	< 3	< 3	< 3
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	<0.5	<0.5	--	<1.1	<0.5	<5	<5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
	Methylene chloride	--	<0.5	<0.5	--	<0.48	<0.5	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Styrene	--	<0.4	<0.4	--	<0.45	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Tetrachloroethylene (PCE)	--	<0.4	<0.4	--	<0.43	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	Toluene	--	<0.4	<0.4	--	<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	--	<0.4	<0.4	--	<0.49	<0.4	<1	<1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
	trans-1,3-Dichloropropene	--	<0.2	<0.2	--	<0.49	<0.2	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
	Trichloroethylene (TCE)	--	2.1	2.1	--	1.6	1.8	1	1	1	< 1	1	< 1	1	< 1	< 1
	Vinyl chloride	--	<0.3	<0.3	--	<0.35	<0.3	<2	<2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
	Xylenes, total	--	<0.4	<0.4	--	<0.46	<0.4	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-65	1,1,1-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2,2-Tetrachloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1,2-Trichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,1-Dichloroethene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	1,2-Dichloroethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,2-Dichloropropane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	1,4-Dioxane (p-Dioxane)	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	--	< 7	< 7	< 7	< 7	<7	<7	--	< 5	--	< 5	--	<1	--
	Acetone	--	< 6	< 6	< 6	< 6	<6	<6	--	< 6	--	< 6	--	<1	--
	Benzene	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--
	Bromodichloromethane	--	< 0.7	< 0.7	< 0.7	< 0.7	<0.7	<0.7	--	< 0.7	--	< 0.7	--	<0.5	--
	Bromoform	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Bromomethane	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Carbon Disulfide	--	< 3	< 3	< 3	< 3	<3	<3	--	< 3	--	< 3	--	<0.5	--
	Carbon Tetrachloride	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Chlorobenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Chloroethane	--	< 2	< 2	< 2	< 2	--	<2	--	< 2	--	< 2	--	<0.5	--
	Chloroform	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	Chloromethane	--	< 2	< 2	< 2	< 2	<1	<2	--	< 2	--	< 2	--	<0.5	--
	cis-1,2-Dichloroethylene	--	< 1	< 1	< 1	< 1	<2	<1	--	< 1	--	< 1	--	<0.5	--
	cis-1,3-Dichloropropene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Dibromochloromethane	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Ethylbenzene	--	< 0.8	< 0.8	< 0.8	< 0.8	<1	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	Methyl Ethyl Ketone (2-Butanone)	--	< 3	< 3	< 3	< 3	<0.8	<3	--	< 3	--	< 3	--	<1	--
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	< 5	< 5	< 5	< 5	<3	<5	--	< 5	--	< 5	--	<1	--
	Methylene chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Styrene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Tetrachloroethylene (PCE)	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Toluene	--	< 0.8	< 0.8	< 0.8	< 0.8	<0.8	<0.8	--	< 0.8	--	< 0.8	--	<0.5	--
	trans-1,2-Dichloroethene	--	< 1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	trans-1,3-Dichloropropene	--	< 0.6	< 0.6	< 0.6	< 0.6	<0.6	<0.6	--	< 0.6	--	< 0.6	--	<0.5	--
	Trichloroethylene (TCE)	--	1	< 1	< 1	< 1	<1	<1	--	< 1	--	< 1	--	<0.5	--
	Vinyl chloride	--	< 2	< 2	< 2	< 2	<2	<2	--	< 2	--	< 2	--	<0.5	--
	Xylenes, total	--	< 0.9	< 0.9	< 0.9	< 0.9	<0.9	<0.9	--	< 0.9	--	< 0.9	--	<0.5	--

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TABLE 4

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
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	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-66	1,1,1-Trichloroethane	800	480	--	--	--	--	--	860	1600	1100	1100	1000	1200	930
	1,1,2,2-Tetrachloroethane	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	1,1,2-Trichloroethane	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	2	<3	2
	1,1-Dichloroethane	12	6 J	--	--	--	--	--	9	15	13	11	11	13	12
	1,1-Dichloroethene	150	77	--	--	--	--	--	110	250	230	140	110	140	120
	1,2-Dichloroethane	2	<2	--	--	--	--	--	< 5	< 1	2	< 1	2	3	2
	1,2-Dichloropropane	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	1,4-Dioxane (p-Dioxane)	2	--	--	--	--	--	--	--	--	--	--	--	--	--
	2-Hexanone	<14	<14	--	--	--	--	--	< 35	< 5	< 10	< 5	< 2	<5	< 2
	Acetone	<12	<12	--	--	--	--	--	< 30	< 6	< 12	< 6	< 2	<5	< 2
	Benzene	5	<2	--	--	--	--	--	< 5	< 0.9	< 2	< 0.9	1	<3	< 1
	Bromodichloromethane	<1	<1	--	--	--	--	--	< 4	< 0.7	< 1	< 0.7	< 1	<3	< 1
	Bromoform	<2	<2	--	--	--	--	--	< 4	< 0.8	< 2	< 0.8	< 1	<3	< 1
	Bromomethane	<4	<4	--	--	--	--	--	< 10	< 2	< 4	< 2	< 1	<3	< 1
	Carbon Disulfide	<6	<6	--	--	--	--	--	< 15	< 3	< 6	< 3	< 1	<3	< 1
	Carbon Tetrachloride	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	Chlorobenzene	<2	<2	--	--	--	--	--	< 4	< 0.8	< 2	< 0.8	< 1	<3	< 1
	Chloroethane	<4	<4	--	--	--	--	--	< 10	< 2	< 4	< 2	< 1	<3	< 1
	Chloroform	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	Chloromethane	<4	<4	--	--	--	--	--	< 10	< 2	< 4	< 2	< 1	<3	< 1
	cis-1,2-Dichloroethylene	76	29	--	--	--	--	--	54	110	83	67	52	84	64
	cis-1,3-Dichloropropene	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	Dibromochloromethane	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	Ethylbenzene	<2	<2	--	--	--	--	--	< 4	< 0.8	< 2	< 0.8	< 1	<3	< 1
	Methyl Ethyl Ketone (2-Butanone)	<6	<6	--	--	--	--	--	< 15	< 3	< 6	< 3	< 2	<5	< 2
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<10	<10	--	--	--	--	--	< 25	< 5	< 10	< 5	< 2	<5	< 2
	Methylene chloride	<4	<4	--	--	--	--	--	< 10	< 2	< 4	< 2	< 1	<3	< 1
	Styrene	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	Tetrachloroethylene (PCE)	4	3	--	--	--	--	--	5	6	5	6	5	6	5
	Toluene	<4	<2	--	--	--	--	--	< 4	< 0.8	< 2	< 0.8	< 1	<3	< 1
	trans-1,2-Dichloroethene	<2	<2	--	--	--	--	--	< 5	< 1	< 2	< 1	< 1	<3	< 1
	trans-1,3-Dichloropropene	<1	<1	--	--	--	--	--	< 3	< 0.6	< 1	< 0.6	< 1	<3	< 1
	Trichloroethylene (TCE)	2500	1700	--	--	--	--	--	1900	3100	1800	2000	1300	1900	1300
	Vinyl chloride	<4	<4	--	--	--	--	--	< 10	< 2	< 4	< 2	< 1	<3	< 1
	Xylenes, total	<2	<2	--	--	--	--	--	< 5	< 0.9	< 2	< 0.9	< 1	<3	< 1

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TABLE 4

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
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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-67	1,1,1-Trichloroethane	24	6	--	2	1	1 J	2 J	1	2	2	1	1	0.9	0.6
	1,1,2,2-Tetrachloroethane	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1,2-Trichloroethane	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethane	3	1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,1-Dichloroethene	6	2	--	< 0.9	< 0.9	<0.9	1 J	< 0.9	< 0.9	2	< 0.9	0.7	<0.5	0.6
	1,2-Dichloroethane	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,2-Dichloropropane	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	1,4-Dioxane (p-Dioxane)	1	--	--	--	--	--	--	--	--	--	--	--	--	#N/A
	2-Hexanone	<7	<7	--	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 1
	Acetone	<6	41	--	13	< 6	8 J	6 J	10	7	< 6	< 6	1	<1	< 1
	Benzene	<.9	<.9	--	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5
	Bromodichloromethane	<.7	<.7	--	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 0.5
	Bromoform	<.8	<.8	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Bromomethane	<2	<2	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Carbon Disulfide	<3	<3	--	< 3	5	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 0.5
	Carbon Tetrachloride	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chlorobenzene	<.8	<.8	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Chloroethane	<2	<2	--	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Chloroform	<1	<1	--	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Chloromethane	<2	<2	--	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	cis-1,2-Dichloroethylene	17	5	--	1	< 1	<2	2 J	< 1	< 1	< 1	< 1	0.6	0.8	0.6
	cis-1,3-Dichloropropene	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Dibromochloromethane	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Ethylbenzene	<.8	<.8	--	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	Methyl Ethyl Ketone (2-Butanone)	<3	8	--	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 1
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	<5	<5	--	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 1
	Methylene chloride	<2	<2	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Styrene	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Tetrachloroethylene (PCE)	4	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	Toluene	<.8	<.8	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 0.5
	trans-1,2-Dichloroethene	<1	<1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 0.5
	trans-1,3-Dichloropropene	<.6	<.6	--	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 0.5
	Trichloroethylene (TCE)	63	16	--	8	6	6	8	5	6	7	7	6	4	3
	Vinyl chloride	<2	<2	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 0.5
	Xylenes, total	<.9	<.9	--	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.5	<0.5	< 0.5

Notes:
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TABLE 4

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
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	--	--	--	--	--	--	--	--	--	--	--	--

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TABLE 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

Well No.	Parameter	Feb-05	Jun-05	Oct-05	Dec-05	Feb-06	Jun-06	Oct-06	Apr-07	Oct-07	Apr-08	Oct-08	Apr-09	Oct-09	Apr-10	Oct-10
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 4

MONITORING WELL TREND DATA

VOLATILE ORGANIC CONSTITUENTS

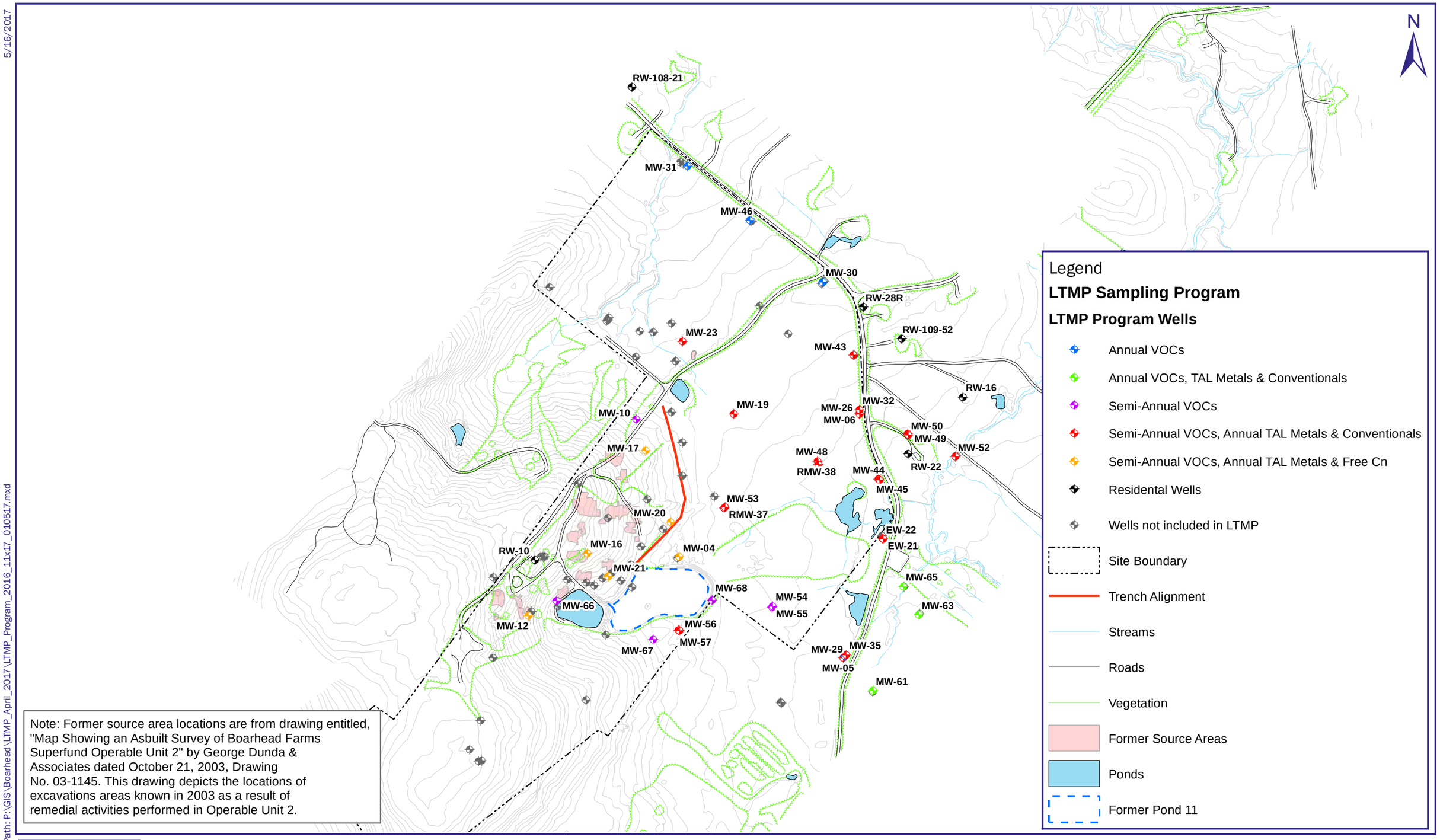
Well No.	Parameter	Dec-10	Apr-11	Oct-11	Apr-12	Oct-12	Apr-13	Oct-13	Apr-14	Oct-14	Apr-15	Oct-15	Apr-16	Oct-16	Apr-17
MW-68	1,1,1-Trichloroethane	3	2	--	2	< 1	<1	1 J	< 1	< 1	9	29	360	390	630
	1,1,2,2-Tetrachloroethane	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	1,1,2-Trichloroethane	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	2	3	4
	1,1-Dichloroethane	5	3	--	3	2	2 J	3 J	2	6	8	11	60	70	84
	1,1-Dichloroethene	< 0.9	< 0.9	--	< 0.9	< 0.9	<0.9	<0.9	< 0.9	0.9	4	8	88	93	130
	1,2-Dichloroethane	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	1,2-Dichloropropane	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	1,4-Dioxane (p-Dioxane)	< 1	--	--	--	--	--	--	--	--	--	1.4	5	9.9	16
	2-Hexanone	< 3	< 3	--	< 7	< 7	<7	<7	< 7	< 5	< 5	< 5	< 1	<1	< 2
	Acetone	< 7	< 7	--	< 6	< 6	<6	<6	< 6	< 6	< 6	< 6	< 1	<1	< 2
	Benzene	< 5	< 5	--	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	1	< 0.9	40	61	130
	Bromodichloromethane	< 6	< 6	--	< 0.7	< 0.7	<0.7	<0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.5	<0.5	< 1
	Bromoform	< 0.9	< 0.9	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 1
	Bromomethane	< 0.7	< 0.7	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 1
	Carbon Disulfide	< 0.8	< 0.8	--	< 3	< 3	<3	<3	< 3	< 3	< 3	< 3	< 0.5	<0.5	< 1
	Carbon Tetrachloride	< 2	< 2	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	Chlorobenzene	< 3	< 3	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 1
	Chloroethane	< 1	< 1	--	< 2	< 2	--	<2	< 2	< 2	< 2	< 2	8	9	12
	Chloroform	< 0.8	< 0.8	--	< 1	< 1	<2	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	Chloromethane	< 2	< 2	--	< 2	< 2	<1	<2	< 2	< 2	< 2	< 2	< 0.5	<0.5	< 1
	cis-1,2-Dichloroethylene	< 1	< 1	--	2	< 1	<2	2 J	< 1	11	14	42	400	460	630
	cis-1,3-Dichloropropene	< 2	< 2	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	Dibromochloromethane	4	2	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	Ethylbenzene	< 1	< 1	--	< 0.8	< 0.8	<1	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 1
	Methyl Ethyl Ketone (2-Butanone)	< 1	< 1	--	< 3	< 3	<0.8	<3	< 3	< 3	< 3	< 3	< 1	<1	< 2
	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	< 0.8	< 0.8	--	< 5	< 5	<3	<5	< 5	< 5	< 5	< 5	< 1	<1	< 2
	Methylene chloride	< 2	< 2	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	0.7	0.8	1
	Styrene	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	< 0.5	<0.5	< 1
	Tetrachloroethylene (PCE)	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	1	7	75	90	130
	Toluene	< 0.8	< 0.8	--	< 0.8	< 0.8	<0.8	<0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.5	<0.5	< 1
	trans-1,2-Dichloroethene	< 1	< 1	--	< 1	< 1	<1	<1	< 1	< 1	< 1	< 1	4	4	5
	trans-1,3-Dichloropropene	< 0.6	< 0.6	--	< 0.6	< 0.6	<0.6	<0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.5	<0.5	< 1
	Trichloroethylene (TCE)	1	< 1	--	< 1	< 1	<1	<1	< 1	3	18	78	880	970	1600
	Vinyl chloride	< 2	< 2	--	< 2	< 2	<2	<2	< 2	< 2	< 2	< 2	24	23	31
	Xylenes, total	< 0.9	< 0.9	--	< 0.9	< 0.9	<0.9	<0.9	< 0.9	< 0.9	< 0.9	< 0.9	8	8	14

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

5/16/2017

Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\LTMP_Program_2016_11x17_010517.mxd



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.

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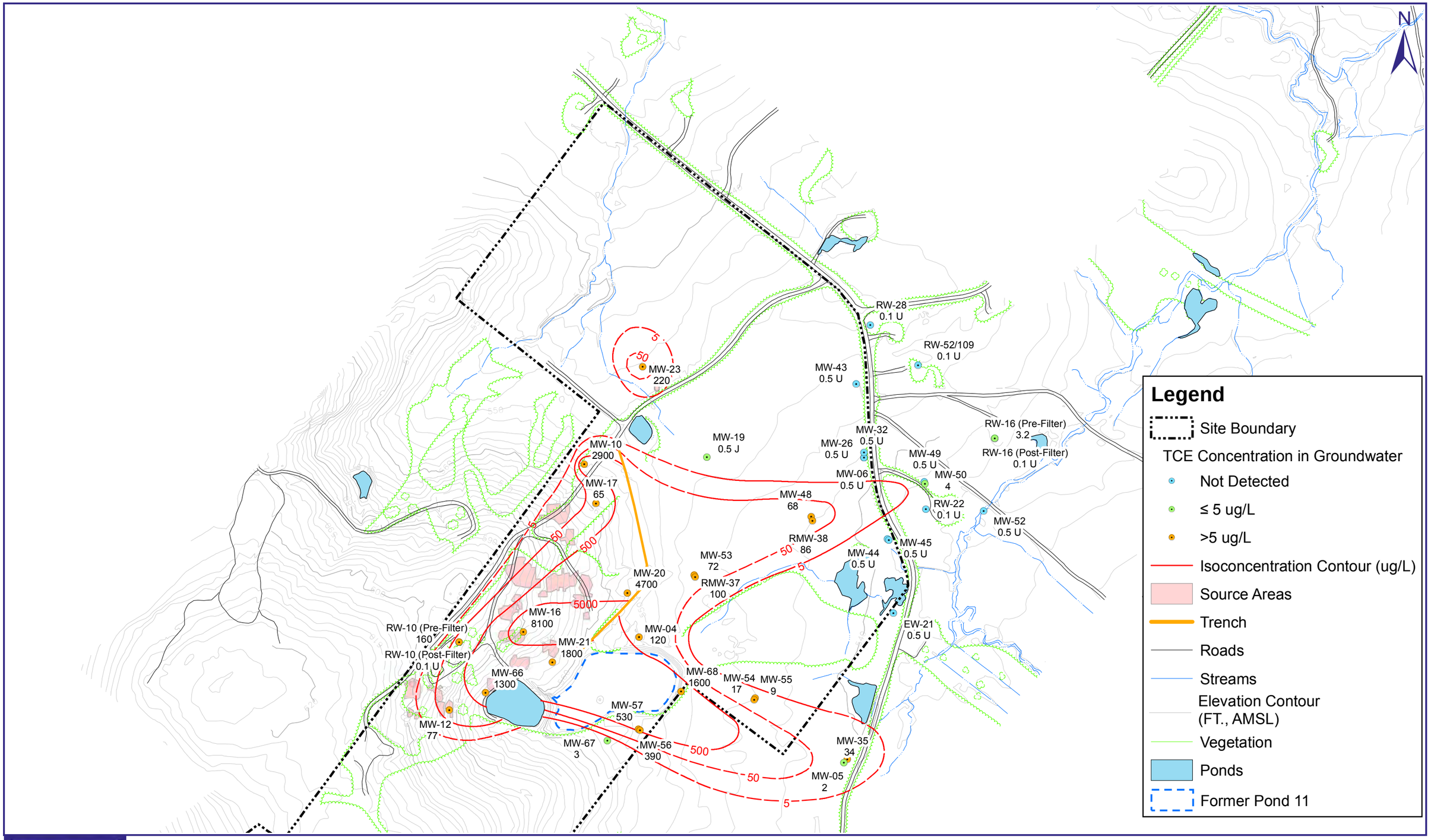
FIGURE 1
LTMP MONITORING WELL NETWORK
BOARHEAD FARMS SUPERFUND SITE UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



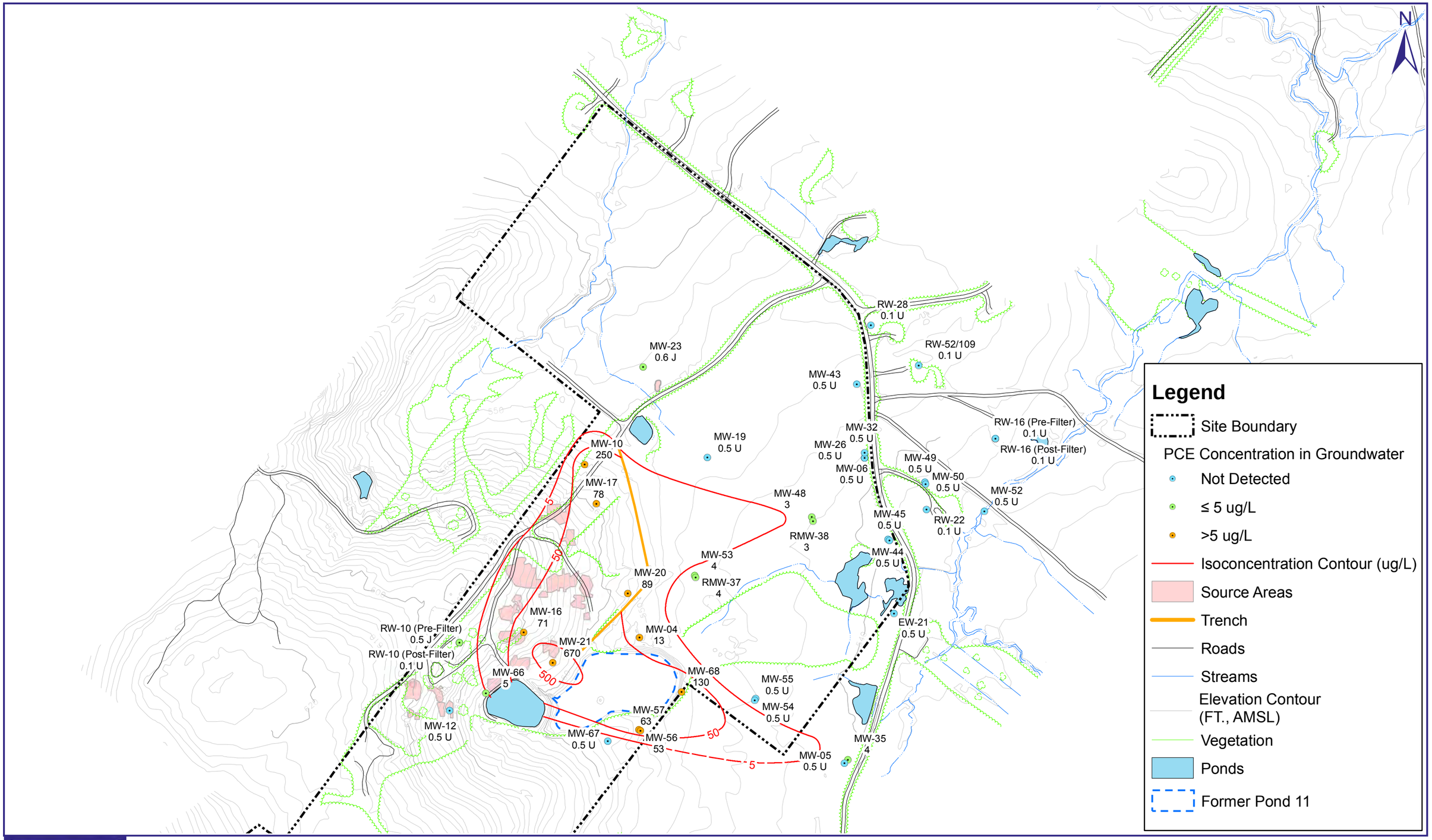
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\TCE_APR_2017.mxd

Brown AND Caldwell

FIGURE 2
TRICHLOROETHENE (TCE) ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



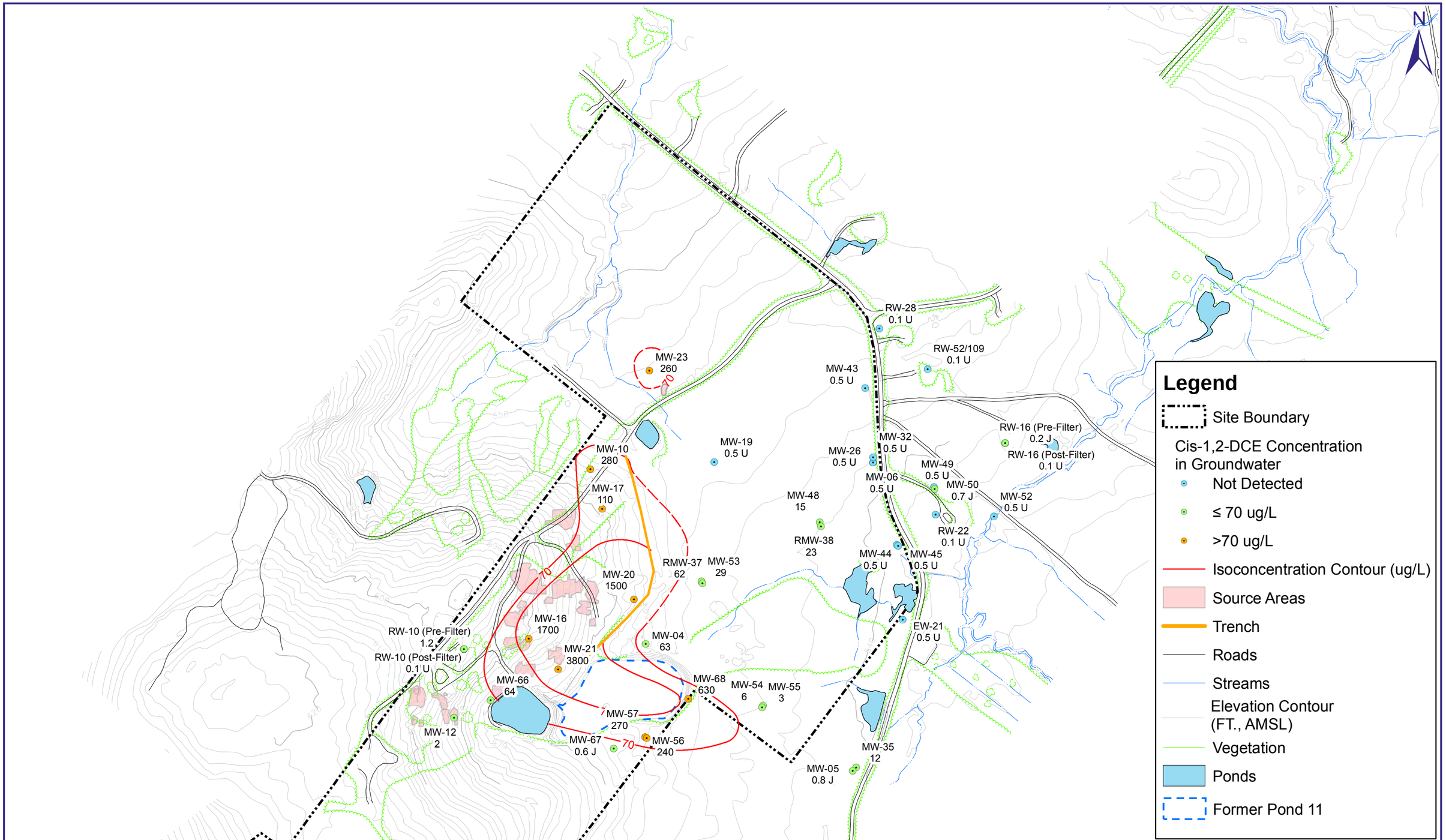
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\PCE_APR_2017.mxd

Brown AND Caldwell

FIGURE 3
TETRACHLOROETHENE (PCE) ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



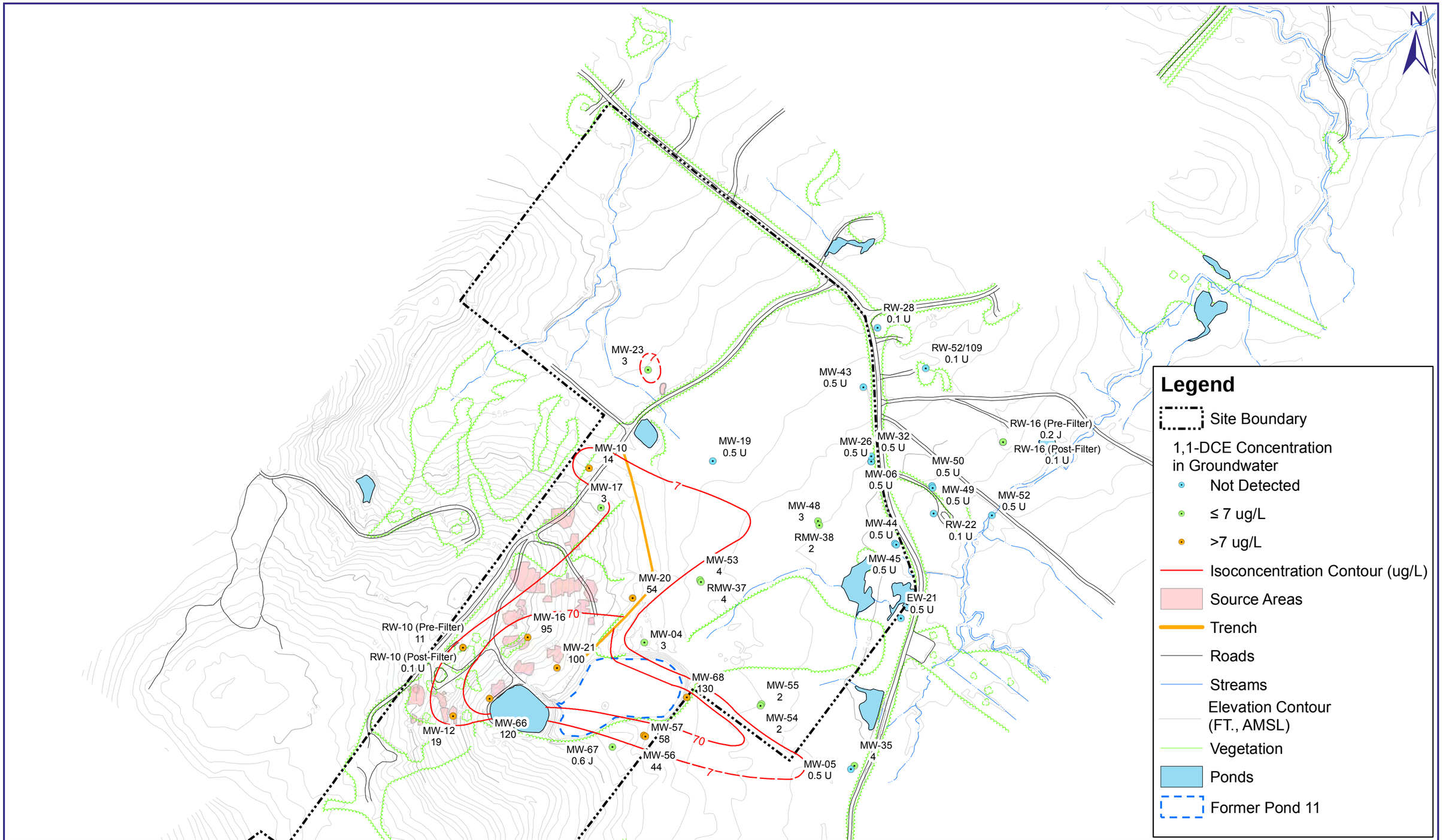
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\Cis_12_DCE_APR_2017.mxd

Brown AND Caldwell

FIGURE 4
CIS-1,2-DICHLOROETHENE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



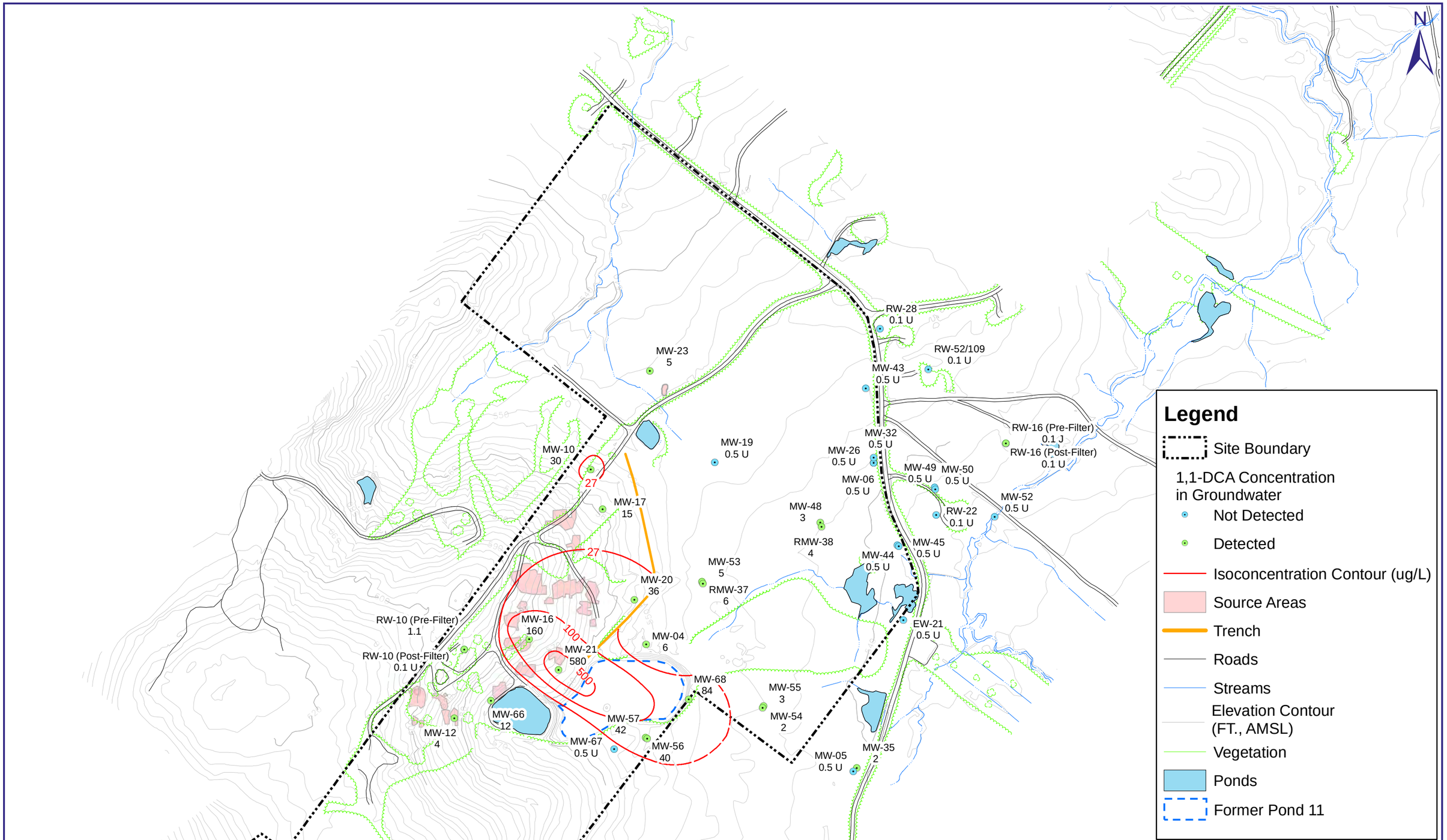
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\11_DCE_APR_2017.mxd

Brown AND Caldwell

FIGURE 5
1,1-DICHLOROETHENE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\11_DCA_APR_2017.mxd

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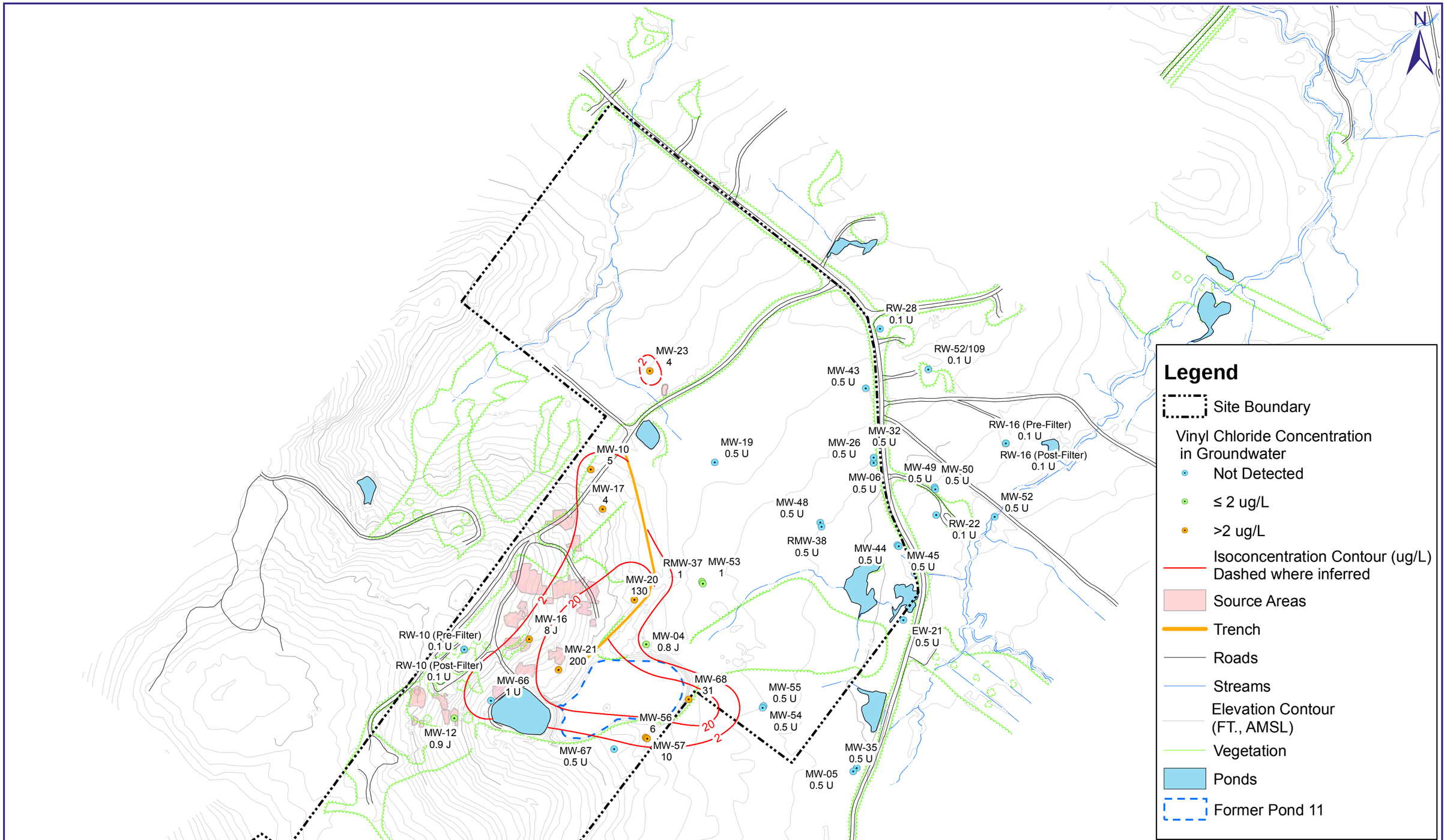
FIGURE 6
1,1-DICHLOROETHANE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



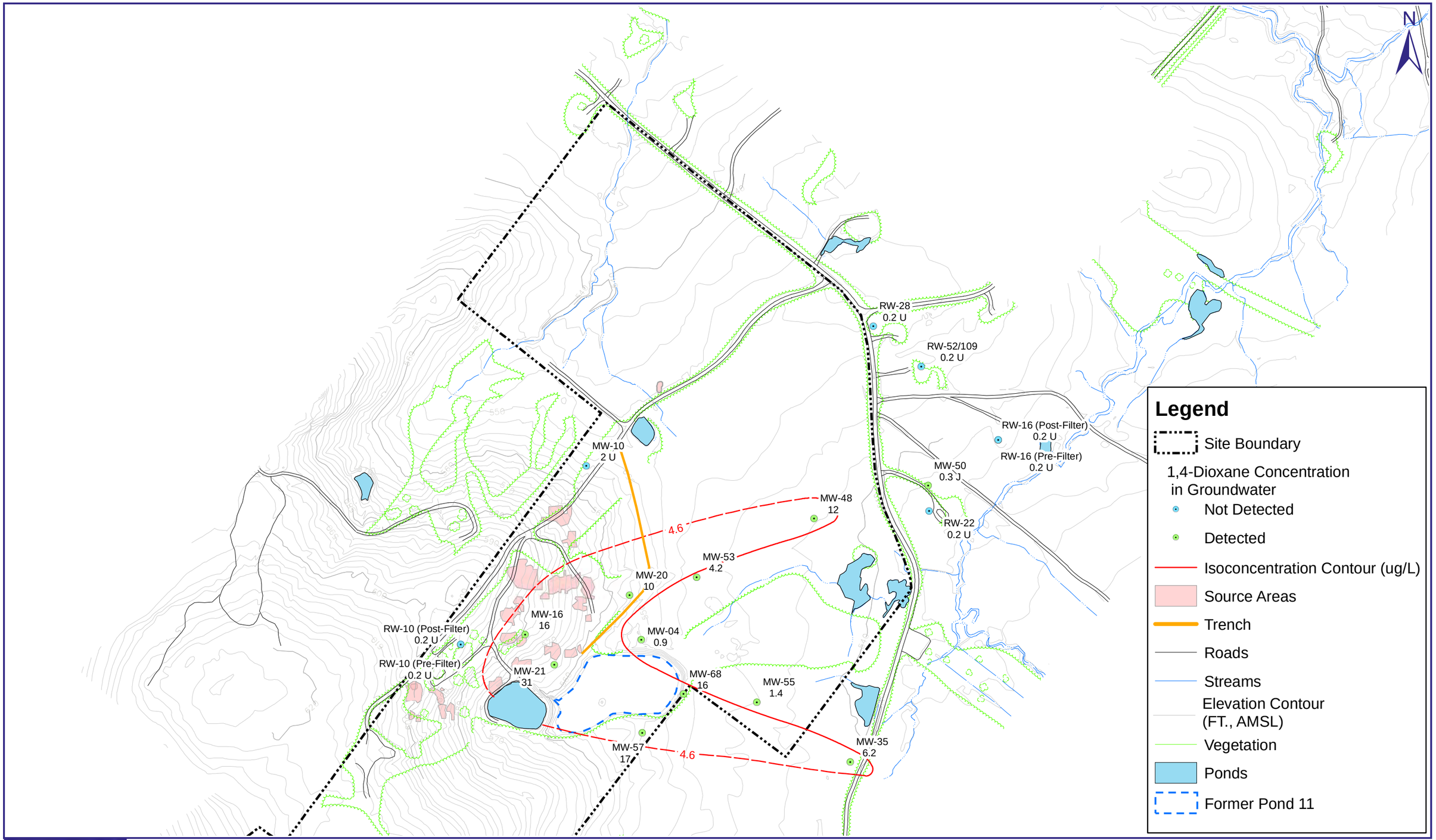
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\VC_APR_2017.mxd

Brown AND Caldwell

FIGURE 7
VINYL CHLORIDE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

6/8/2017



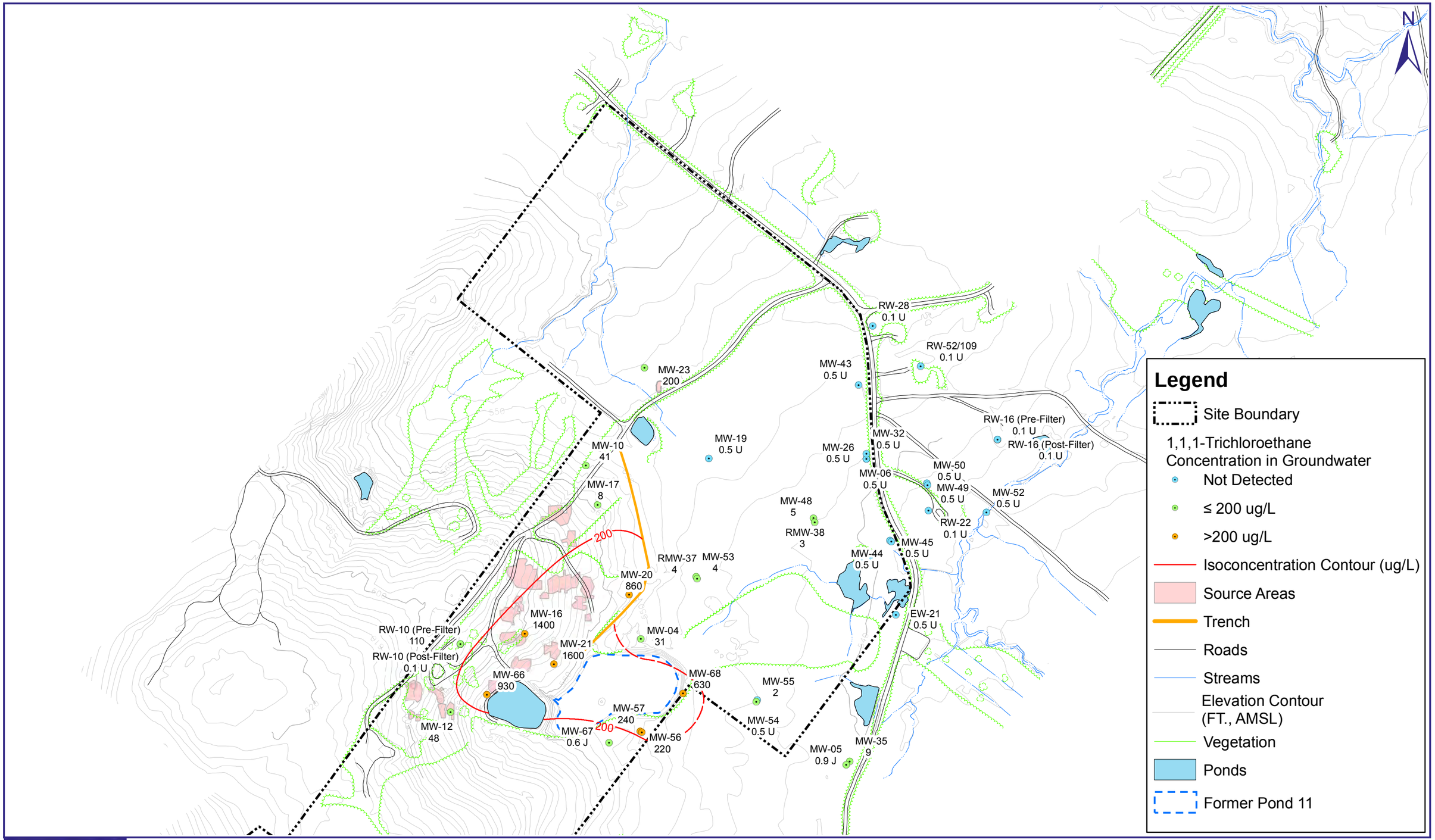
Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\14_Dioxane_APR_2017.mxd

Brown AND Caldwell

FIGURE 8
1,4-DIOXANE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

5/31/2017



Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\111_TCA_APR_2017.mxd

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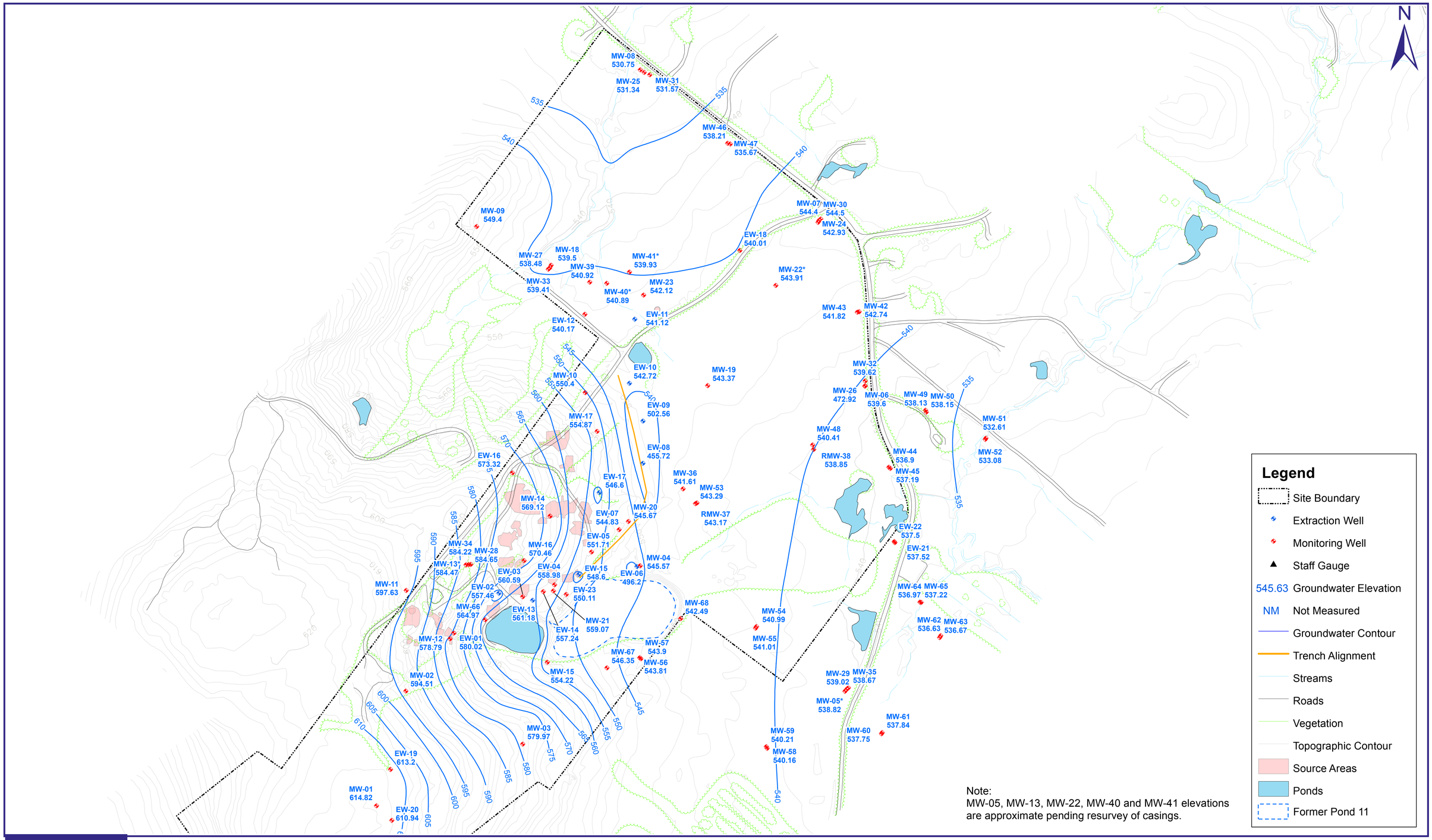
FIGURE 9
1,1,1-TRICHLOROETHANE ISOCENTRATION MAP, APRIL 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

0 400 800
Feet

7/6/2017



Author: CMeyn Path: P:\GIS\Boarhead\LTMP_April_2017\GWE_JUNE_2017.mxd

Brown AND Caldwell

FIGURE 10
GROUNDWATER ELEVATIONS AND FLOW - OVERBURDEN/SHALLOW BEDROCK, JUNE 21, 2017
BOARHEAD FARMS SUPERFUND SITE, UPPER BLACK EDDY, PENNSYLVANIA

Figure 11
Trichloroethene in
Former Source Area Well MW-16

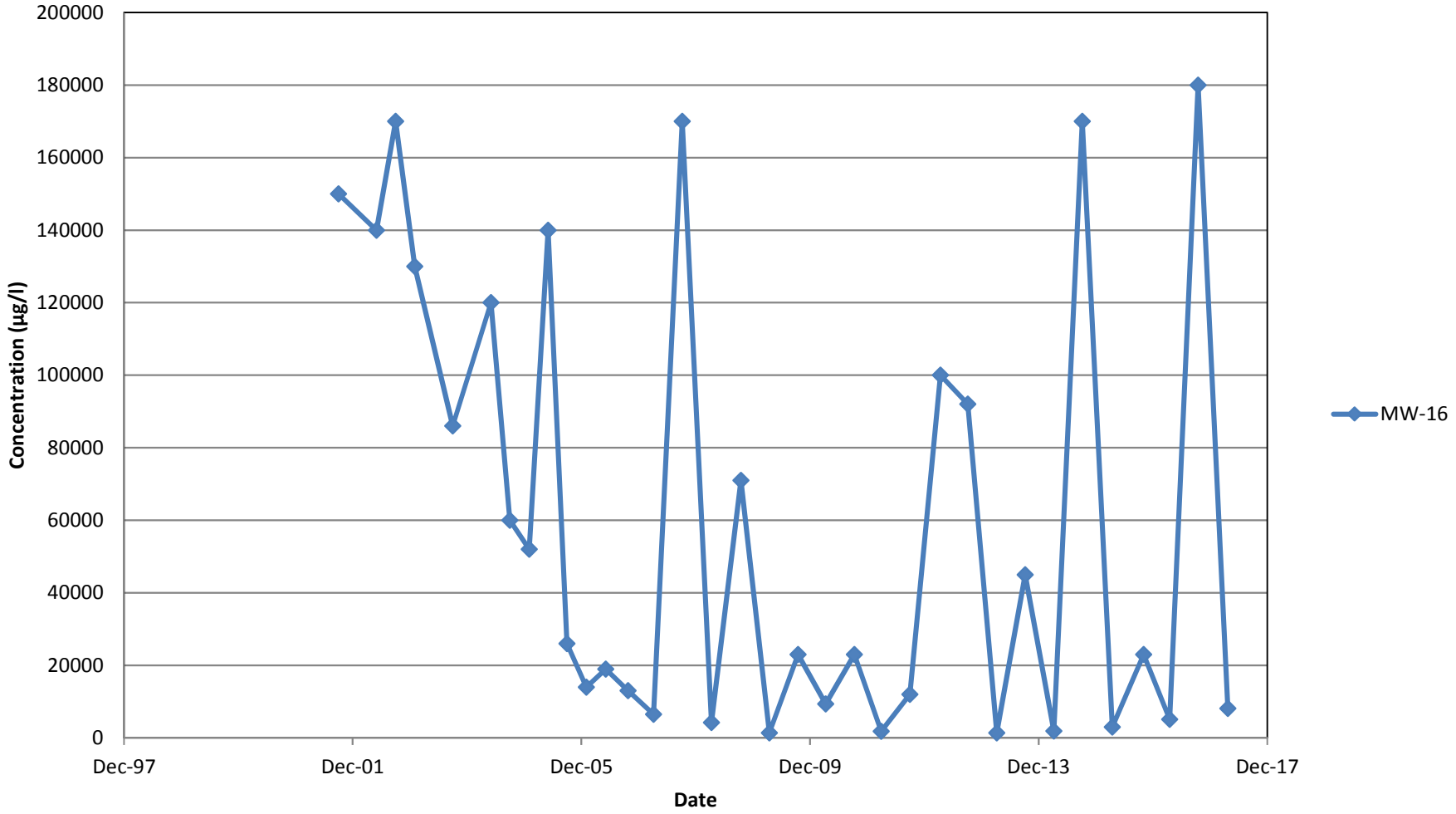


Figure 12
Trichloroethene in
Former Source Area Well MW-20

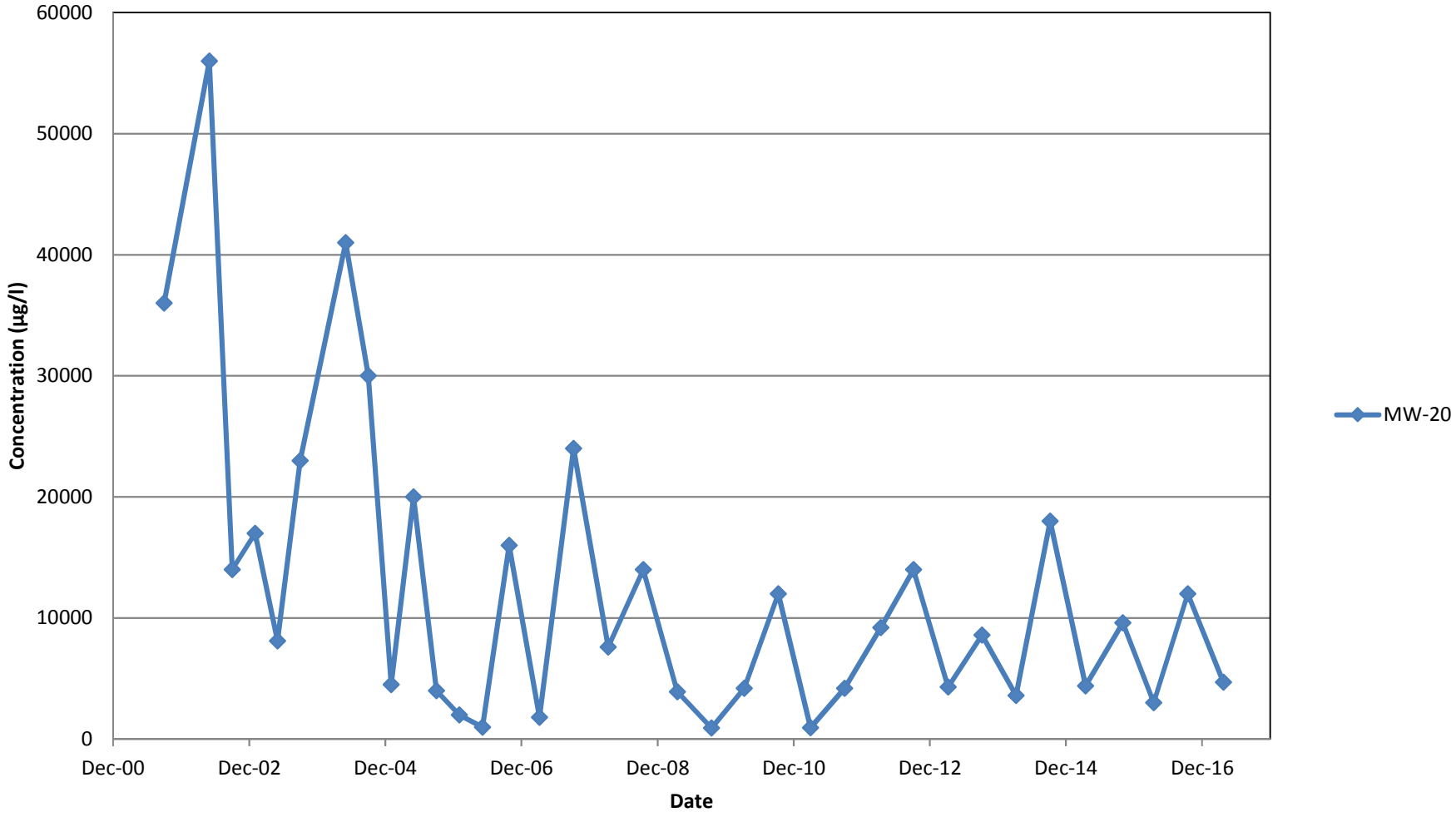


Figure 13
Trichloroethene in
Former Source Area Well MW-21

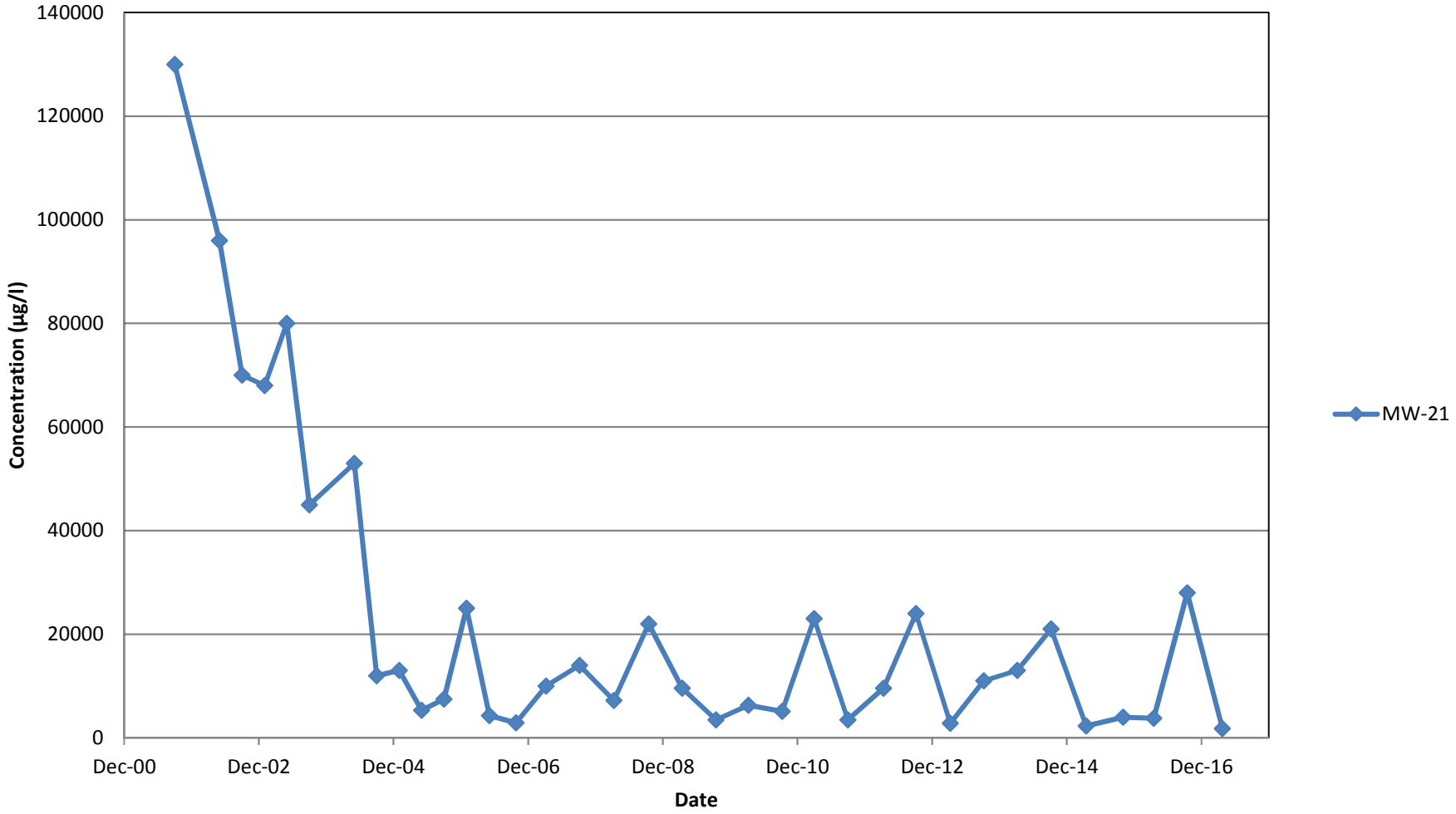


Figure 14
Trichloroethene in
Former Source Area Well MW-17

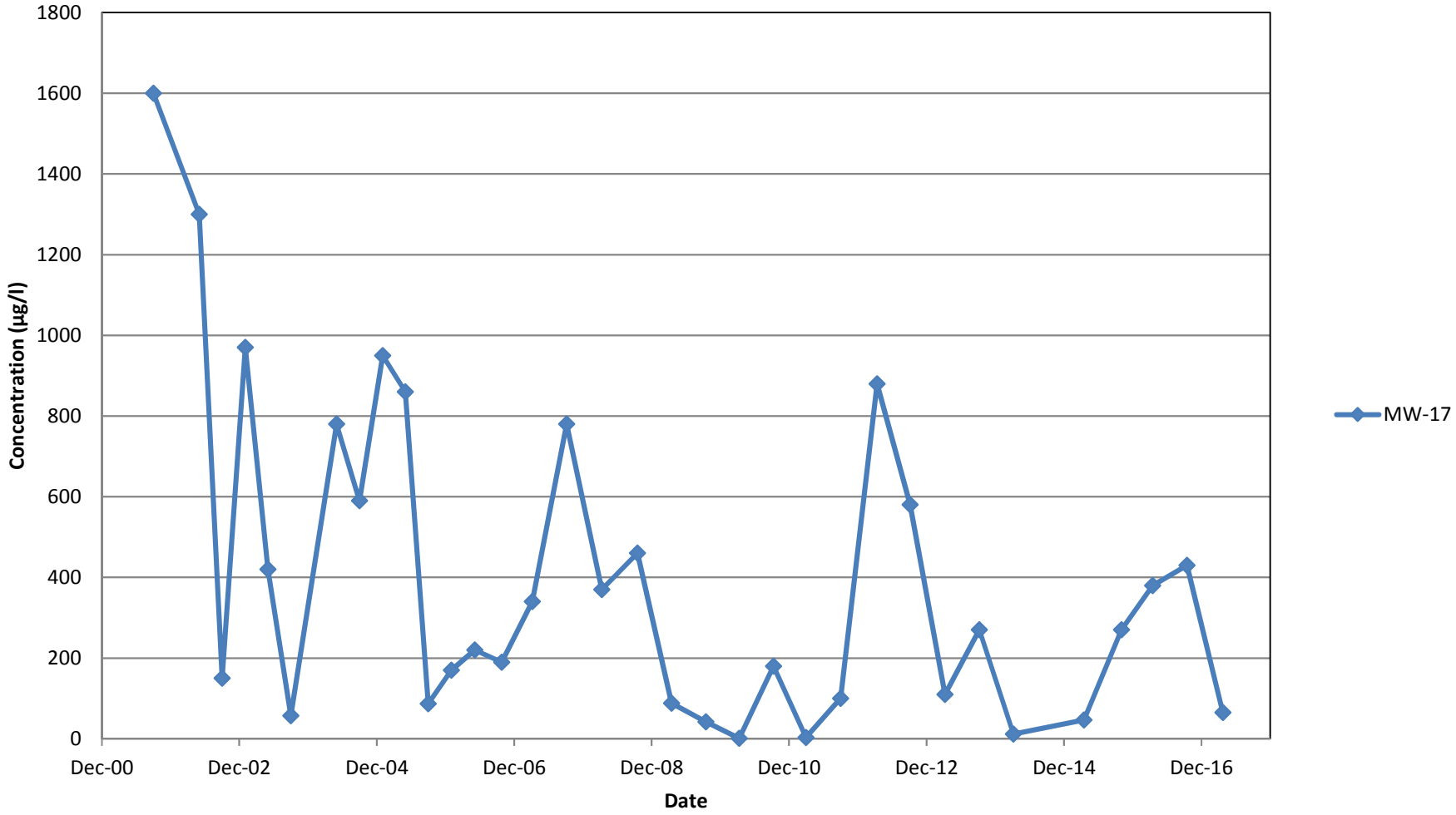


Figure 15
Trichloroethene in
Former Source Area Well MW-10

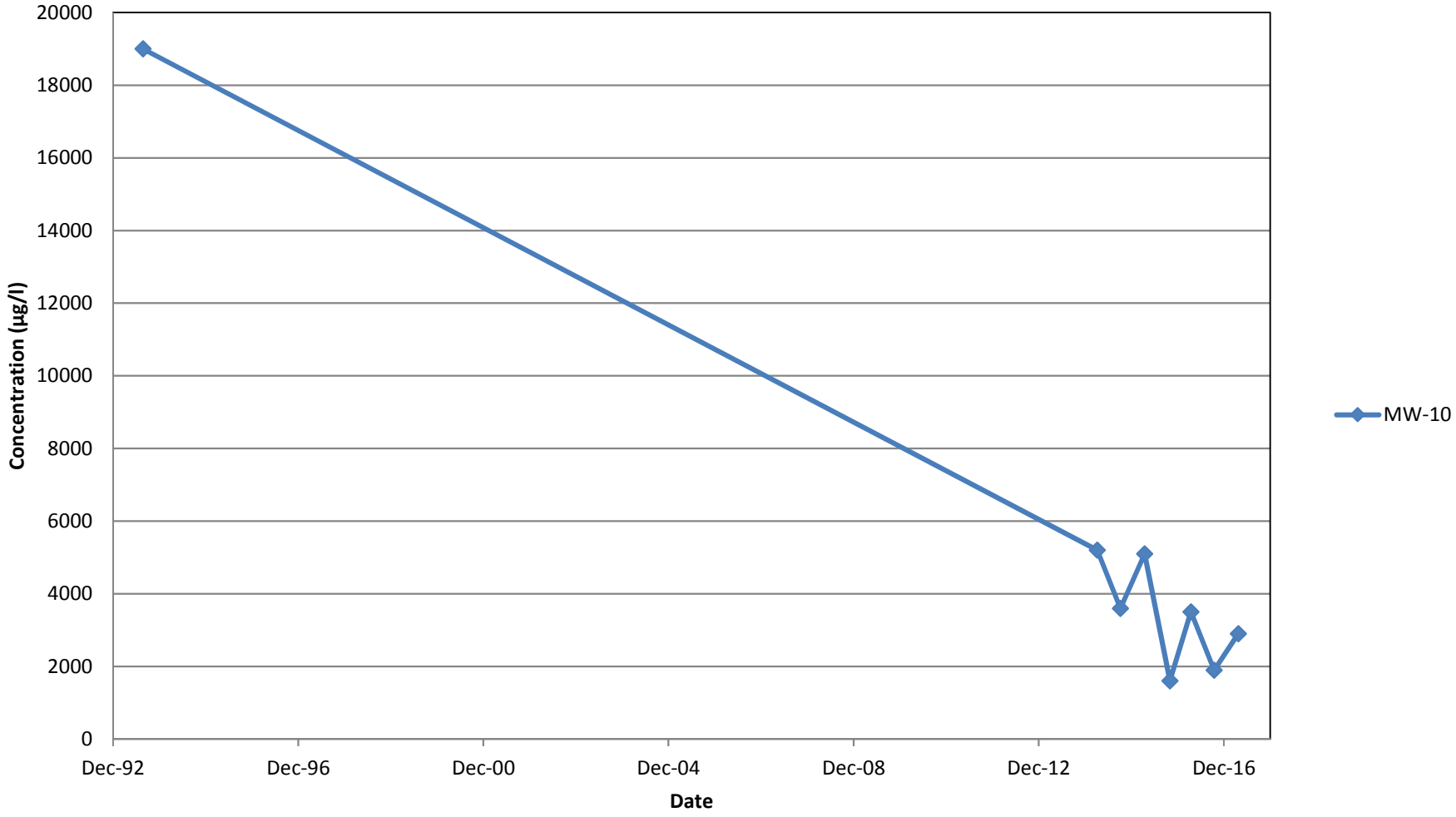


Figure 16
Trichloroethene in
Former Source Area Well MW-12

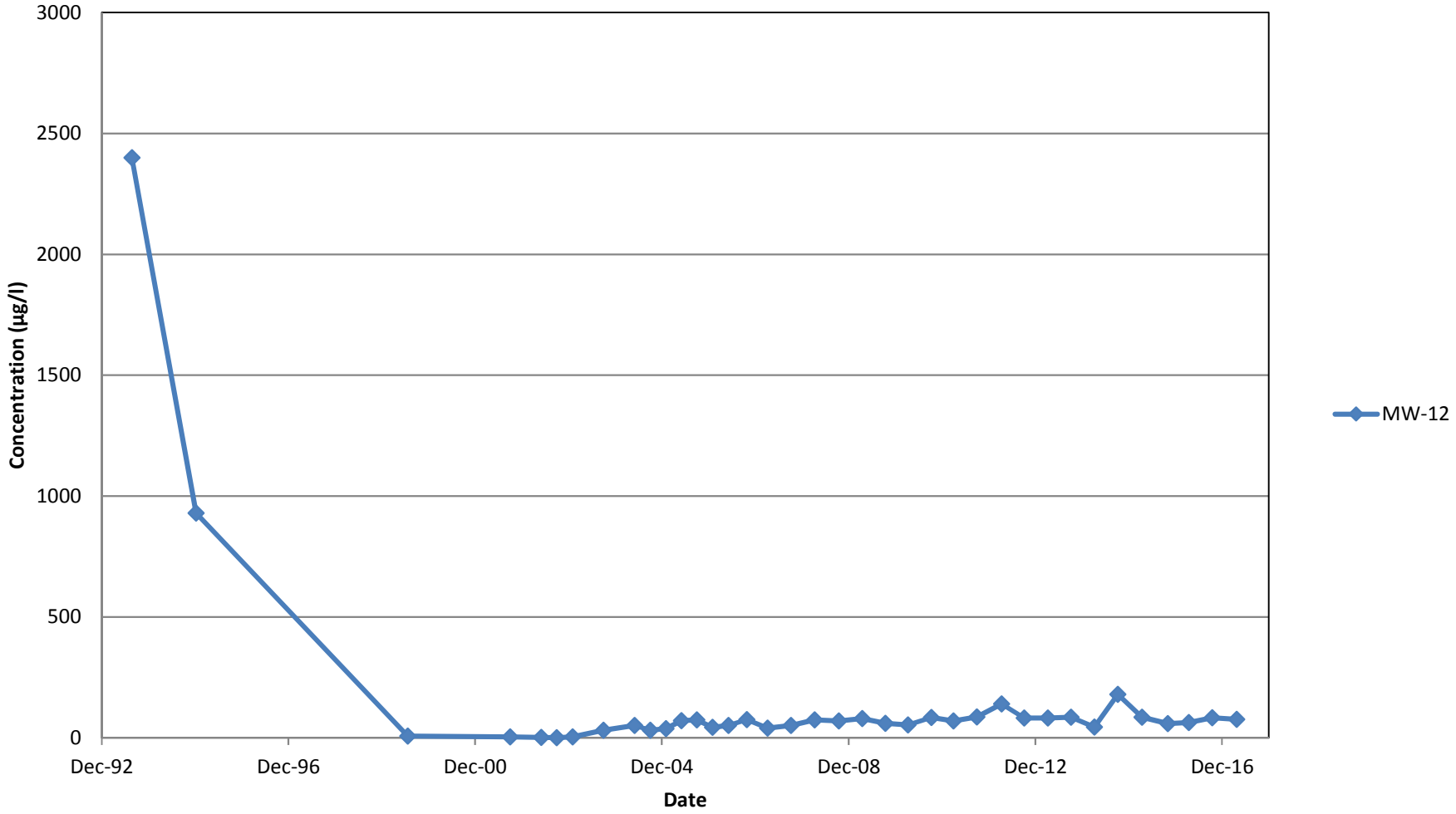


Figure 17
Trichloroethene in
Sentinel Well MW-23

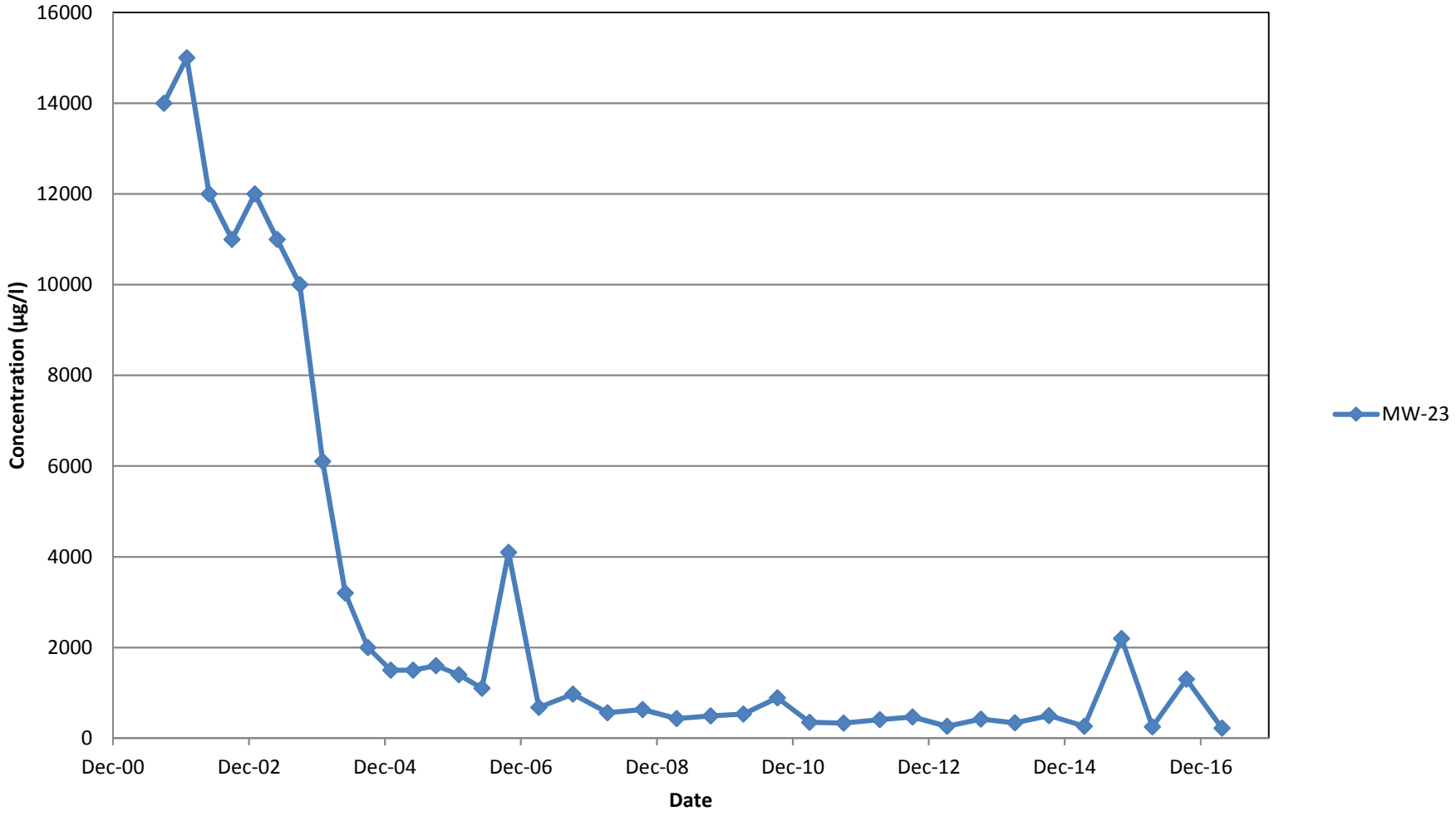


Figure 18
Trichloroethene in
Sentinel Wells MW-38/RMW-38 and MW-48

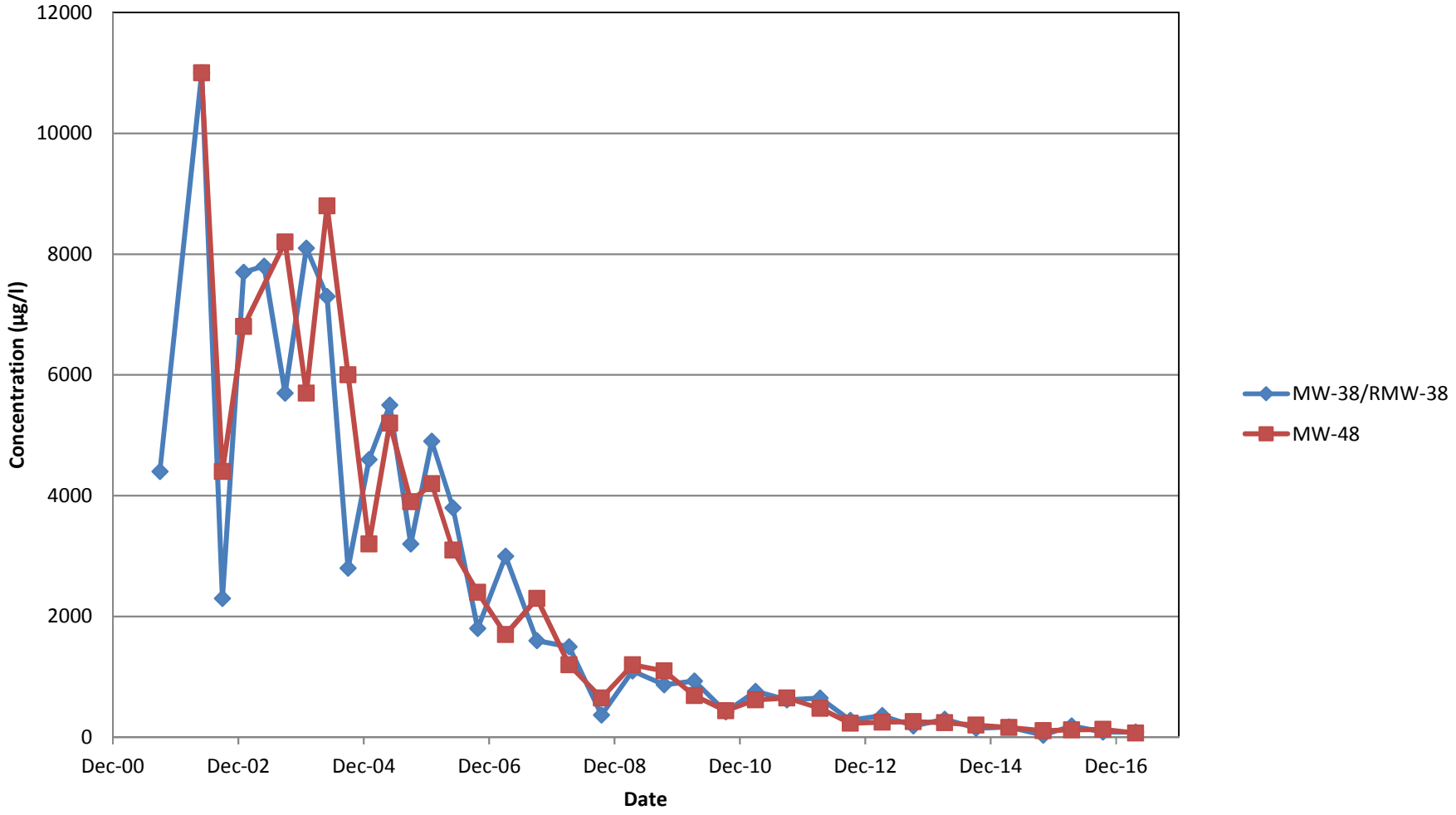


Figure 19
Trichloroethene in
Sentinel Wells MW-37/RMW-37, MW-53 and MW-19

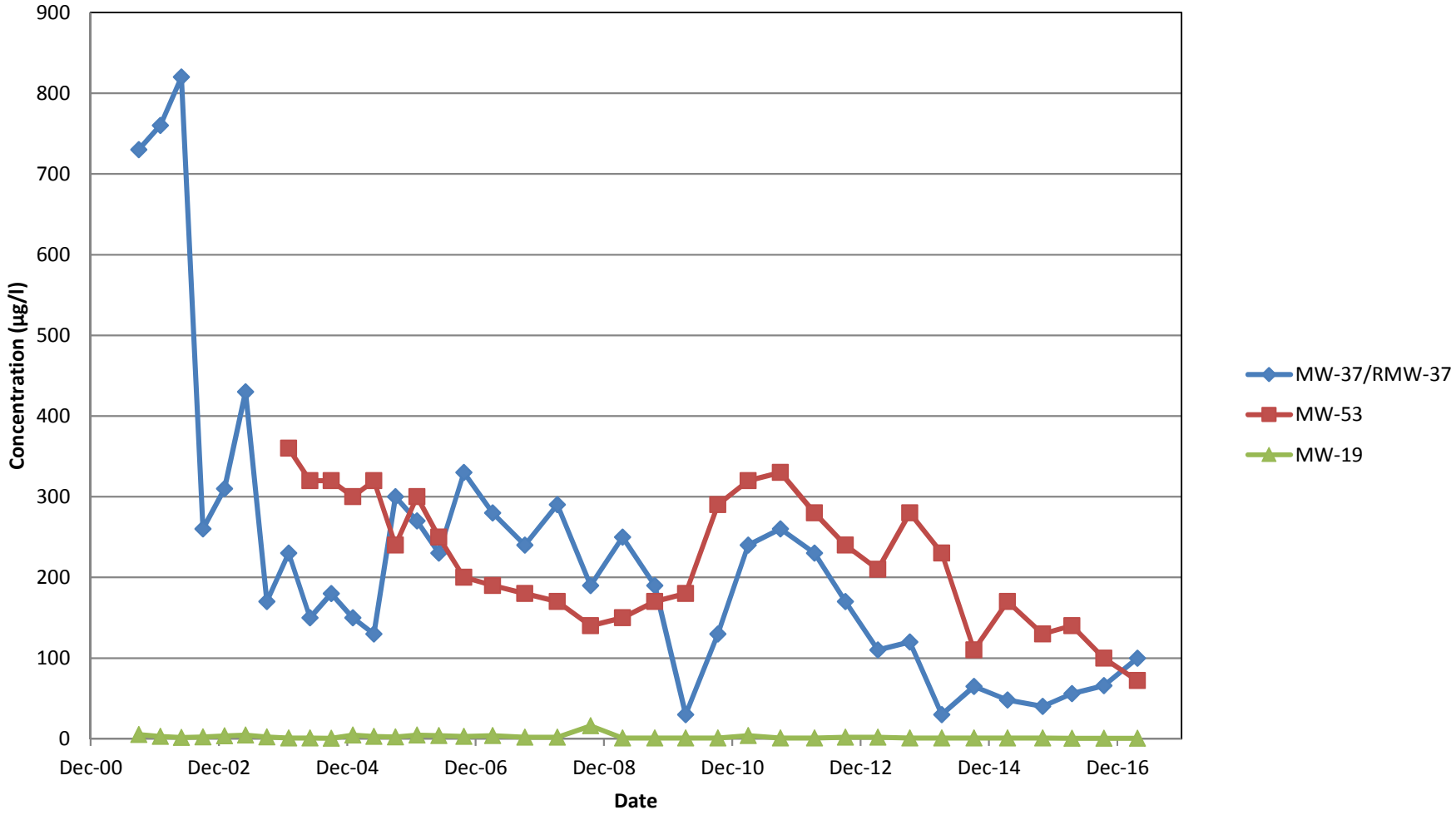


Figure 20
Trichloroethene in
Perimeter Wells MW-06, MW-26, and MW-32

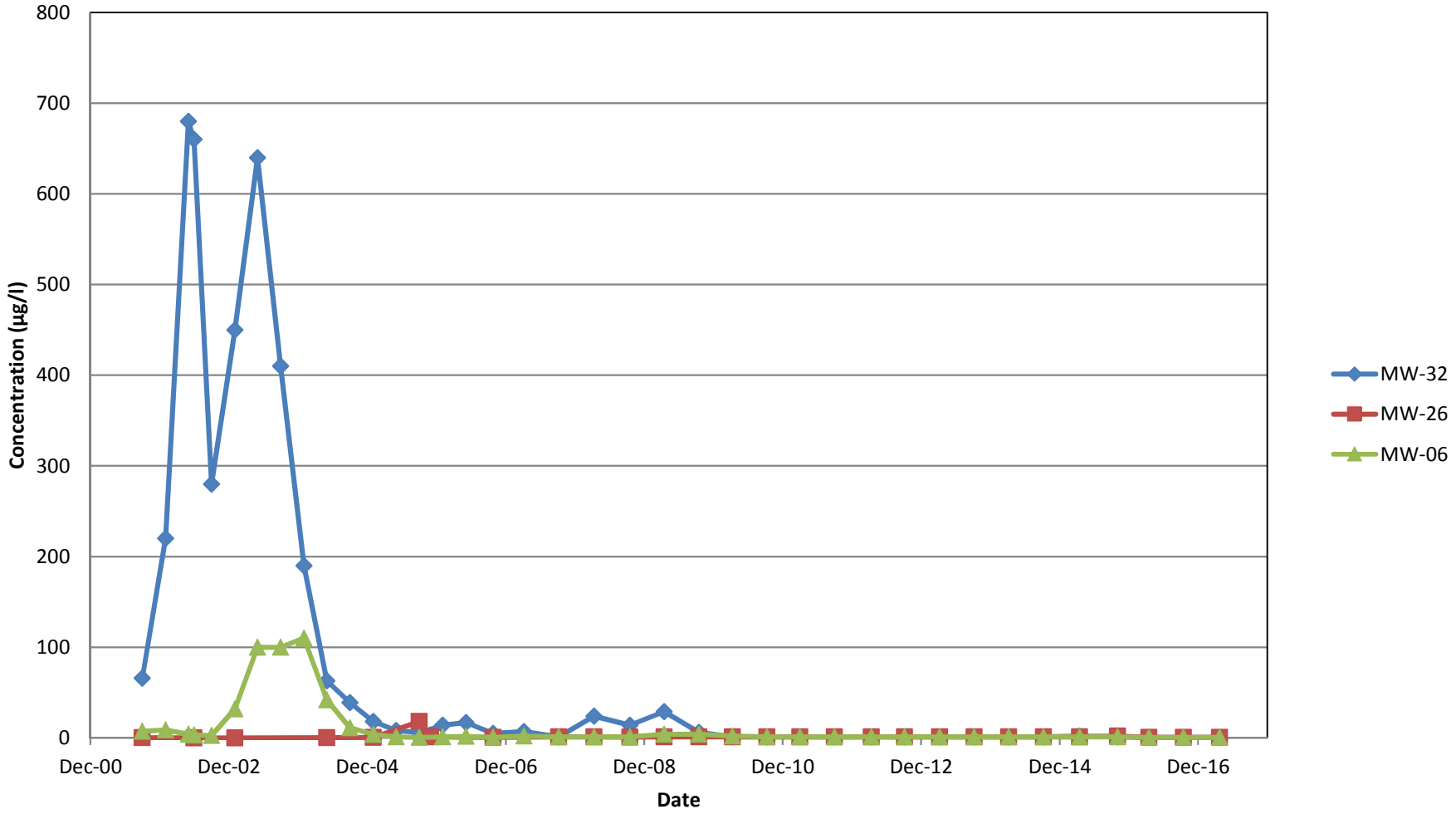


Figure 21
Trichloroethene in
Perimeter Wells MW-44 and MW-45

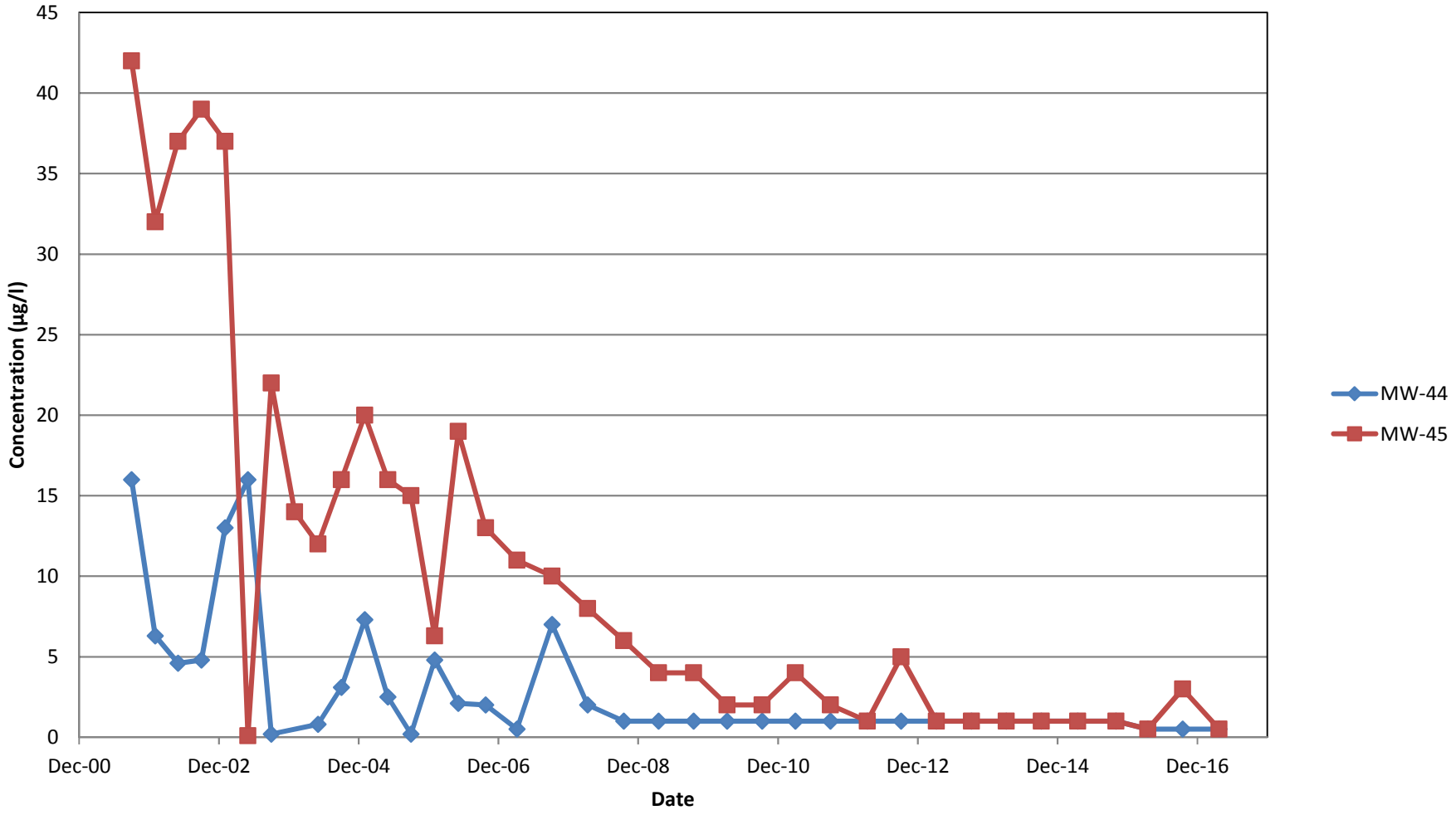


Figure 22
Trichloroethene in
Downgradient Wells MW-49 and MW-50

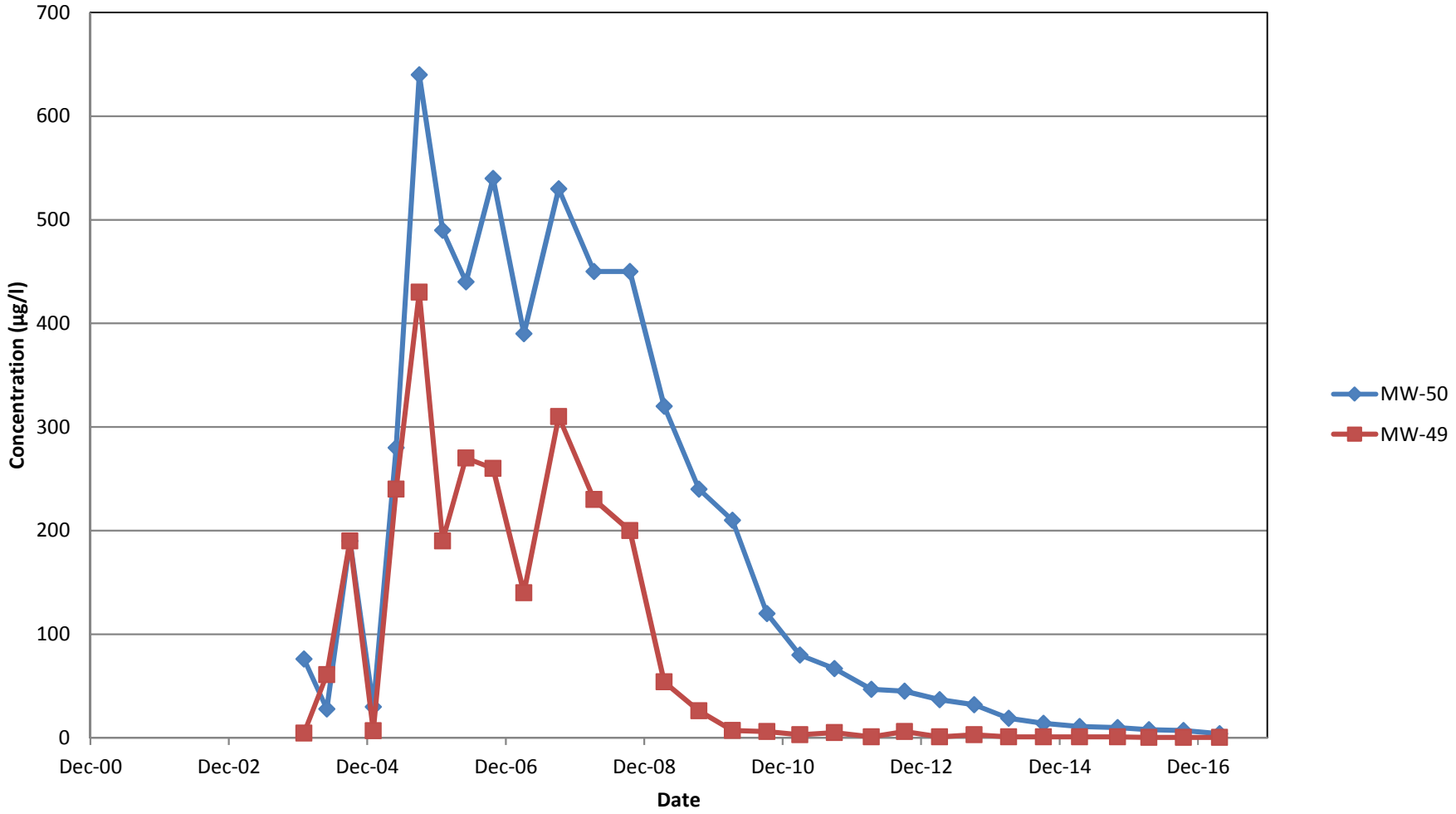


Figure 23
Trichloroethene in
Downgradient Wells MW-51 and MW-52

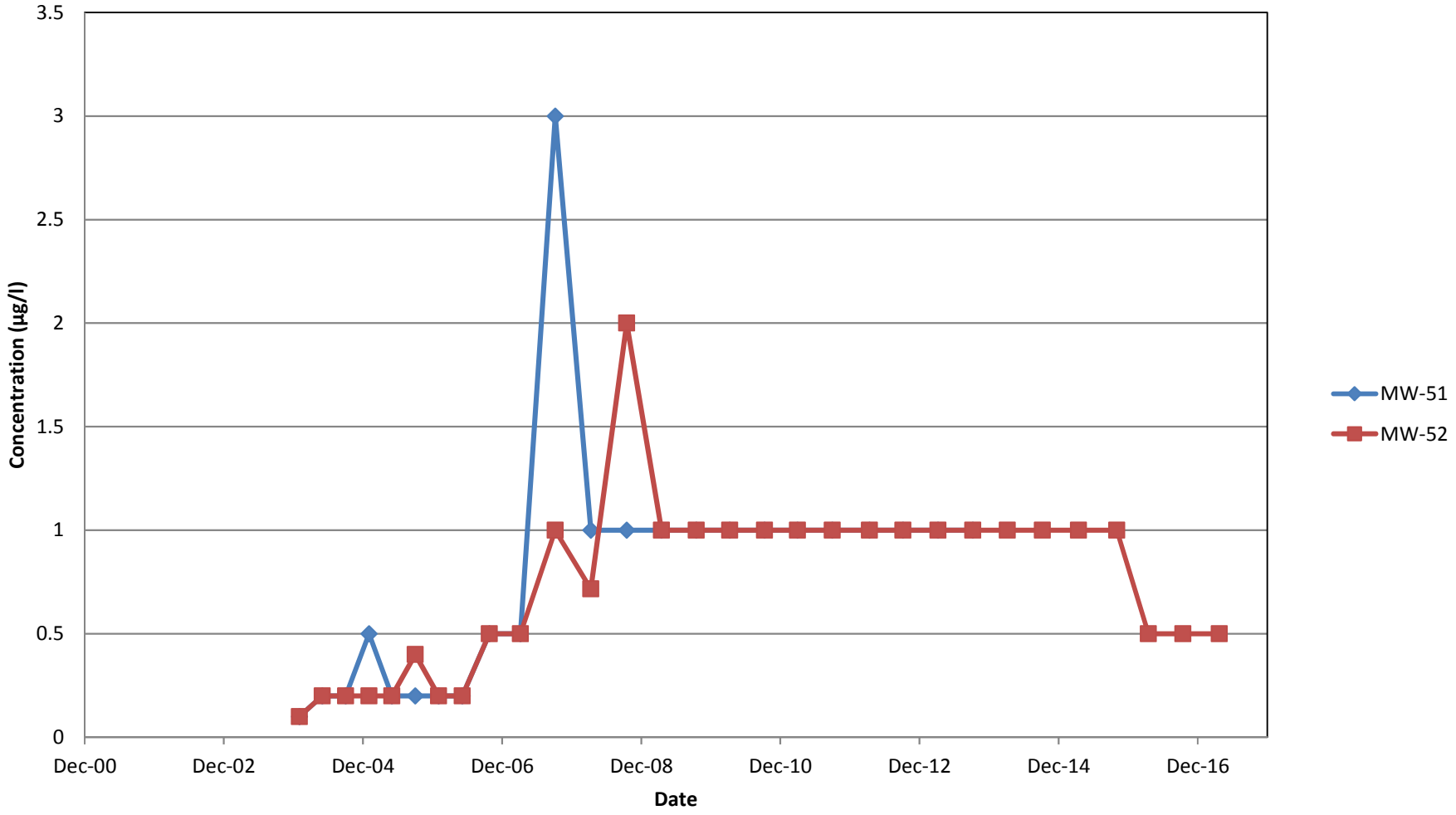


Figure 24
Trichloroethene in
Northern Plume Well MW-4

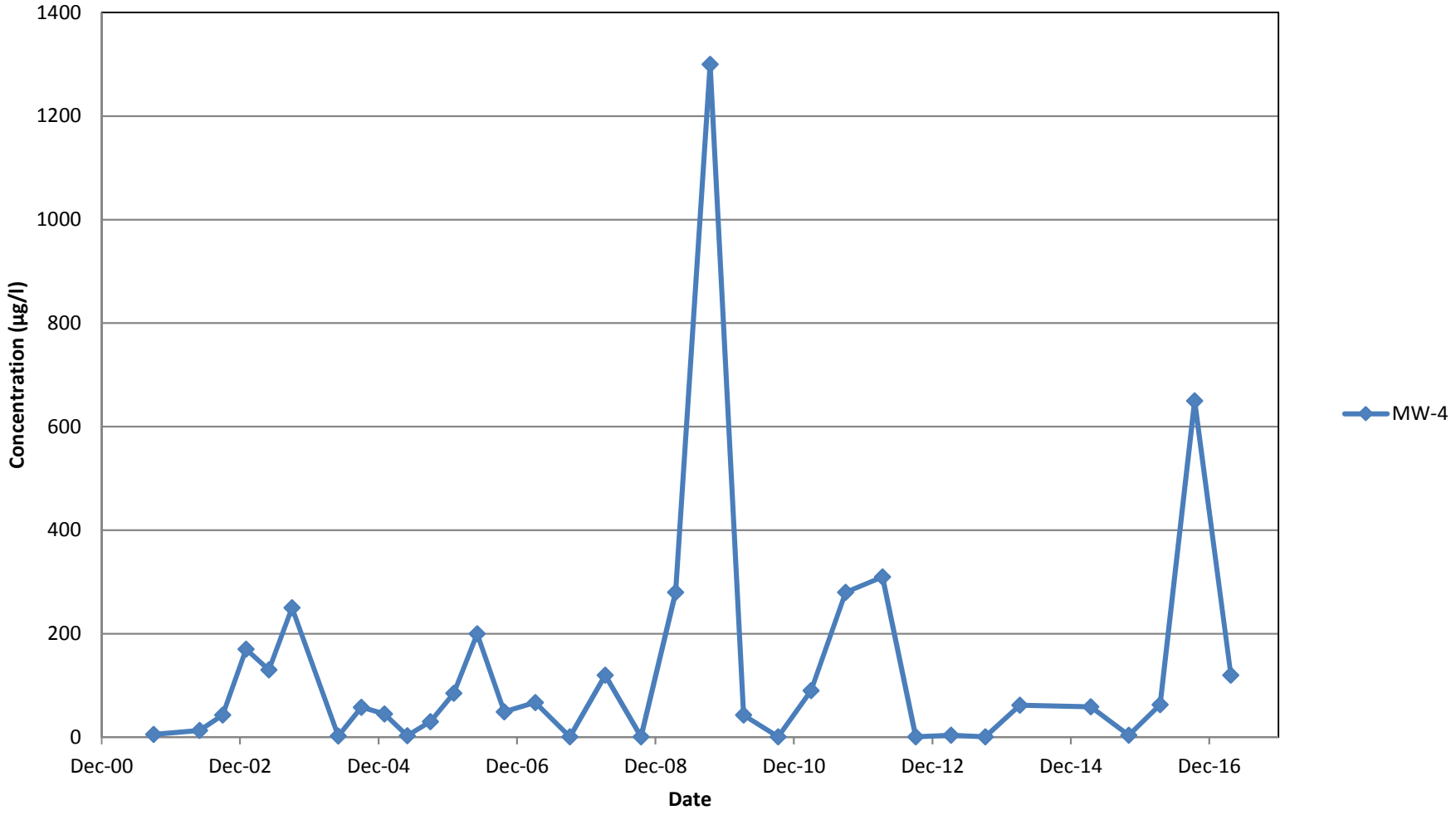


Figure 25
Trichloroethene in
Southern Plume Wells MW-56 and MW-57

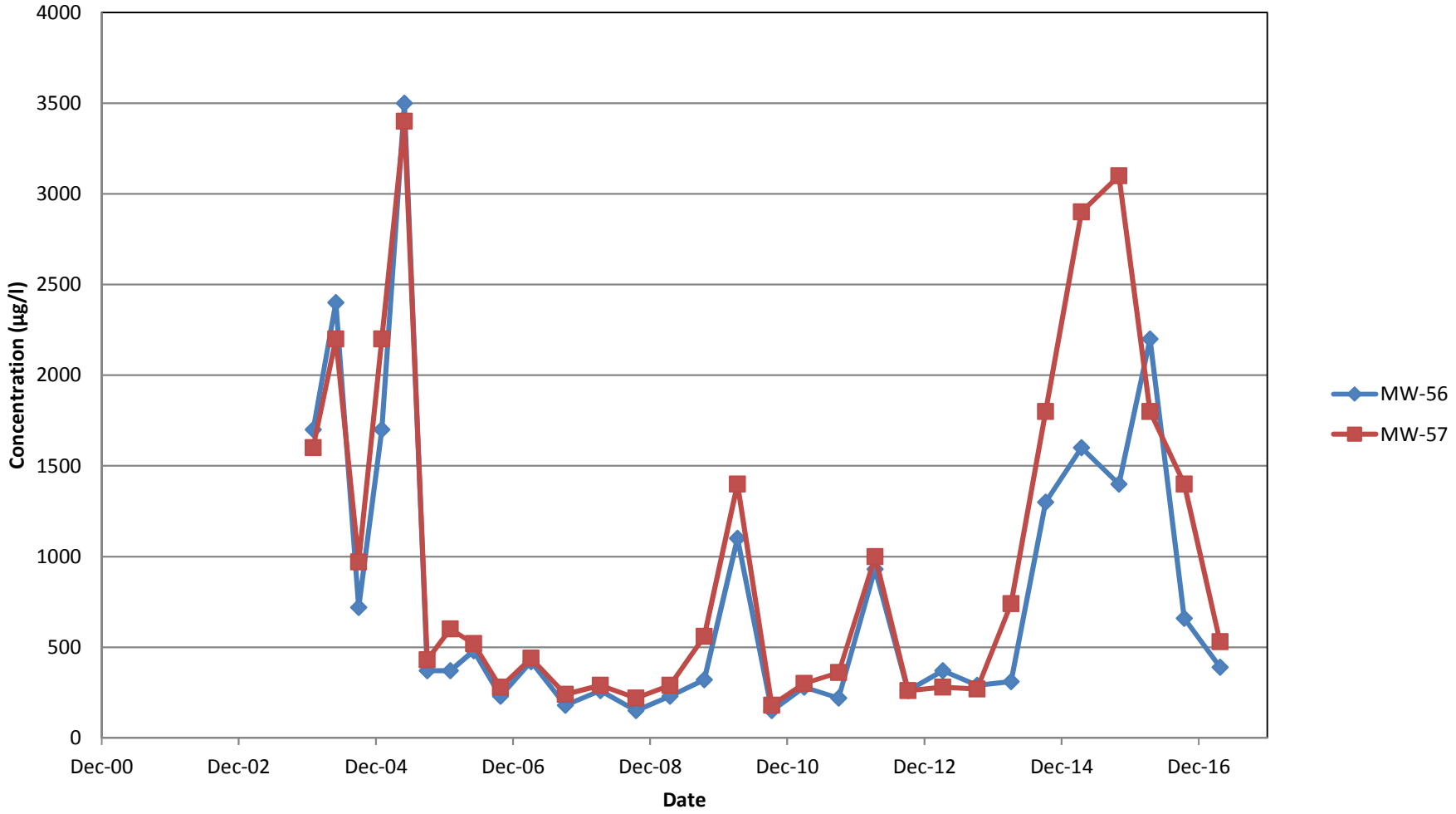


Figure 26
Trichloroethene in
Perimeter Wells MW-05, MW-29, and MW-35

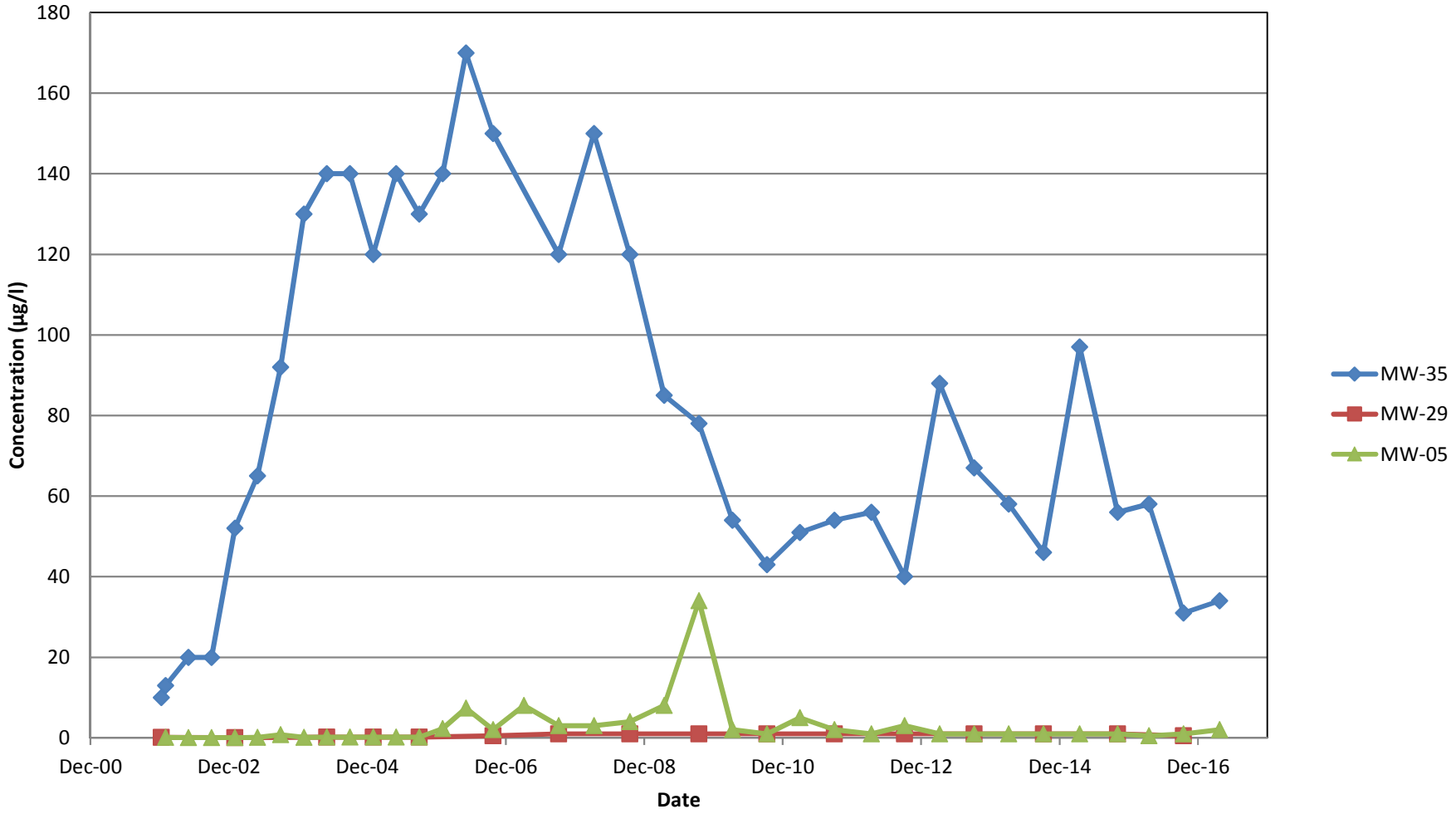
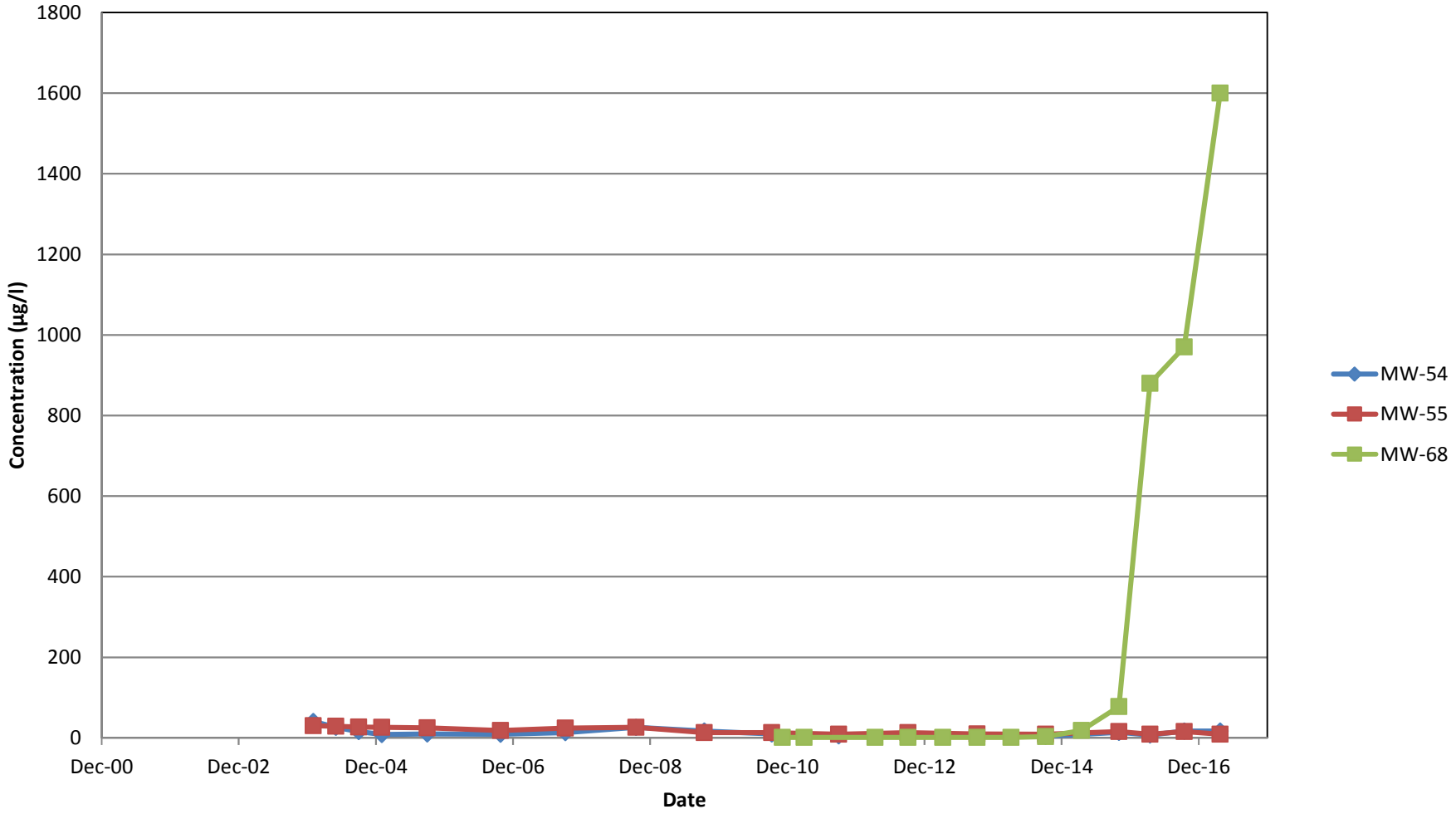


Figure 27
Trichloroethene in
Southern Plume Wells MW-54, MW-55, and MW-68



Appendix A: Data Quality Assessment Tables

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	Units	N	FD	RPD
MW-20	04/26/2017	1,1,1-Trichloroethane	T	UG/L	860	730	**16%**
MW-20	04/26/2017	1,1,2,2-Tetrachloroethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	1,1,2-Trichloroethane	T	UG/L	5 U	2	**86%**
MW-20	04/26/2017	1,1-Dichloroethane	T	UG/L	36	36	0%
MW-20	04/26/2017	1,1-Dichloroethene	T	UG/L	54	51	**6%**
MW-20	04/26/2017	1,2-Dichloroethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	1,2-Dichloropropane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	1,4-Dioxane	T	UG/L	10	9.7	**3%**
MW-20	04/26/2017	2-Butanone (MEK)	T	UG/L	10 U	2 U	**133%**
MW-20	04/26/2017	2-Hexanone	T	UG/L	10 U	2 U	**133%**
MW-20	04/26/2017	4-Methyl-2-pentanone (MIBK)	T	UG/L	10 U	2 U	**133%**
MW-20	04/26/2017	Acetone	T	UG/L	10 U	2 J	**133%**
MW-20	04/26/2017	Benzene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Bromodichloromethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Bromoform	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Bromomethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Carbon disulfide	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Carbon tetrachloride	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Chlorobenzene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Chloroethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Chloroform	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Chloromethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	cis-1,2-Dichloroethene	T	UG/L	1500	1200	**22%**
MW-20	04/26/2017	cis-1,3-Dichloropropene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Dibromochloromethane	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Ethylbenzene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Methylene chloride	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Styrene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Tetrachloroethene (PCE)	T	UG/L	89	88	**1%**
MW-20	04/26/2017	Toluene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	trans-1,2-Dichloroethene	T	UG/L	19	18	**5%**
MW-20	04/26/2017	trans-1,3-Dichloropropene	T	UG/L	5 U	1 U	**133%**
MW-20	04/26/2017	Trichloroethene (TCE)	T	UG/L	4700	3600	**27%**
MW-20	04/26/2017	Vinyl chloride	T	UG/L	130	120	**8%**
MW-20	04/26/2017	Xylenes, total	T	UG/L	5 U	3	**50%**
MW-50	04/20/2017	1,1,1-Trichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,1,2,2-Tetrachloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,1,2-Trichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,1-Dichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,1-Dichloroethene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,2-Dichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,2-Dichloropropane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	1,4-Dioxane	T	UG/L	0.3 J	0.3 J	0%
MW-50	04/20/2017	2-Butanone (MEK)	T	UG/L	1 U	1 U	0%
MW-50	04/20/2017	2-Hexanone	T	UG/L	1 U	1 U	0%
MW-50	04/20/2017	4-Methyl-2-pentanone (MIBK)	T	UG/L	1 U	1 U	0%
MW-50	04/20/2017	Acetone	T	UG/L	1 U	1 U	0%
MW-50	04/20/2017	Benzene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Bromodichloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Bromoform	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Bromomethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Carbon disulfide	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Carbon tetrachloride	T	UG/L	0.5 U	0.5 U	0%

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	Units	N	FD	RPD
MW-50	04/20/2017	Chlorobenzene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Chloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Chloroform	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Chloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	cis-1,2-Dichloroethene	T	UG/L	0.7 J	0.5 U	**33%**
MW-50	04/20/2017	cis-1,3-Dichloropropene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Dibromochloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Ethylbenzene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Methylene chloride	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Styrene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Tetrachloroethene (PCE)	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Toluene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	trans-1,2-Dichloroethene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	trans-1,3-Dichloropropene	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Trichloroethene (TCE)	T	UG/L	4	4	0%
MW-50	04/20/2017	Vinyl chloride	T	UG/L	0.5 U	0.5 U	0%
MW-50	04/20/2017	Xylenes, total	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	1,1,1-Trichloroethane	T	UG/L	2	1	**67%**
MW-55	04/24/2017	1,1,2,2-Tetrachloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	1,1,2-Trichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	1,1-Dichloroethane	T	UG/L	3	3	0%
MW-55	04/24/2017	1,1-Dichloroethene	T	UG/L	2	1	**67%**
MW-55	04/24/2017	1,2-Dichloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	1,2-Dichloropropane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	1,4-Dioxane	T	UG/L	1.4	1.6	**13%**
MW-55	04/24/2017	2-Butanone (MEK)	T	UG/L	1 U	1 U	0%
MW-55	04/24/2017	2-Hexanone	T	UG/L	1 U	1 U	0%
MW-55	04/24/2017	4-Methyl-2-pentanone (MIBK)	T	UG/L	1 U	1 U	0%
MW-55	04/24/2017	Acetone	T	UG/L	1 U	1 U	0%
MW-55	04/24/2017	Benzene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Bromodichloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Bromoform	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Bromomethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Carbon disulfide	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Carbon tetrachloride	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Chlorobenzene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Chloroethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Chloroform	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Chloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	cis-1,2-Dichloroethene	T	UG/L	3	3	0%
MW-55	04/24/2017	cis-1,3-Dichloropropene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Dibromochloromethane	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Ethylbenzene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Methylene chloride	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Styrene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Tetrachloroethene (PCE)	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Toluene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	trans-1,2-Dichloroethene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	trans-1,3-Dichloropropene	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Trichloroethene (TCE)	T	UG/L	9	8	**12%**
MW-55	04/24/2017	Vinyl chloride	T	UG/L	0.5 U	0.5 U	0%
MW-55	04/24/2017	Xylenes, total	T	UG/L	0.5 U	0.5 U	0%
RW-10 (Pre)	04/19/2017	1,1,1-Trichloroethane	T	UG/L	110	120	**9%**

TABLE A-1
DUPLICATE RESULTS COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Analyte	Filtered	Units	N	FD	RPD
RW-10 (Pre)	04/19/2017	1,1,2,2-Tetrachloroethane	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	1,1,2-Trichloroethane	T	UG/L	0.2 J	0.2 J	0%
RW-10 (Pre)	04/19/2017	1,1-Dichloroethane	T	UG/L	1.1	1.1	0%
RW-10 (Pre)	04/19/2017	1,1-Dichloroethene	T	UG/L	11	12	**9%**
RW-10 (Pre)	04/19/2017	1,2-Dichloroethane	T	UG/L	0.2 J	0.2 J	0%
RW-10 (Pre)	04/19/2017	1,2-Dichloropropane	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	1,2-Dimethylbenzene (o-Xylene)	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	1,4-Dioxane	T	UG/L	0.2 U	0.2 U	0%
RW-10 (Pre)	04/19/2017	2-Butanone (MEK)	T	UG/L	2 U	2 U	0%
RW-10 (Pre)	04/19/2017	2-Hexanone	T	UG/L	0.6 U	0.6 U	0%
RW-10 (Pre)	04/19/2017	4-Methyl-2-pentanone (MIBK)	T	UG/L	0.6 U	0.6 U	0%
RW-10 (Pre)	04/19/2017	Acetone	T	UG/L	3 U	3 U	0%
RW-10 (Pre)	04/19/2017	Benzene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Bromodichloromethane	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Bromoform	T	UG/L	0.2 U	0.2 U	0%
RW-10 (Pre)	04/19/2017	Bromomethane	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Carbon disulfide	T	UG/L	0.4 U	0.4 U	0%
RW-10 (Pre)	04/19/2017	Carbon tetrachloride	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Chlorobenzene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Chloroethane	T	UG/L	0.2 U	0.2 U	0%
RW-10 (Pre)	04/19/2017	Chloroform	T	UG/L	0.1 J	0.1 J	0%
RW-10 (Pre)	04/19/2017	Chloromethane	T	UG/L	0.2 U	0.2 U	0%
RW-10 (Pre)	04/19/2017	cis-1,2-Dichloroethene	T	UG/L	1.2	1.3	**8%**
RW-10 (Pre)	04/19/2017	cis-1,3-Dichloropropene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Dibromochloromethane	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Ethylbenzene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Methylene chloride	T	UG/L	0.3 U	0.3 U	0%
RW-10 (Pre)	04/19/2017	Styrene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Tetrachloroethene (PCE)	T	UG/L	0.5 J	0.5 J	0%
RW-10 (Pre)	04/19/2017	Toluene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	trans-1,2-Dichloroethene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	trans-1,3-Dichloropropene	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Trichloroethene (TCE)	T	UG/L	160	160	0%
RW-10 (Pre)	04/19/2017	Vinyl chloride	T	UG/L	0.1 U	0.1 U	0%
RW-10 (Pre)	04/19/2017	Xylenes, m & p	T	UG/L	0.2 U	0.2 U	0%

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2017 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Water Quality Standard	Units ID	Exceeds
MW-04	N	4/25/2017	11	T	Tetrachloroethene (PCE)	13	UG/L		5	UG/L	Yes
MW-04	N	4/25/2017	11	T	Trichloroethene (TCE)	120	UG/L		5	UG/L	Yes
MW-10	N	4/25/2017	17	T	1,1-Dichloroethane	30	UG/L		27	UG/L	Yes
MW-10	N	4/25/2017	17	T	1,1-Dichloroethene	14	UG/L		7	UG/L	Yes
MW-10	N	4/25/2017	17	T	cis-1,2-Dichloroethene	280	UG/L		70	UG/L	Yes
MW-10	N	4/25/2017	17	T	Tetrachloroethene (PCE)	250	UG/L		5	UG/L	Yes
MW-10	N	4/25/2017	17	T	Trichloroethene (TCE)	2900	UG/L		5	UG/L	Yes
MW-10	N	4/25/2017	17	T	Vinyl chloride	5	UG/L		2	UG/L	Yes
MW-12	N	4/25/2017	19.7	T	1,1-Dichloroethene	19	UG/L		7	UG/L	Yes
MW-12	N	4/25/2017	19.7	T	Trichloroethene (TCE)	77	UG/L		5	UG/L	Yes
MW-16	N	4/26/2017	20	T	1,1,1-Trichloroethane	1400	UG/L		200	UG/L	Yes
MW-16	N	4/26/2017	20	T	1,1-Dichloroethane	160	UG/L		27	UG/L	Yes
MW-16	N	4/26/2017	20	T	1,1-Dichloroethene	95	UG/L		7	UG/L	Yes
MW-16	N	4/26/2017	20	T	cis-1,2-Dichloroethene	1700	UG/L		70	UG/L	Yes
MW-16	N	4/26/2017	20	T	Tetrachloroethene (PCE)	71	UG/L		5	UG/L	Yes
MW-16	N	4/26/2017	20	T	Trichloroethene (TCE)	8100	UG/L		5	UG/L	Yes
MW-16	N	4/26/2017	20	T	Vinyl chloride	8	UG/L	J	2	UG/L	Yes
MW-17	N	4/21/2017	14	T	cis-1,2-Dichloroethene	110	UG/L		70	UG/L	Yes
MW-17	N	4/21/2017	14	T	Tetrachloroethene (PCE)	78	UG/L		5	UG/L	Yes
MW-17	N	4/21/2017	14	T	Trichloroethene (TCE)	65	UG/L		5	UG/L	Yes
MW-17	N	4/21/2017	14	T	Vinyl chloride	4	UG/L		2	UG/L	Yes
MW-20	FD	4/26/2017	15	T	1,1,1-Trichloroethane	730	UG/L		200	UG/L	Yes
MW-20	FD	4/26/2017	15	T	1,1-Dichloroethane	36	UG/L		27	UG/L	Yes
MW-20	FD	4/26/2017	15	T	1,1-Dichloroethene	51	UG/L		7	UG/L	Yes
MW-20	FD	4/26/2017	15	T	cis-1,2-Dichloroethene	1200	UG/L		70	UG/L	Yes
MW-20	FD	4/26/2017	15	T	Tetrachloroethene (PCE)	88	UG/L		5	UG/L	Yes
MW-20	FD	4/26/2017	15	T	Trichloroethene (TCE)	3600	UG/L		5	UG/L	Yes
MW-20	FD	4/26/2017	15	T	Vinyl chloride	120	UG/L		2	UG/L	Yes
MW-20	N	4/26/2017	15	T	1,1,1-Trichloroethane	860	UG/L		200	UG/L	Yes
MW-20	N	4/26/2017	15	T	1,1-Dichloroethane	36	UG/L		27	UG/L	Yes
MW-20	N	4/26/2017	15	T	1,1-Dichloroethene	54	UG/L		7	UG/L	Yes

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2017 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Water Quality Standard	Units ID	Exceeds
MW-20	N	4/26/2017	15	T	cis-1,2-Dichloroethene	1500	UG/L		70	UG/L	Yes
MW-20	N	4/26/2017	15	T	Tetrachloroethene (PCE)	89	UG/L		5	UG/L	Yes
MW-20	N	4/26/2017	15	T	Trichloroethene (TCE)	4700	UG/L		5	UG/L	Yes
MW-20	N	4/26/2017	15	T	Vinyl chloride	130	UG/L		2	UG/L	Yes
MW-21	N	4/26/2017	17	T	1,1,1-Trichloroethane	1600	UG/L		200	UG/L	Yes
MW-21	N	4/26/2017	17	T	1,1-Dichloroethane	580	UG/L		27	UG/L	Yes
MW-21	N	4/26/2017	17	T	1,1-Dichloroethene	100	UG/L		7	UG/L	Yes
MW-21	N	4/26/2017	17	T	Benzene	26	UG/L		5	UG/L	Yes
MW-21	N	4/26/2017	17	T	cis-1,2-Dichloroethene	3800	UG/L		70	UG/L	Yes
MW-21	N	4/26/2017	17	T	Tetrachloroethene (PCE)	670	UG/L		5	UG/L	Yes
MW-21	N	4/26/2017	17	T	Trichloroethene (TCE)	1800	UG/L		5	UG/L	Yes
MW-21	N	4/26/2017	17	T	Vinyl chloride	200	UG/L		2	UG/L	Yes
MW-23	N	4/21/2017	12	T	cis-1,2-Dichloroethene	260	UG/L		70	UG/L	Yes
MW-23	N	4/21/2017	12	T	Trichloroethene (TCE)	220	UG/L		5	UG/L	Yes
MW-23	N	4/21/2017	12	T	Vinyl chloride	4	UG/L		2	UG/L	Yes
MW-35	N	4/19/2017	25	T	Trichloroethene (TCE)	34	UG/L		5	UG/L	Yes
MW-48	N	4/25/2017	16.4	T	Trichloroethene (TCE)	68	UG/L		5	UG/L	Yes
MW-53	N	4/25/2017	26	T	Trichloroethene (TCE)	72	UG/L		5	UG/L	Yes
MW-54	N	4/24/2017	10	T	Trichloroethene (TCE)	17	UG/L		5	UG/L	Yes
MW-55	FD	4/24/2017	25	T	Trichloroethene (TCE)	8	UG/L		5	UG/L	Yes
MW-55	N	4/24/2017	25	T	Trichloroethene (TCE)	9	UG/L		5	UG/L	Yes
MW-56	N	4/24/2017	16	T	1,1-Dichloroethane	40	UG/L		27	UG/L	Yes
MW-56	N	4/24/2017	16	T	1,1-Dichloroethene	44	UG/L		7	UG/L	Yes
MW-56	N	4/24/2017	16	T	Benzene	11	UG/L		5	UG/L	Yes
MW-56	N	4/24/2017	16	T	cis-1,2-Dichloroethene	240	UG/L		70	UG/L	Yes
MW-56	N	4/24/2017	16	T	Tetrachloroethene (PCE)	53	UG/L		5	UG/L	Yes
MW-56	N	4/24/2017	16	T	Trichloroethene (TCE)	390	UG/L		5	UG/L	Yes
MW-56	N	4/24/2017	16	T	Vinyl chloride	6	UG/L		2	UG/L	Yes
MW-57	N	4/24/2017	31	T	1,1-Dichloroethane	42	UG/L		27	UG/L	Yes
MW-57	N	4/24/2017	31	T	1,1-Dichloroethene	58	UG/L		7	UG/L	Yes
MW-57	N	4/24/2017	31	T	Benzene	41	UG/L		5	UG/L	Yes
MW-57	N	4/24/2017	31	T	cis-1,2-Dichloroethene	270	UG/L		70	UG/L	Yes
MW-57	N	4/24/2017	31	T	Tetrachloroethene (PCE)	63	UG/L		5	UG/L	Yes
MW-57	N	4/24/2017	31	T	Trichloroethene (TCE)	530	UG/L		5	UG/L	Yes

TABLE A-2
COMPARISON TO DATA QUALITY OBJECTIVES
APRIL 2017 LTMP MONITORING EVENT

Well Name	Sample Type	Sample Date	Well Depth	Filtered	Parameter	Result	Unit	QC Flag	Water Quality Standard	Units ID	Exceeds
MW-57	N	4/24/2017	31	T	Vinyl chloride	10	UG/L		2	UG/L	Yes
MW-66	N	4/26/2017	27.5	T	1,1,1-Trichloroethane	930	UG/L		200	UG/L	Yes
MW-66	N	4/26/2017	27.5	T	1,1-Dichloroethene	120	UG/L		7	UG/L	Yes
MW-66	N	4/26/2017	27.5	T	Trichloroethene (TCE)	1300	UG/L		5	UG/L	Yes
MW-68	N	4/24/2017	20	T	1,1,1-Trichloroethane	630	UG/L		200	UG/L	Yes
MW-68	N	4/24/2017	20	T	1,1-Dichloroethane	84	UG/L		27	UG/L	Yes
MW-68	N	4/24/2017	20	T	1,1-Dichloroethene	130	UG/L		7	UG/L	Yes
MW-68	N	4/24/2017	20	T	Benzene	130	UG/L		5	UG/L	Yes
MW-68	N	4/24/2017	20	T	cis-1,2-Dichloroethene	630	UG/L		70	UG/L	Yes
MW-68	N	4/24/2017	20	T	Tetrachloroethene (PCE)	130	UG/L		5	UG/L	Yes
MW-68	N	4/24/2017	20	T	Trichloroethene (TCE)	1600	UG/L		5	UG/L	Yes
MW-68	N	4/24/2017	20	T	Vinyl chloride	31	UG/L		2	UG/L	Yes
RMW-37	N	4/25/2017	11	T	Trichloroethene (TCE)	100	UG/L		5	UG/L	Yes
RMW-38	N	4/25/2017	7	T	Trichloroethene (TCE)	86	UG/L		5	UG/L	Yes
RW-10	FD	4/19/2017	100	T	1,1-Dichloroethene	12	UG/L		7	UG/L	Yes
RW-10	FD	4/19/2017	100	T	Trichloroethene (TCE)	160	UG/L		5	UG/L	Yes
RW-10	N	4/19/2017	100	T	1,1-Dichloroethene	11	UG/L		7	UG/L	Yes
RW-10	N	4/19/2017	100	T	Trichloroethene (TCE)	160	UG/L		5	UG/L	Yes

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-21	4/26/2017	1,1,1-Trichloroethane	907	423	**73%**
MW-21	4/26/2017	1,1,2,2-Tetrachloroethane	104	102	**2%**
MW-21	4/26/2017	1,1,2-Trichloroethane	116	107	**8%**
MW-21	4/26/2017	1,1-Dichloroethane	384	246	**44%**
MW-21	4/26/2017	1,1-Dichloroethene	207	160	**26%**
MW-21	4/26/2017	1,2-Dichloroethane	119	114	**4%**
MW-21	4/26/2017	1,2-Dichloroethane-d4	100	104	**4%**
MW-21	4/26/2017	1,2-Dichloropropane	118	117	**1%**
MW-21	4/26/2017	1,4-Dioxane	108	108	0%
MW-21	4/26/2017	2-Butanone (MEK)	99	101	**2%**
MW-21	4/26/2017	2-Hexanone	103	102	**1%**
MW-21	4/26/2017	4-Bromofluorobenzene (BFB)	99	100	**1%**
MW-21	4/26/2017	4-Methyl-2-pentanone (MIBK)	105	104	**1%**
MW-21	4/26/2017	Acetone	99	107	**8%**
MW-21	4/26/2017	Benzene	136	126	**8%**
MW-21	4/26/2017	Bromodichloromethane	115	114	**1%**
MW-21	4/26/2017	Bromoform	99	95	**4%**
MW-21	4/26/2017	Bromomethane	112	112	0%
MW-21	4/26/2017	Carbon disulfide	130	133	**2%**
MW-21	4/26/2017	Carbon tetrachloride	122	121	**1%**
MW-21	4/26/2017	Chlorobenzene	117	114	**3%**
MW-21	4/26/2017	Chloroethane	293	185	**45%**
MW-21	4/26/2017	Chloroform	117	116	**1%**
MW-21	4/26/2017	Chloromethane	108	110	**2%**
MW-21	4/26/2017	cis-1,2-Dichloroethene	1683	910	**60%**
MW-21	4/26/2017	cis-1,3-Dichloropropene	100	98	**2%**
MW-21	4/26/2017	Dibromochloromethane	104	99	**5%**
MW-21	4/26/2017	Ethylbenzene	123	119	**3%**
MW-21	4/26/2017	Fluorobenzene	103	104	**1%**
MW-21	4/26/2017	Methylene chloride	127	124	**2%**
MW-21	4/26/2017	Styrene	131	126	**4%**
MW-21	4/26/2017	Tetrachloroethene (PCE)	253	34	**153%**
MW-21	4/26/2017	Toluene	130	122	**6%**
MW-21	4/26/2017	Toluene-d8	100	100	0%
MW-21	4/26/2017	trans-1,2-Dichloroethene	167	143	**15%**
MW-21	4/26/2017	trans-1,3-Dichloropropene	107	105	**2%**
MW-21	4/26/2017	Trichloroethene (TCE)	1000	374	**91%**
MW-21	4/26/2017	Vinyl chloride	235	175	**29%**
MW-21	4/26/2017	Xylenes, total	130	120	**8%**
MW-57	4/24/2017	1,1,1-Trichloroethane	116	145	**22%**
MW-57	4/24/2017	1,1,2,2-Tetrachloroethane	94	94	0%
MW-57	4/24/2017	1,1,2-Trichloroethane	102	101	**1%**
MW-57	4/24/2017	1,1-Dichloroethane	111	116	**4%**
MW-57	4/24/2017	1,1-Dichloroethene	115	124	**8%**
MW-57	4/24/2017	1,2-Dichloroethane	113	109	**4%**
MW-57	4/24/2017	1,2-Dichloroethane-d4	101	103	**2%**
MW-57	4/24/2017	1,2-Dichloropropane	109	106	**3%**
MW-57	4/24/2017	1,4-Dioxane	97	108	**11%**
MW-57	4/24/2017	2-Butanone (MEK)	92	94	**2%**
MW-57	4/24/2017	2-Hexanone	94	94	0%

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
MW-57	4/24/2017	4-Bromofluorobenzene (BFB)	100	102	**2%**
MW-57	4/24/2017	4-Methyl-2-pentanone (MIBK)	96	96	0%
MW-57	4/24/2017	Acetone	90	90	0%
MW-57	4/24/2017	Benzene	125	119	**5%**
MW-57	4/24/2017	Bromodichloromethane	107	104	**3%**
MW-57	4/24/2017	Bromoform	89	87	**2%**
MW-57	4/24/2017	Bromomethane	100	103	**3%**
MW-57	4/24/2017	Carbon disulfide	112	114	**2%**
MW-57	4/24/2017	Carbon tetrachloride	109	113	**4%**
MW-57	4/24/2017	Chlorobenzene	108	106	**2%**
MW-57	4/24/2017	Chloroethane	101	103	**2%**
MW-57	4/24/2017	Chloroform	107	109	**2%**
MW-57	4/24/2017	Chloromethane	95	100	**5%**
MW-57	4/24/2017	cis-1,2-Dichloroethene	137	164	**18%**
MW-57	4/24/2017	cis-1,3-Dichloropropene	91	92	**1%**
MW-57	4/24/2017	Dibromochloromethane	97	96	**1%**
MW-57	4/24/2017	Ethylbenzene	108	108	0%
MW-57	42849.6375	Fluorobenzene	102	101	**1%**
MW-57	42849.6375	Methylene chloride	112	116	**4%**
MW-57	42849.6375	Styrene	113	112	**1%**
MW-57	42849.6375	Tetrachloroethene (PCE)	93	85	**9%**
MW-57	42849.6375	Toluene	104	103	**1%**
MW-57	42849.6375	Toluene-d8	100	100	0%
MW-57	42849.6375	trans-1,2-Dichloroethene	110	111	**1%**
MW-57	42849.6375	trans-1,3-Dichloropropene	97	98	**1%**
MW-57	42849.6375	Trichloroethene (TCE)	167	106	**45%**
MW-57	42849.6375	Vinyl chloride	104	111	**7%**
MW-57	42849.6375	Xylenes, total	109	108	**1%**
RW-10	42844.72083	1,1,1-Trichloroethane	104	102	**2%**
RW-10	42844.72083	1,1,2,2-Tetrachloroethane	107	101	**6%**
RW-10	42844.72083	1,1,2-Trichloroethane	112	112	0%
RW-10	42844.72083	1,1-Dichloroethane	118	115	**3%**
RW-10	42844.72083	1,1-Dichloroethene	120	119	**1%**
RW-10	42844.72083	1,2-Dichlorobenzene-d4	106	105	**1%**
RW-10	42844.72083	1,2-Dichloroethane	105	104	**1%**
RW-10	42844.72083	1,2-Dichloropropane	115	113	**2%**
RW-10	42844.72083	1,2-Dimethylbenzene (o-Xylene)	104	102	**2%**
RW-10	42844.72083	1,4-Dioxane	119	124	**4%**
RW-10	42844.72083	2-Butanone (MEK)	116	114	**2%**
RW-10	42844.72083	2-Hexanone	97	97	0%
RW-10	42844.72083	4-Bromofluorobenzene (BFB)	98	97	**1%**
RW-10	42844.72083	4-Methyl-2-pentanone (MIBK)	102	102	0%
RW-10	42844.72083	Acetone	121	119	**2%**
RW-10	42844.72083	Benzene	109	108	**1%**
RW-10	42844.72083	Bromodichloromethane	93	91	**2%**
RW-10	42844.72083	Bromoform	70	67	**4%**
RW-10	42844.72083	Bromomethane	112	106	**6%**
RW-10	42844.72083	Carbon disulfide	107	109	**2%**
RW-10	42844.72083	Carbon tetrachloride	105	104	**1%**
RW-10	42844.72083	Chlorobenzene	113	111	**2%**

TABLE A-3
MATRIX SPIKE/MATRIX SPIKE DUPLICATE COMPARISON
APRIL 2017 LTMP MONITORING EVENT

Location	Sample Date	Parameter	MS	SD	RPD
RW-10	42844.72083	Chloroethane	118	116	**2%**
RW-10	42844.72083	Chloroform	112	109	**3%**
RW-10	42844.72083	Chloromethane	121	117	**3%**
RW-10	42844.72083	cis-1,2-Dichloroethene	117	114	**3%**
RW-10	42844.72083	cis-1,3-Dichloropropene	94	95	**1%**
RW-10	42844.72083	Dibromochloromethane	90	88	**2%**
RW-10	42844.72083	Ethylbenzene	111	108	**3%**
RW-10	42844.72083	Methylene chloride	120	116	**3%**
RW-10	42844.72083	Styrene	106	104	**2%**
RW-10	42844.72083	Tetrachloroethene (PCE)	115	112	**3%**
RW-10	42844.72083	Toluene	111	108	**3%**
RW-10	42844.72083	Toluene-d8	100	100	0%
RW-10	42844.72083	trans-1,2-Dichloroethene	120	117	**3%**
RW-10	42844.72083	trans-1,3-Dichloropropene	95	93	**2%**
RW-10	42844.72083	Trichloroethene (TCE)	111	110	**1%**
RW-10	42844.72083	Vinyl chloride	120	114	**5%**
RW-10	42844.72083	Xylenes, m & p	111	108	**3%**

Note:
1. The unspiked result for Trichloroethene (TCE) in MW-16 is more than four times the spike ammount.

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
DUP-20170419	4/19/17 17:30	FD	1,1,1-Trichloroethane	T	4/26/2017 6:24:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,1,2,2-Tetrachloroethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,1,2-Trichloroethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,1-Dichloroethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,1-Dichloroethene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,2-Dichloroethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,2-Dichloropropane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	1,4-Dioxane	T	4/26/2017 9:31:00 PM	7
DUP-20170419	4/19/17 17:30	FD	2-Butanone (MEK)	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	2-Hexanone	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Acetone	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Benzene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Bromodichloromethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Bromoform	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Bromomethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Carbon disulfide	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Carbon tetrachloride	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Chlorobenzene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Chloroethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Chloroform	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Chloromethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	cis-1,2-Dichloroethene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	cis-1,3-Dichloropropene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Dibromochloromethane	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Ethylbenzene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Methylene chloride	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Styrene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Tetrachloroethene (PCE)	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Toluene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	trans-1,2-Dichloroethene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	trans-1,3-Dichloropropene	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Trichloroethene (TCE)	T	4/26/2017 6:24:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Vinyl chloride	T	4/26/2017 6:01:00 PM	7
DUP-20170419	4/19/17 17:30	FD	Xylenes, m & p	T	4/26/2017 6:01:00 PM	7
DUP-20170420	4/20/17 13:50	FD	1,1,1-Trichloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,1,2,2-Tetrachloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,1,2-Trichloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,1-Dichloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,1-Dichloroethene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,2-Dichloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,2-Dichloropropane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	1,4-Dioxane	T	4/28/2017 10:39:00 PM	8
DUP-20170420	4/20/17 13:50	FD	2-Butanone (MEK)	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	2-Hexanone	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Acetone	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Benzene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Bromodichloromethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Bromoform	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Bromomethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Carbon disulfide	T	4/27/2017 12:13:00 AM	6

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
DUP-20170420	4/20/17 13:50	FD	Carbon tetrachloride	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Chlorobenzene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Chloroethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Chloroform	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Chloromethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	cis-1,2-Dichloroethene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	cis-1,3-Dichloropropene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Dibromochloromethane	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Ethylbenzene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Methylene chloride	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Styrene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Tetrachloroethene (PCE)	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Toluene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	trans-1,2-Dichloroethene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	trans-1,3-Dichloropropene	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Trichloroethene (TCE)	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Vinyl chloride	T	4/27/2017 12:13:00 AM	6
DUP-20170420	4/20/17 13:50	FD	Xylenes, total	T	4/27/2017 12:13:00 AM	6
DUP-20170424	4/24/17 14:00	FD	1,1,1-Trichloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,1,2,2-Tetrachloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,1,2-Trichloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,1-Dichloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,1-Dichloroethene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,2-Dichloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,2-Dichloropropane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	1,4-Dioxane	T	4/27/2017 4:35:00 PM	3
DUP-20170424	4/24/17 14:00	FD	2-Butanone (MEK)	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	2-Hexanone	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Acetone	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Benzene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Bromodichloromethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Bromoform	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Bromomethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Carbon disulfide	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Carbon tetrachloride	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Chlorobenzene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Chloroethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Chloroform	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Chloromethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	cis-1,2-Dichloroethene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	cis-1,3-Dichloropropene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Dibromochloromethane	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Ethylbenzene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Methylene chloride	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Styrene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Tetrachloroethene (PCE)	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Toluene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	trans-1,2-Dichloroethene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	trans-1,3-Dichloropropene	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Trichloroethene (TCE)	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Vinyl chloride	T	4/28/2017 1:47:00 PM	4
DUP-20170424	4/24/17 14:00	FD	Xylenes, total	T	4/28/2017 1:47:00 PM	4

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
DUP-20170426	4/26/17 10:18	FD	1,1,1-Trichloroethane	T	5/1/2017 5:52:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,1,2,2-Tetrachloroethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,1,2-Trichloroethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,1-Dichloroethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,1-Dichloroethene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,2-Dichloroethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,2-Dichloropropane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	1,4-Dioxane	T	5/2/2017 11:56:00 AM	6
DUP-20170426	4/26/17 10:18	FD	2-Butanone (MEK)	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	2-Hexanone	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	4-Methyl-2-pentanone (MIBK)	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Acetone	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Benzene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Bromodichloromethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Bromoform	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Bromomethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Carbon disulfide	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Carbon tetrachloride	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Chlorobenzene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Chloroethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Chloroform	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Chloromethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	cis-1,2-Dichloroethene	T	5/1/2017 5:52:00 PM	5
DUP-20170426	4/26/17 10:18	FD	cis-1,3-Dichloropropene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Dibromochloromethane	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Ethylbenzene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Methylene chloride	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Styrene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Tetrachloroethene (PCE)	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Toluene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	trans-1,2-Dichloroethene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	trans-1,3-Dichloropropene	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Trichloroethene (TCE)	T	5/1/2017 5:52:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Vinyl chloride	T	5/1/2017 5:29:00 PM	5
DUP-20170426	4/26/17 10:18	FD	Xylenes, total	T	5/1/2017 5:29:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,1,1-Trichloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,1,2,2-Tetrachloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,1,2-Trichloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,1-Dichloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,1-Dichloroethene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,2-Dichloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	1,2-Dichloropropane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	2-Butanone (MEK)	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	2-Hexanone	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	4-Methyl-2-pentanone (MIBK)	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Acetone	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Benzene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Bromodichloromethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Bromoform	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Bromomethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Carbon disulfide	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Carbon tetrachloride	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Chlorobenzene	T	4/24/2017 6:57:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
EW-21-20170419	4/19/17 11:03	N	Chloroethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Chloroform	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Chloromethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	cis-1,2-Dichloroethene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	cis-1,3-Dichloropropene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Dibromochloromethane	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Ethylbenzene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Methylene chloride	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Styrene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Tetrachloroethene (PCE)	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Toluene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	trans-1,2-Dichloroethene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	trans-1,3-Dichloropropene	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Trichloroethene (TCE)	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Vinyl chloride	T	4/24/2017 6:57:00 PM	5
EW-21-20170419	4/19/17 11:03	N	Xylenes, total	T	4/24/2017 6:57:00 PM	5
MW-06-20170420	4/20/17 9:40	N	1,1,1-Trichloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,1,2-Trichloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,1-Dichloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,1-Dichloroethene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,2-Dichloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	1,2-Dichloropropane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	2-Butanone (MEK)	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	2-Hexanone	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Acetone	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Benzene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Bromodichloromethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Bromoform	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Bromomethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Carbon disulfide	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Carbon tetrachloride	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Chlorobenzene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Chloroethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Chloroform	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Chloromethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	cis-1,2-Dichloroethene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	cis-1,3-Dichloropropene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Dibromochloromethane	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Ethylbenzene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Methylene chloride	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Styrene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Tetrachloroethene (PCE)	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Toluene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	trans-1,2-Dichloroethene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	trans-1,3-Dichloropropene	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Trichloroethene (TCE)	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Vinyl chloride	T	4/26/2017 8:48:00 PM	6
MW-06-20170420	4/20/17 9:40	N	Xylenes, total	T	4/26/2017 8:48:00 PM	6
MW-10-20170425	4/25/17 12:53	N	1,1,1-Trichloroethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,1,2-Trichloroethane	T	4/28/2017 4:52:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-10-20170425	4/25/17 12:53	N	1,1-Dichloroethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,1-Dichloroethene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,2-Dichloroethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,2-Dichloropropane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	1,4-Dioxane	T	4/27/2017 8:18:00 PM	2
MW-10-20170425	4/25/17 12:53	N	2-Butanone (MEK)	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	2-Hexanone	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Acetone	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Benzene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Bromodichloromethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Bromoform	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Bromomethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Carbon disulfide	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Carbon tetrachloride	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Chlorobenzene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Chloroethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Chloroform	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Chloromethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	cis-1,2-Dichloroethene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	cis-1,3-Dichloropropene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Dibromochloromethane	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Ethylbenzene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Methylene chloride	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Styrene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Tetrachloroethene (PCE)	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Toluene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	trans-1,2-Dichloroethene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	trans-1,3-Dichloropropene	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Trichloroethene (TCE)	T	4/28/2017 5:15:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Vinyl chloride	T	4/28/2017 4:52:00 PM	3
MW-10-20170425	4/25/17 12:53	N	Xylenes, total	T	4/28/2017 4:52:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,1,1-Trichloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,1,2-Trichloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,1-Dichloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,1-Dichloroethene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,2-Dichloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	1,2-Dichloropropane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	2-Butanone (MEK)	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	2-Hexanone	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Acetone	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Benzene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Bromodichloromethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Bromoform	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Bromomethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Carbon disulfide	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Carbon tetrachloride	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Chlorobenzene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Chloroethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Chloroform	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Chloromethane	T	4/28/2017 4:29:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-12-20170425	4/25/17 15:38	N	cis-1,2-Dichloroethene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	cis-1,3-Dichloropropene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Dibromochloromethane	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Ethylbenzene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Methylene chloride	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Styrene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Tetrachloroethene (PCE)	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Toluene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	trans-1,2-Dichloroethene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	trans-1,3-Dichloropropene	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Trichloroethene (TCE)	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Vinyl chloride	T	4/28/2017 4:29:00 PM	3
MW-12-20170425	4/25/17 15:38	N	Xylenes, total	T	4/28/2017 4:29:00 PM	3
MW-16-20170426	4/26/17 12:23	N	1,1,1-Trichloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,1,2,2-Tetrachloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,1,2-Trichloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,1-Dichloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,1-Dichloroethene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,2-Dichloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,2-Dichloropropane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	1,4-Dioxane	T	5/2/2017 11:36:00 AM	6
MW-16-20170426	4/26/17 12:23	N	2-Butanone (MEK)	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	2-Hexanone	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	4-Methyl-2-pentanone (MIBK)	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Acetone	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Benzene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Bromodichloromethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Bromoform	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Bromomethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Carbon disulfide	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Carbon tetrachloride	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Chlorobenzene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Chloroethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Chloroform	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Chloromethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	cis-1,2-Dichloroethene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	cis-1,3-Dichloropropene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Dibromochloromethane	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Ethylbenzene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Methylene chloride	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Styrene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Tetrachloroethene (PCE)	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Toluene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	trans-1,2-Dichloroethene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	trans-1,3-Dichloropropene	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Trichloroethene (TCE)	T	5/1/2017 4:43:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Vinyl chloride	T	5/1/2017 4:20:00 PM	5
MW-16-20170426	4/26/17 12:23	N	Xylenes, total	T	5/1/2017 4:20:00 PM	5
MW-17-20170421	4/21/17 11:13	N	1,1,1-Trichloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	1,1,2-Trichloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	1,1-Dichloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	1,1-Dichloroethene	T	4/27/2017 1:04:00 AM	6

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-17-20170421	4/21/17 11:13	N	1,2-Dichloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	1,2-Dichloropropane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	2-Butanone (MEK)	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	2-Hexanone	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Acetone	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Benzene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Bromodichloromethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Bromoform	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Bromomethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Carbon disulfide	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Carbon tetrachloride	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Chlorobenzene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Chloroethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Chloroform	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Chloromethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	cis-1,2-Dichloroethene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	cis-1,3-Dichloropropene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Dibromochloromethane	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Ethylbenzene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Methylene chloride	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Styrene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Tetrachloroethene (PCE)	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Toluene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	trans-1,2-Dichloroethene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	trans-1,3-Dichloropropene	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Trichloroethene (TCE)	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Vinyl chloride	T	4/27/2017 1:04:00 AM	6
MW-17-20170421	4/21/17 11:13	N	Xylenes, total	T	4/27/2017 1:04:00 AM	6
MW-19-20170425	4/25/17 12:08	N	1,1,1-Trichloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,1,2-Trichloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,1-Dichloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,1-Dichloroethene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,2-Dichloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	1,2-Dichloropropane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	2-Butanone (MEK)	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	2-Hexanone	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Acetone	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Benzene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Bromodichloromethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Bromoform	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Bromomethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Carbon disulfide	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Carbon tetrachloride	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Chlorobenzene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Chloroethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Chloroform	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Chloromethane	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	cis-1,2-Dichloroethene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	cis-1,3-Dichloropropene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Dibromochloromethane	T	4/28/2017 3:43:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-19-20170425	4/25/17 12:08	N	Ethylbenzene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Methylene chloride	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Styrene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Tetrachloroethene (PCE)	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Toluene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	trans-1,2-Dichloroethene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	trans-1,3-Dichloropropene	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Trichloroethene (TCE)	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Vinyl chloride	T	4/28/2017 3:43:00 PM	3
MW-19-20170425	4/25/17 12:08	N	Xylenes, total	T	4/28/2017 3:43:00 PM	3
MW-20-20170426	4/26/17 10:18	N	1,1,1-Trichloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,1,2,2-Tetrachloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,1,2-Trichloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,1-Dichloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,1-Dichloroethene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,2-Dichloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,2-Dichloropropane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	1,4-Dioxane	T	5/1/2017 3:30:00 PM	5
MW-20-20170426	4/26/17 10:18	N	2-Butanone (MEK)	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	2-Hexanone	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	4-Methyl-2-pentanone (MIBK)	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Acetone	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Benzene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Bromodichloromethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Bromoform	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Bromomethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Carbon disulfide	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Carbon tetrachloride	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Chlorobenzene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Chloroethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Chloroform	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Chloromethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	cis-1,2-Dichloroethene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	cis-1,3-Dichloropropene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Dibromochloromethane	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Ethylbenzene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Methylene chloride	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Styrene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Tetrachloroethene (PCE)	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Toluene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	trans-1,2-Dichloroethene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	trans-1,3-Dichloropropene	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Trichloroethene (TCE)	T	5/4/2017 5:02:00 AM	8
MW-20-20170426	4/26/17 10:18	N	Vinyl chloride	T	5/1/2017 3:33:00 PM	5
MW-20-20170426	4/26/17 10:18	N	Xylenes, total	T	5/1/2017 3:33:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,1,1-Trichloroethane	T	5/1/2017 2:01:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,1,2,2-Tetrachloroethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,1,2-Trichloroethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,1-Dichloroethane	T	5/1/2017 2:01:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,1-Dichloroethene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,2-Dichloroethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,2-Dichloropropane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	1,4-Dioxane	T	5/1/2017 1:53:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-21-20170426	4/26/17 11:23	N	2-Butanone (MEK)	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	2-Hexanone	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	4-Methyl-2-pentanone (MIBK)	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Acetone	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Benzene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Bromodichloromethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Bromoform	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Bromomethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Carbon disulfide	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Carbon tetrachloride	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Chlorobenzene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Chloroethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Chloroform	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Chloromethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	cis-1,2-Dichloroethene	T	5/1/2017 6:15:00 PM	5
MW-21-20170426	4/26/17 11:23	N	cis-1,3-Dichloropropene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Dibromochloromethane	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Ethylbenzene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Methylene chloride	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Styrene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Tetrachloroethene (PCE)	T	5/1/2017 2:01:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Toluene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	trans-1,2-Dichloroethene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	trans-1,3-Dichloropropene	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Trichloroethene (TCE)	T	5/1/2017 2:01:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Vinyl chloride	T	5/1/2017 12:52:00 PM	5
MW-21-20170426	4/26/17 11:23	N	Xylenes, total	T	5/1/2017 12:52:00 PM	5
MW-23-20170421	4/21/17 13:58	N	1,1,1-Trichloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,1,2-Trichloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,1-Dichloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,1-Dichloroethene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,2-Dichloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	1,2-Dichloropropane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	2-Butanone (MEK)	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	2-Hexanone	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Acetone	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Benzene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Bromodichloromethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Bromoform	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Bromomethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Carbon disulfide	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Carbon tetrachloride	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Chlorobenzene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Chloroethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Chloroform	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Chloromethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	cis-1,2-Dichloroethene	T	4/27/2017 2:21:00 AM	6
MW-23-20170421	4/21/17 13:58	N	cis-1,3-Dichloropropene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Dibromochloromethane	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Ethylbenzene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Methylene chloride	T	4/28/2017 1:24:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-23-20170421	4/21/17 13:58	N	Styrene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Tetrachloroethene (PCE)	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Toluene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	trans-1,2-Dichloroethene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	trans-1,3-Dichloropropene	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Trichloroethene (TCE)	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Vinyl chloride	T	4/28/2017 1:24:00 PM	7
MW-23-20170421	4/21/17 13:58	N	Xylenes, total	T	4/28/2017 1:24:00 PM	7
MW-26-20170420	4/20/17 10:33	N	1,1,1-Trichloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,1,2-Trichloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,1-Dichloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,1-Dichloroethene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,2-Dichloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	1,2-Dichloropropane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	2-Butanone (MEK)	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	2-Hexanone	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Acetone	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Benzene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Bromodichloromethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Bromoform	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Bromomethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Carbon disulfide	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Carbon tetrachloride	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Chlorobenzene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Chloroethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Chloroform	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Chloromethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	cis-1,2-Dichloroethene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	cis-1,3-Dichloropropene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Dibromochloromethane	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Ethylbenzene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Methylene chloride	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Styrene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Tetrachloroethene (PCE)	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Toluene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	trans-1,2-Dichloroethene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	trans-1,3-Dichloropropene	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Trichloroethene (TCE)	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Vinyl chloride	T	4/26/2017 10:30:00 PM	6
MW-26-20170420	4/20/17 10:33	N	Xylenes, total	T	4/26/2017 10:30:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,1,1-Trichloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,1,2-Trichloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,1-Dichloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,1-Dichloroethene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,2-Dichloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	1,2-Dichloropropane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	2-Butanone (MEK)	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	2-Hexanone	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Acetone	T	4/26/2017 11:47:00 PM	6

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-32-20170420	4/20/17 15:24	N	Benzene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Bromodichloromethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Bromoform	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Bromomethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Carbon disulfide	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Carbon tetrachloride	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Chlorobenzene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Chloroethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Chloroform	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Chloromethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	cis-1,2-Dichloroethene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	cis-1,3-Dichloropropene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Dibromochloromethane	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Ethylbenzene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Methylene chloride	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Styrene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Tetrachloroethene (PCE)	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Toluene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	trans-1,2-Dichloroethene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	trans-1,3-Dichloropropene	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Trichloroethene (TCE)	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Vinyl chloride	T	4/26/2017 11:47:00 PM	6
MW-32-20170420	4/20/17 15:24	N	Xylenes, total	T	4/26/2017 11:47:00 PM	6
MW-35-20170419	4/19/17 15:11	N	1,1,1-Trichloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,1,2,2-Tetrachloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,1,2-Trichloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,1-Dichloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,1-Dichloroethene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,2-Dichloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,2-Dichloropropane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	1,4-Dioxane	T	4/26/2017 10:12:00 PM	7
MW-35-20170419	4/19/17 15:11	N	2-Butanone (MEK)	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	2-Hexanone	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	4-Methyl-2-pentanone (MIBK)	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Acetone	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Benzene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Bromodichloromethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Bromoform	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Bromomethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Carbon disulfide	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Carbon tetrachloride	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Chlorobenzene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Chloroethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Chloroform	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Chloromethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	cis-1,2-Dichloroethene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	cis-1,3-Dichloropropene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Dibromochloromethane	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Ethylbenzene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Methylene chloride	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Styrene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Tetrachloroethene (PCE)	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Toluene	T	4/24/2017 12:59:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-35-20170419	4/19/17 15:11	N	trans-1,2-Dichloroethene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	trans-1,3-Dichloropropene	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Trichloroethene (TCE)	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Vinyl chloride	T	4/24/2017 12:59:00 PM	5
MW-35-20170419	4/19/17 15:11	N	Xylenes, total	T	4/24/2017 12:59:00 PM	5
MW-4-20170425	4/25/17 14:46	N	1,1,1-Trichloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,1,2-Trichloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,1-Dichloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,1-Dichloroethene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,2-Dichloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,2-Dichloropropane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	1,4-Dioxane	T	4/28/2017 11:19:00 PM	3
MW-4-20170425	4/25/17 14:46	N	2-Butanone (MEK)	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	2-Hexanone	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Acetone	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Benzene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Bromodichloromethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Bromoform	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Bromomethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Carbon disulfide	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Carbon tetrachloride	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Chlorobenzene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Chloroethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Chloroform	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Chloromethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	cis-1,2-Dichloroethene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	cis-1,3-Dichloropropene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Dibromochloromethane	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Ethylbenzene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Methylene chloride	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Styrene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Tetrachloroethene (PCE)	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Toluene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	trans-1,2-Dichloroethene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	trans-1,3-Dichloropropene	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Trichloroethene (TCE)	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Vinyl chloride	T	4/28/2017 4:06:00 PM	3
MW-4-20170425	4/25/17 14:46	N	Xylenes, total	T	4/28/2017 4:06:00 PM	3
MW-43-20170421	4/21/17 12:03	N	1,1,1-Trichloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,1,2-Trichloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,1-Dichloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,1-Dichloroethene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,2-Dichloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	1,2-Dichloropropane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	2-Butanone (MEK)	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	2-Hexanone	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Acetone	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Benzene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Bromodichloromethane	T	4/27/2017 1:56:00 AM	6

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-43-20170421	4/21/17 12:03	N	Bromoform	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Bromomethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Carbon disulfide	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Carbon tetrachloride	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Chlorobenzene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Chloroethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Chloroform	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Chloromethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	cis-1,2-Dichloroethene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	cis-1,3-Dichloropropene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Dibromochloromethane	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Ethylbenzene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Methylene chloride	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Styrene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Tetrachloroethene (PCE)	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Toluene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	trans-1,2-Dichloroethene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	trans-1,3-Dichloropropene	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Trichloroethene (TCE)	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Vinyl chloride	T	4/27/2017 1:56:00 AM	6
MW-43-20170421	4/21/17 12:03	N	Xylenes, total	T	4/27/2017 1:56:00 AM	6
MW-44-20170419	4/19/17 14:51	N	1,1,1-Trichloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,1,2,2-Tetrachloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,1,2-Trichloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,1-Dichloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,1-Dichloroethene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,2-Dichloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	1,2-Dichloropropane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	2-Butanone (MEK)	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	2-Hexanone	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	4-Methyl-2-pentanone (MIBK)	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Acetone	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Benzene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Bromodichloromethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Bromoform	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Bromomethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Carbon disulfide	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Carbon tetrachloride	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Chlorobenzene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Chloroethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Chloroform	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Chloromethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	cis-1,2-Dichloroethene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	cis-1,3-Dichloropropene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Dibromochloromethane	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Ethylbenzene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Methylene chloride	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Styrene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Tetrachloroethene (PCE)	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Toluene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	trans-1,2-Dichloroethene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	trans-1,3-Dichloropropene	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Trichloroethene (TCE)	T	4/24/2017 2:42:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-44-20170419	4/19/17 14:51	N	Vinyl chloride	T	4/24/2017 2:42:00 PM	5
MW-44-20170419	4/19/17 14:51	N	Xylenes, total	T	4/24/2017 2:42:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,1,1-Trichloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,1,2,2-Tetrachloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,1,2-Trichloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,1-Dichloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,1-Dichloroethene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,2-Dichloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	1,2-Dichloropropane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	2-Butanone (MEK)	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	2-Hexanone	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	4-Methyl-2-pentanone (MIBK)	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Acetone	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Benzene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Bromodichloromethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Bromoform	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Bromomethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Carbon disulfide	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Carbon tetrachloride	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Chlorobenzene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Chloroethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Chloroform	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Chloromethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	cis-1,2-Dichloroethene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	cis-1,3-Dichloropropene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Dibromochloromethane	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Ethylbenzene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Methylene chloride	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Styrene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Tetrachloroethene (PCE)	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Toluene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	trans-1,2-Dichloroethene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	trans-1,3-Dichloropropene	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Trichloroethene (TCE)	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Vinyl chloride	T	4/24/2017 2:16:00 PM	5
MW-45-20170419	4/19/17 14:07	N	Xylenes, total	T	4/24/2017 2:16:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,1,1-Trichloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,1,2,2-Tetrachloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,1,2-Trichloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,1-Dichloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,1-Dichloroethene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,2-Dichloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,2-Dichloropropane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	1,4-Dioxane	T	4/27/2017 5:36:00 PM	2
MW-48-20170425	4/25/17 10:58	N	2-Butanone (MEK)	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	2-Hexanone	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	4-Methyl-2-pentanone (MIBK)	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Acetone	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Benzene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Bromodichloromethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Bromoform	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Bromomethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Carbon disulfide	T	4/30/2017 4:58:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-48-20170425	4/25/17 10:58	N	Carbon tetrachloride	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Chlorobenzene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Chloroethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Chloroform	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Chloromethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	cis-1,2-Dichloroethene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	cis-1,3-Dichloropropene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Dibromochloromethane	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Ethylbenzene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Methylene chloride	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Styrene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Tetrachloroethene (PCE)	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Toluene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	trans-1,2-Dichloroethene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	trans-1,3-Dichloropropene	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Trichloroethene (TCE)	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Vinyl chloride	T	4/30/2017 4:58:00 PM	5
MW-48-20170425	4/25/17 10:58	N	Xylenes, total	T	4/30/2017 4:58:00 PM	5
MW-49-20170420	4/20/17 14:01	N	1,1,1-Trichloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,1,2-Trichloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,1-Dichloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,1-Dichloroethene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,2-Dichloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	1,2-Dichloropropane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	2-Butanone (MEK)	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	2-Hexanone	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Acetone	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Benzene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Bromodichloromethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Bromoform	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Bromomethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Carbon disulfide	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Carbon tetrachloride	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Chlorobenzene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Chloroethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Chloroform	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Chloromethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	cis-1,2-Dichloroethene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	cis-1,3-Dichloropropene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Dibromochloromethane	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Ethylbenzene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Methylene chloride	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Styrene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Tetrachloroethene (PCE)	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Toluene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	trans-1,2-Dichloroethene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	trans-1,3-Dichloropropene	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Trichloroethene (TCE)	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Vinyl chloride	T	4/26/2017 10:56:00 PM	6
MW-49-20170420	4/20/17 14:01	N	Xylenes, total	T	4/26/2017 10:56:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,1,1-Trichloroethane	T	4/26/2017 11:22:00 PM	6

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-50-20170420	4/20/17 13:50	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,1,2-Trichloroethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,1-Dichloroethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,1-Dichloroethene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,2-Dichloroethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,2-Dichloropropane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	1,4-Dioxane	T	4/28/2017 9:59:00 PM	8
MW-50-20170420	4/20/17 13:50	N	2-Butanone (MEK)	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	2-Hexanone	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Acetone	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Benzene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Bromodichloromethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Bromoform	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Bromomethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Carbon disulfide	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Carbon tetrachloride	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Chlorobenzene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Chloroethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Chloroform	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Chloromethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	cis-1,2-Dichloroethene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	cis-1,3-Dichloropropene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Dibromochloromethane	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Ethylbenzene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Methylene chloride	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Styrene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Tetrachloroethene (PCE)	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Toluene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	trans-1,2-Dichloroethene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	trans-1,3-Dichloropropene	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Trichloroethene (TCE)	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Vinyl chloride	T	4/26/2017 11:22:00 PM	6
MW-50-20170420	4/20/17 13:50	N	Xylenes, total	T	4/26/2017 11:22:00 PM	6
MW-5-20170419	4/19/17 14:27	N	1,1,1-Trichloroethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,1,2,2-Tetrachloroethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,1,2-Trichloroethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,1-Dichloroethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,1-Dichloroethene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,2-Dichloroethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	1,2-Dichloropropane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	2-Butanone (MEK)	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	2-Hexanone	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	4-Methyl-2-pentanone (MIBK)	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Acetone	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Benzene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Bromodichloromethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Bromoform	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Bromomethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Carbon disulfide	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Carbon tetrachloride	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Chlorobenzene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Chloroethane	T	4/24/2017 12:33:00 PM	5

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-5-20170419	4/19/17 14:27	N	Chloroform	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Chloromethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	cis-1,2-Dichloroethene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	cis-1,3-Dichloropropene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Dibromochloromethane	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Ethylbenzene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Methylene chloride	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Styrene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Tetrachloroethene (PCE)	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Toluene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	trans-1,2-Dichloroethene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	trans-1,3-Dichloropropene	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Trichloroethene (TCE)	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Vinyl chloride	T	4/24/2017 12:33:00 PM	5
MW-5-20170419	4/19/17 14:27	N	Xylenes, total	T	4/24/2017 12:33:00 PM	5
MW-52-20170421	4/21/17 9:48	N	1,1,1-Trichloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,1,2-Trichloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,1-Dichloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,1-Dichloroethene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,2-Dichloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	1,2-Dichloropropane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	2-Butanone (MEK)	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	2-Hexanone	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Acetone	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Benzene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Bromodichloromethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Bromoform	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Bromomethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Carbon disulfide	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Carbon tetrachloride	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Chlorobenzene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Chloroethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Chloroform	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Chloromethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	cis-1,2-Dichloroethene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	cis-1,3-Dichloropropene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Dibromochloromethane	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Ethylbenzene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Methylene chloride	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Styrene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Tetrachloroethene (PCE)	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Toluene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	trans-1,2-Dichloroethene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	trans-1,3-Dichloropropene	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Trichloroethene (TCE)	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Vinyl chloride	T	4/27/2017 12:39:00 AM	6
MW-52-20170421	4/21/17 9:48	N	Xylenes, total	T	4/27/2017 12:39:00 AM	6
MW-53-20170425	4/25/17 9:28	N	1,1,1-Trichloroethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,1,2-Trichloroethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,1-Dichloroethane	T	4/28/2017 2:33:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-53-20170425	4/25/17 9:28	N	1,1-Dichloroethene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,2-Dichloroethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,2-Dichloropropane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	1,4-Dioxane	T	4/27/2017 5:15:00 PM	2
MW-53-20170425	4/25/17 9:28	N	2-Butanone (MEK)	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	2-Hexanone	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Acetone	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Benzene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Bromodichloromethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Bromoform	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Bromomethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Carbon disulfide	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Carbon tetrachloride	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Chlorobenzene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Chloroethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Chloroform	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Chloromethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	cis-1,2-Dichloroethene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	cis-1,3-Dichloropropene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Dibromochloromethane	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Ethylbenzene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Methylene chloride	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Styrene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Tetrachloroethene (PCE)	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Toluene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	trans-1,2-Dichloroethene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	trans-1,3-Dichloropropene	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Trichloroethene (TCE)	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Vinyl chloride	T	4/28/2017 2:33:00 PM	3
MW-53-20170425	4/25/17 9:28	N	Xylenes, total	T	4/28/2017 2:33:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,1,1-Trichloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,1,2-Trichloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,1-Dichloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,1-Dichloroethene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,2-Dichloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	1,2-Dichloropropane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	2-Butanone (MEK)	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	2-Hexanone	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Acetone	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Benzene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Bromodichloromethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Bromoform	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Bromomethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Carbon disulfide	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Carbon tetrachloride	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Chlorobenzene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Chloroethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Chloroform	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Chloromethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	cis-1,2-Dichloroethene	T	4/27/2017 3:59:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-54-20170424	4/24/17 14:03	N	cis-1,3-Dichloropropene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Dibromochloromethane	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Ethylbenzene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Methylene chloride	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Styrene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Tetrachloroethene (PCE)	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Toluene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	trans-1,2-Dichloroethene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	trans-1,3-Dichloropropene	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Trichloroethene (TCE)	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Vinyl chloride	T	4/27/2017 3:59:00 PM	3
MW-54-20170424	4/24/17 14:03	N	Xylenes, total	T	4/27/2017 3:59:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,1,1-Trichloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,1,2-Trichloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,1-Dichloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,1-Dichloroethene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,2-Dichloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,2-Dichloropropane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	1,4-Dioxane	T	4/27/2017 4:14:00 PM	3
MW-55-20170424	4/24/17 14:00	N	2-Butanone (MEK)	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	2-Hexanone	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Acetone	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Benzene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Bromodichloromethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Bromoform	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Bromomethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Carbon disulfide	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Carbon tetrachloride	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Chlorobenzene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Chloroethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Chloroform	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Chloromethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	cis-1,2-Dichloroethene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	cis-1,3-Dichloropropene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Dibromochloromethane	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Ethylbenzene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Methylene chloride	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Styrene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Tetrachloroethene (PCE)	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Toluene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	trans-1,2-Dichloroethene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	trans-1,3-Dichloropropene	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Trichloroethene (TCE)	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Vinyl chloride	T	4/27/2017 4:25:00 PM	3
MW-55-20170424	4/24/17 14:00	N	Xylenes, total	T	4/27/2017 4:25:00 PM	3
MW-56-20170424	4/24/17 15:16	N	1,1,1-Trichloroethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	1,1,2-Trichloroethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	1,1-Dichloroethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	1,1-Dichloroethene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	1,2-Dichloroethane	T	4/28/2017 5:38:00 PM	4

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-56-20170424	4/24/17 15:16	N	1,2-Dichloropropane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	2-Butanone (MEK)	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	2-Hexanone	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Acetone	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Benzene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Bromodichloromethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Bromoform	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Bromomethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Carbon disulfide	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Carbon tetrachloride	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Chlorobenzene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Chloroethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Chloroform	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Chloromethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	cis-1,2-Dichloroethene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	cis-1,3-Dichloropropene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Dibromochloromethane	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Ethylbenzene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Methylene chloride	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Styrene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Tetrachloroethene (PCE)	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Toluene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	trans-1,2-Dichloroethene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	trans-1,3-Dichloropropene	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Trichloroethene (TCE)	T	4/28/2017 6:01:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Vinyl chloride	T	4/28/2017 5:38:00 PM	4
MW-56-20170424	4/24/17 15:16	N	Xylenes, total	T	4/28/2017 5:38:00 PM	4
MW-57-20170424	4/24/17 15:18	N	1,1,1-Trichloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,1,2-Trichloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,1-Dichloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,1-Dichloroethene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,2-Dichloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,2-Dichloropropane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	1,4-Dioxane	T	4/27/2017 6:36:00 PM	3
MW-57-20170424	4/24/17 15:18	N	2-Butanone (MEK)	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	2-Hexanone	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Acetone	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Benzene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Bromodichloromethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Bromoform	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Bromomethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Carbon disulfide	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Carbon tetrachloride	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Chlorobenzene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Chloroethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Chloroform	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Chloromethane	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	cis-1,2-Dichloroethene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	cis-1,3-Dichloropropene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Dibromochloromethane	T	4/28/2017 11:52:00 AM	4

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-57-20170424	4/24/17 15:18	N	Ethylbenzene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Methylene chloride	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Styrene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Tetrachloroethene (PCE)	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Toluene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	trans-1,2-Dichloroethene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	trans-1,3-Dichloropropene	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Trichloroethene (TCE)	T	4/28/2017 1:01:00 PM	4
MW-57-20170424	4/24/17 15:18	N	Vinyl chloride	T	4/28/2017 11:52:00 AM	4
MW-57-20170424	4/24/17 15:18	N	Xylenes, total	T	4/28/2017 11:52:00 AM	4
MW-66-20170426	4/26/17 9:28	N	1,1,1-Trichloroethane	T	5/1/2017 3:10:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,1,2,2-Tetrachloroethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,1,2-Trichloroethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,1-Dichloroethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,1-Dichloroethene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,2-Dichloroethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	1,2-Dichloropropane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	2-Butanone (MEK)	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	2-Hexanone	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	4-Methyl-2-pentanone (MIBK)	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Acetone	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Benzene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Bromodichloromethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Bromoform	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Bromomethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Carbon disulfide	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Carbon tetrachloride	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Chlorobenzene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Chloroethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Chloroform	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Chloromethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	cis-1,2-Dichloroethene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	cis-1,3-Dichloropropene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Dibromochloromethane	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Ethylbenzene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Methylene chloride	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Styrene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Tetrachloroethene (PCE)	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Toluene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	trans-1,2-Dichloroethene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	trans-1,3-Dichloropropene	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Trichloroethene (TCE)	T	5/1/2017 3:10:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Vinyl chloride	T	5/1/2017 2:47:00 PM	5
MW-66-20170426	4/26/17 9:28	N	Xylenes, total	T	5/1/2017 2:47:00 PM	5
MW-67-20170424	4/24/17 10:48	N	1,1,1-Trichloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,1,2-Trichloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,1-Dichloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,1-Dichloroethene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,2-Dichloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	1,2-Dichloropropane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	2-Butanone (MEK)	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	2-Hexanone	T	4/27/2017 8:45:00 AM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-67-20170424	4/24/17 10:48	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Acetone	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Benzene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Bromodichloromethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Bromoform	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Bromomethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Carbon disulfide	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Carbon tetrachloride	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Chlorobenzene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Chloroethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Chloroform	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Chloromethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	cis-1,2-Dichloroethene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	cis-1,3-Dichloropropene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Dibromochloromethane	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Ethylbenzene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Methylene chloride	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Styrene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Tetrachloroethene (PCE)	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Toluene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	trans-1,2-Dichloroethene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	trans-1,3-Dichloropropene	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Trichloroethene (TCE)	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Vinyl chloride	T	4/27/2017 8:45:00 AM	3
MW-67-20170424	4/24/17 10:48	N	Xylenes, total	T	4/27/2017 8:45:00 AM	3
MW-68-20170424	4/24/17 11:57	N	1,1,1-Trichloroethane	T	4/27/2017 3:34:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,1,2,2-Tetrachloroethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,1,2-Trichloroethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,1-Dichloroethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,1-Dichloroethene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,2-Dichloroethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,2-Dichloropropane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	1,4-Dioxane	T	4/27/2017 7:58:00 PM	3
MW-68-20170424	4/24/17 11:57	N	2-Butanone (MEK)	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	2-Hexanone	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	4-Methyl-2-pentanone (MIBK)	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Acetone	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Benzene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Bromodichloromethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Bromoform	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Bromomethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Carbon disulfide	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Carbon tetrachloride	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Chlorobenzene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Chloroethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Chloroform	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Chloromethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	cis-1,2-Dichloroethene	T	4/27/2017 3:34:00 PM	3
MW-68-20170424	4/24/17 11:57	N	cis-1,3-Dichloropropene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Dibromochloromethane	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Ethylbenzene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Methylene chloride	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Styrene	T	4/27/2017 3:08:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
MW-68-20170424	4/24/17 11:57	N	Tetrachloroethene (PCE)	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Toluene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	trans-1,2-Dichloroethene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	trans-1,3-Dichloropropene	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Trichloroethene (TCE)	T	4/27/2017 3:34:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Vinyl chloride	T	4/27/2017 3:08:00 PM	3
MW-68-20170424	4/24/17 11:57	N	Xylenes, total	T	4/27/2017 3:08:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,1,1-Trichloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,1,2-Trichloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,1-Dichloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,1-Dichloroethene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,2-Dichloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	1,2-Dichloropropane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	2-Butanone (MEK)	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	2-Hexanone	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Acetone	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Benzene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Bromodichloromethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Bromoform	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Bromomethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Carbon disulfide	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Carbon tetrachloride	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Chlorobenzene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Chloroethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Chloroform	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Chloromethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	cis-1,2-Dichloroethene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	cis-1,3-Dichloropropene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Dibromochloromethane	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Ethylbenzene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Methylene chloride	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Styrene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Tetrachloroethene (PCE)	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Toluene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	trans-1,2-Dichloroethene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	trans-1,3-Dichloropropene	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Trichloroethene (TCE)	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Vinyl chloride	T	4/28/2017 2:10:00 PM	3
RMW-37-20170425	4/25/17 9:33	N	Xylenes, total	T	4/28/2017 2:10:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,1,1-Trichloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,1,2,2-Tetrachloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,1,2-Trichloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,1-Dichloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,1-Dichloroethene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,2-Dichloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	1,2-Dichloropropane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	2-Butanone (MEK)	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	2-Hexanone	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	4-Methyl-2-pentanone (MIBK)	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Acetone	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Benzene	T	4/28/2017 2:56:00 PM	3

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RMW-38-20170425	4/25/17 11:03	N	Bromodichloromethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Bromoform	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Bromomethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Carbon disulfide	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Carbon tetrachloride	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Chlorobenzene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Chloroethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Chloroform	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Chloromethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	cis-1,2-Dichloroethene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	cis-1,3-Dichloropropene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Dibromochloromethane	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Ethylbenzene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Methylene chloride	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Styrene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Tetrachloroethene (PCE)	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Toluene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	trans-1,2-Dichloroethene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	trans-1,3-Dichloropropene	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Trichloroethene (TCE)	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Vinyl chloride	T	4/28/2017 2:56:00 PM	3
RMW-38-20170425	4/25/17 11:03	N	Xylenes, total	T	4/28/2017 2:56:00 PM	3
RW-109/53-20170419	4/19/17 13:00	N	1,1,1-Trichloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,1,2-Trichloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,1-Dichloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,1-Dichloroethene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,2-Dichloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,2-Dichloropropane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	1,4-Dioxane	T	4/26/2017 9:52:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	2-Butanone (MEK)	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	2-Hexanone	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Acetone	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Benzene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Bromodichloromethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Bromoform	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Bromomethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Carbon disulfide	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Carbon tetrachloride	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Chlorobenzene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Chloroethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Chloroform	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Chloromethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	cis-1,2-Dichloroethene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	cis-1,3-Dichloropropene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Dibromochloromethane	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Ethylbenzene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Methylene chloride	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Styrene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Tetrachloroethene (PCE)	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Toluene	T	4/26/2017 7:34:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RW-109/53-20170419	4/19/17 13:00	N	trans-1,2-Dichloroethene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	trans-1,3-Dichloropropene	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Trichloroethene (TCE)	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Vinyl chloride	T	4/26/2017 7:34:00 PM	7
RW-109/53-20170419	4/19/17 13:00	N	Xylenes, m & p	T	4/26/2017 7:34:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,1,1-Trichloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,1,2-Trichloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,1-Dichloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,1-Dichloroethene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,2-Dichloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,2-Dichloropropane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	1,4-Dioxane	T	4/26/2017 6:26:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	2-Butanone (MEK)	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	2-Hexanone	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Acetone	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Benzene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Bromodichloromethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Bromoform	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Bromomethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Carbon disulfide	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Carbon tetrachloride	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Chlorobenzene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Chloroethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Chloroform	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Chloromethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	cis-1,2-Dichloroethene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	cis-1,3-Dichloropropene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Dibromochloromethane	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Ethylbenzene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Methylene chloride	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Styrene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Tetrachloroethene (PCE)	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Toluene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	trans-1,2-Dichloroethene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	trans-1,3-Dichloropropene	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Trichloroethene (TCE)	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Vinyl chloride	T	4/26/2017 4:05:00 PM	7
RW-10-POST-20170419	4/19/17 17:10	N	Xylenes, m & p	T	4/26/2017 4:05:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,1,1-Trichloroethane	T	4/26/2017 5:38:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,1,2-Trichloroethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,1-Dichloroethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,1-Dichloroethene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,2-Dichloroethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,2-Dichloropropane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	1,4-Dioxane	T	4/26/2017 9:11:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	2-Butanone (MEK)	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	2-Hexanone	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 5:15:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RW-10-PRE-20170419	4/19/17 17:30	N	Acetone	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Benzene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Bromodichloromethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Bromoform	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Bromomethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Carbon disulfide	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Carbon tetrachloride	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Chlorobenzene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Chloroethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Chloroform	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Chloromethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	cis-1,2-Dichloroethene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	cis-1,3-Dichloropropene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Dibromochloromethane	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Ethylbenzene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Methylene chloride	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Styrene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Tetrachloroethene (PCE)	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Toluene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	trans-1,2-Dichloroethene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	trans-1,3-Dichloropropene	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Trichloroethene (TCE)	T	4/26/2017 5:38:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Vinyl chloride	T	4/26/2017 5:15:00 PM	7
RW-10-PRE-20170419	4/19/17 17:30	N	Xylenes, m & p	T	4/26/2017 5:15:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,1,1-Trichloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,1,2-Trichloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,1-Dichloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,1-Dichloroethene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,2-Dichloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,2-Dichloropropane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	1,4-Dioxane	T	4/26/2017 7:49:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	2-Butanone (MEK)	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	2-Hexanone	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Acetone	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Benzene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Bromodichloromethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Bromoform	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Bromomethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Carbon disulfide	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Carbon tetrachloride	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Chlorobenzene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Chloroethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Chloroform	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Chloromethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	cis-1,2-Dichloroethene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	cis-1,3-Dichloropropene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Dibromochloromethane	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Ethylbenzene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Methylene chloride	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Styrene	T	4/26/2017 2:32:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RW-16-POST-20170419	4/19/17 10:35	N	Tetrachloroethene (PCE)	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Toluene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	trans-1,2-Dichloroethene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	trans-1,3-Dichloropropene	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Trichloroethene (TCE)	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Vinyl chloride	T	4/26/2017 2:32:00 PM	7
RW-16-POST-20170419	4/19/17 10:35	N	Xylenes, m & p	T	4/26/2017 2:32:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,1,1-Trichloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,1,2-Trichloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,1-Dichloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,1-Dichloroethene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,2-Dichloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,2-Dichloropropane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	1,4-Dioxane	T	4/26/2017 8:09:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	2-Butanone (MEK)	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	2-Hexanone	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Acetone	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Benzene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Bromodichloromethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Bromoform	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Bromomethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Carbon disulfide	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Carbon tetrachloride	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Chlorobenzene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Chloroethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Chloroform	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Chloromethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	cis-1,2-Dichloroethene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	cis-1,3-Dichloropropene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Dibromochloromethane	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Ethylbenzene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Methylene chloride	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Styrene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Tetrachloroethene (PCE)	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Toluene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	trans-1,2-Dichloroethene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	trans-1,3-Dichloropropene	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Trichloroethene (TCE)	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Vinyl chloride	T	4/26/2017 2:55:00 PM	7
RW-16-PRE-20170419	4/19/17 10:55	N	Xylenes, m & p	T	4/26/2017 2:55:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,1,1-Trichloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,1,2-Trichloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,1-Dichloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,1-Dichloroethene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,2-Dichloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,2-Dichloropropane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	1,4-Dioxane	T	4/26/2017 8:30:00 PM	7
RW-22-20170419	4/19/17 11:30	N	2-Butanone (MEK)	T	4/26/2017 3:18:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RW-22-20170419	4/19/17 11:30	N	2-Hexanone	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Acetone	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Benzene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Bromodichloromethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Bromoform	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Bromomethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Carbon disulfide	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Carbon tetrachloride	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Chlorobenzene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Chloroethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Chloroform	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Chloromethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	cis-1,2-Dichloroethene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	cis-1,3-Dichloropropene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Dibromochloromethane	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Ethylbenzene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Methylene chloride	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Styrene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Tetrachloroethene (PCE)	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Toluene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	trans-1,2-Dichloroethene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	trans-1,3-Dichloropropene	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Trichloroethene (TCE)	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Vinyl chloride	T	4/26/2017 3:18:00 PM	7
RW-22-20170419	4/19/17 11:30	N	Xylenes, m & p	T	4/26/2017 3:18:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,1,1-Trichloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,1,2,2-Tetrachloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,1,2-Trichloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,1-Dichloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,1-Dichloroethene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,2-Dichloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,2-Dichloropropane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,2-Dimethylbenzene (o-Xylene)	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	1,4-Dioxane	T	4/26/2017 8:50:00 PM	7
RW-28-20170418	4/19/17 16:00	N	2-Butanone (MEK)	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	2-Hexanone	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	4-Methyl-2-pentanone (MIBK)	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Acetone	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Benzene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Bromodichloromethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Bromoform	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Bromomethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Carbon disulfide	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Carbon tetrachloride	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Chlorobenzene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Chloroethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Chloroform	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Chloromethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	cis-1,2-Dichloroethene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	cis-1,3-Dichloropropene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Dibromochloromethane	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Ethylbenzene	T	4/26/2017 3:42:00 PM	7

TABLE A-4
HOLDING TIMES
APRIL 2017 LTMP MONITORING EVENT

Sample Name	Sample Date	Sample Type	Analyte	Fraction	Analyze Date	No. of Days
RW-28-20170418	4/19/17 16:00	N	Methylene chloride	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Styrene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Tetrachloroethene (PCE)	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Toluene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	trans-1,2-Dichloroethene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	trans-1,3-Dichloropropene	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Trichloroethene (TCE)	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Vinyl chloride	T	4/26/2017 3:42:00 PM	7
RW-28-20170418	4/19/17 16:00	N	Xylenes, m & p	T	4/26/2017 3:42:00 PM	7

Appendix B: Laboratory Reports (CD-ROM)

Appendix C: Chain-of-Custody Documentation

Environmental Analysis Request/Chain of Custody

eurofins | Lancaster Laboratories Environmental

For Eurofins Lancaster Laboratories Environmental use only

Acct. # _____ Group # _____ Sample # _____

COC # 526156

Client Information

Client: Brown and Caldwell	Acct. #:
Project Name/#: Boarhead	PWSID #:
Project Manager: Chris Milone	P.O. #: 150557
Sampler: PFP, TMB	Quote #:
State where samples were collected: PA	For Compliance: Yes ☐ No ☐

Matrix: Soil ☐ Sediment ☐ Tissue ☐ | Water ☒ Potable ☐ Ground ☐ NPDES ☐ Surface | Other: _____

Analysis Requested — Preservation Codes: H H

For Lab Use Only
FSC: _____
SCR#: _____

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

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Water	Other	Total # of Containers	VOCs 624 EPA	1,4 Dioxane 8260 SIM	Remarks
MW-53-20170425	04/25/17	0928	X			X		6	3	3	
RMW-38-20170425	04/25/17	1103	X			X		3	3		
MW-48-20170425	04/25/17	1058	X			X		6	3	3	
MW-19-20170425	04/25/17	1208	X			X		3	3		
MW-10-20170425	04/25/17	1253	X			X		6	3	3	
MW-4-20170425	04/25/17	1446	X			X		6	3	3	
MW-12-20170425	04/25/17	1539	X			X		3	3		

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

Date results are needed: _____

E-mail address: CMEYn@Browncaldcom

Relinquished by	Date	Time	Received by	Date	Time
[signature]	04/25/17	1606	[signature]	4-25-17	1606

Data Package Options (circle if required)
Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) NJ DKQP TX TRRP-13
NYSDEC Category A or B MA MCP CT RCP

EDD Required? Yes No
If yes, format: BC Equis

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 Environmental

For Eurofins Lancaster Laboratories Environmental use only

Acct. # _____ Group # _____ Sample # _____

COC # 526158

Client Information

Client: Brown and Caldwell

Acct. #:

Project Name/#: Boarhead

PWSID #:

Project Manager: Chris Milone

P.O. #: 150557

Sampler: PFP, TMB

Quote #:

State where samples were collected: PA

For Compliance: Yes ☐ No ☐

For Lab Use Only

FSC:

SCR#: 204743

Preservation Codes

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

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Water (Ground)	Potable	Surface	NPDES	Other	Total # of Containers	VOCs EPA 624 (H)	1,4 Dioxane 8260SIM (H)	VOCs (H)	Remarks
MW-67-20170424	04/24/17	1045	X					X					3	3			
MW-68-20170424	04/24/17	1157	X					X					6	3	3		
MW-54-20170424	04/24/17	1403	X					X					3	3			
MW-55-20170424	04/24/17	1400	X					X					6	3	3		
MW-56-20170424	04/24/17	1516	X					X					3	3			
MW-57-20170424	04/24/17	1518	X					X					18	9	9		MS/MSD
DUP-20170424	04/24/17	—	X					X					6	3	3		
FB-20170424	04/24/17	1550	X									FB	6	3	3		
Trip Blank	—	—	—									TB	2			2	
RMW-37-20170425	04/25/17	0953	X					X					3	3			

Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Data Package Options (circle if required)

Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)

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

NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
Bottle Storage	4/18/17	7:15	[illegible]	4/18/17	7:15
[illegible]	4/18/17	10:00	[illegible]	04/18/17	10:00
[illegible]	4-25-17	1606	[illegible]	4-25-17	1606

EDD Required? Yes No

If yes, format: BC Equis

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 Environmental

For Eurofins Lancaster Laboratories Environmental use only

Acct. # _____ Group # _____ Sample # _____

COC # 526151

Client Information

Client: Brown and Caldwell

Acct. #:

Project Name/#: Boarhead

PWSID #:

Project Manager: Chris Milone

P.O. #: 150557

Sampler: PFP, RFH

Quote #:

State where samples were collected: PA

For Compliance: Yes ☐ No ☐

For Lab Use Only

FSC: _____

SCR#: _____

Preservation Codes

H=HCl T=Thiosulfate

N=HNO_3 B=NaOH

S=H_2SO_4 O=Other

Remarks

O= HCl/ASC

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Water	Potable	Ground	Surface	NPDES	Other:	Total # of Containers	VOC's 524.2 (O)	1,4 Dioxane 8260 SIM (H)	VOC's									
RW-16-Post-20170419	04/19/17	1035	X					X						7	X	X										
RW-16-Pre-20170419	04/19/17	1055	X					X						7	X	X										
RW-22-20170419	04/19/17	1130	X					X						7	X	X										
RW-28-20170419	04/19/17	1600	X					X						7	X	X										
RW-10-Post-20170419	04/19/17	1710	X					X						7	X	X										
RW-10-Pre-20170419	04/19/17	1730	X					X						7	X	X										
DUP-20170419	04/19/17	—	X					X						7	X	X										
RW-10-Post-MS/MSD-20170419	04/19/17	1718	X					X						7	X	X										MS/MSD
~~RW-10-Pre~~ Trip Blank	—	—	—										TB	2			X									
FB-20170419	04/19/17	1255	X										FB	7	X	X										

Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Data Package Options (circle if required)

Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)

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

NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
Pat Me	4/19/17	1700	[illegible]	4/19/17	1700

EDD Required? Yes No

If yes, format: DC Equis

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

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Acct. # _____ Group # _____ Sample # _____

COC # 526152

Client Information

Client: Brown and Caldwell

Acct. #:

Project Name/#: Boarhead

PWSID #:

Project Manager: Chris Milone

P.O. #: 150557

Sampler: PFP, REH

Quote #:

State where samples were collected: PA

For Compliance: Yes ☐ No ☐

For Lab Use Only
FSC:
SCR#: 204744

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

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Water	Ground	Potable	Surface	NPDES	Other	Total # of Containers	VOCs EPA 624 (H)	1,4 Dioxane 8260SIM (H)									Remarks
MW-5-20170419	04/19/17	1427	X					X						3	X										
MW-35-20170419	04/19/17	1511	X					X						6	X	X									
EW-21-20170419	04/19/17	1103	X					X						3	X										
MW-45-20170419	04/19/17	1407	X					X						3	X										
MW-44-20170419	04/19/17	1451	X					X						3	X										

O: HCl, A

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

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Data Package Options (circle if required)
Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) NJ DKQP TX TRRP-13
NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
Bottle Storage	4/18/17	7:15	[illegible]	4/18/17	7:15
[illegible]	4/18/17	10:00	[illegible]	04/18/17	10:00
[illegible]	4/19/17	1700	[illegible]	4/19/17	1700

EDD Required? Yes No
If yes, format: BC Equis

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

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Acct. # _____ Group # _____ Sample # _____

COC # 526150

Client Information

Client: Brown and Caldwell	Acct. #:
Project Name/#: Boarhead	PWSID #:
Project Manager: Chris Malone	P.O. #: 150557
Sampler: PFP, REH VOC	Quote #:
State where samples were collected: PA	For Compliance: Yes ☐ No ☐

For Lab Use Only
FSC: _____
SCR#: _____

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

Remarks
O=HCl/ACS

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Potable	Ground	Surface	NPDES	Other:	Total # of Containers	VOC's S24.2 (O)	1,4 Dioxane 8260Sim (H)
RW-109/S3-20170419	04/19/17	1300	X					X					7	X	X

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

Date results are needed: _____

E-mail address: CMeyn@BrownCald.com

Data Package Options (circle if required)
Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) NJ DKQP TX TRRP-13
NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
[signature]	1700	1700	[signature]	4/19/17	1700

EDD Required? Yes No
If yes, format: BC Equis

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

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Acct. # _____ Group # _____ Sample # _____

COC # 526148

Client Information

Client: Brown and Caldwell

Acct. #:

Project Name/#: Boarhead

PWSID #:

Project Manager: Chris Milone

P.O. #: 150557

Sampler: PFP, REH

Quote #:

State where samples were collected: PA

For Compliance: Yes ☐ No ☐

For Lab Use Only

FSC:

SCR#:

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Water	Ground	Potable	Surface	NPDES	Other:	Total # of Containers	VOC EPA 624 (H)	1,4 Dioxane 8260SIM (H)										Remarks
MW-06-20170420	04/20/17	0940	X					X						3	3											
MW-26-20170420	04/20/17	1033	X					X						3	3											
FB-20170420	04/20/17	1130	X					FB					FB	6	3	3										
MW-49-20170420	04/20/17	1401	X					X						3	3											
MW-50-20170420	04/20/17	1350	X					X						6	3	3										
MW-32-20170420	04/20/17	1524	X					X						3	3											
Dup-20170420	04/20/17	—	X					X						6	3	3										
Trip Blank	—	—	—	—	—			—						1												
MW-52-20170421	04/21/17	0948	X					X						3	3											
MW-17-20170421	04/21/17	1113	X					X						3	3											

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

Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Data Package Options (circle if required)

Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)

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

NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
Pat Re	04/21/17	1425	[illegible]	4-21-17	1425

EDD Required? Yes No

If yes, format: BC FOTUS

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

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Acct. # _____ Group # _____ Sample # _____

COC # 526149

Client Information

Client: Brown and Caldwell

Acct. #:

Project Name/#: Boarhead

PWSID #:

Project Manager: Chris Milone

P.O. #: 150557

Sampler: PFP, REH

Quote #: 211

State where samples were collected: PA

For Compliance: Yes ☐ No ☐

For Lab Use Only

FSC: _____

SCR#: _____

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil	Sediment	Tissue	Potable	Ground	Surface	NPDES	Water	Other:	Total # of Containers	VOCs EPA 624 (H)	1,4 Dioxane 8260SIM (H)	Remarks
MW-43-20170421	04/21/17	1203	X						X					3	3		
MW-23-20170421	04/21/17	1558	X						X					3	3		

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

Turnaround Time (TAT) Requested (please circle)

Standard Rush

(Rush TAT is subject to laboratory approval and surcharge.)

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Data Package Options (circle if required)

Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)

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

NYSDEC Category A or B MA MCP CT RCP

Relinquished by	Date	Time	Received by	Date	Time
[signature]	04/21/17	1425	[signature]	4-21-17	1425

EDD Required? Yes No

If yes, format: BCEDIS

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

Remarks

Environmental Analysis Request/Chain of Custody

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Acct. # _____ Group # _____ Sample # _____

COC # 526145

Client Information

Client: Brown and Caldwell	Acct. #:
Project Name/#: Bearhead	PWSID #:
Project Manager: Chris Milone	P.O. #: 150557
Sampler: PEP. TPM B	Quote #:
State where samples were collected: PA	For Compliance: Yes ☐ No ☐

For Lab Use Only
FSC: _____
SCR#: _____

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

Sample Identification	Collected Date	Collected Time	Grab	Composite	Soil ☐ Sediment ☐ Tissue	Water: Potable ☐ Ground ☒ NPDES ☐ Surface ☒	Other:	Total # of Containers	VOC-624 EPA	1,4 Dioxane 8260 Sim	VOCs	Remarks
MW-66-20170426	04/26/17	0928	X			X		3	3			
MW-20-20170426	04/26/17	1018	X			X		6	3	3		
MW-21-20170426	04/26/17	1123	X			X		18	9	9		MS/MSD
MW-16-20170426	04/26/17	1223	X			X		6	3	3		
Dup-20170417	04/26/17	—	X			X		6	3	3		
Trip Blank	—	—	—	—	—		TB	2			2	Trip Blank
FB-20170426	04/26/17	1030	X				FB	6	3	3		Field Blank
SW-1-20170426	04/26/17	0850	X			Surface		3	3			Surface Water

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

Date results are needed: _____

E-mail address: CMEYN@BrownCald.com

Relinquished by	Date	Time	Received by	Date	Time
Pat Pre	4/27/17	1135	A. Juan / [illegible]	4/27/17	1135

Data Package Options (circle if required)

Type I (EPA Level 3 Equivalent/non-CLP) Type VI (Raw Data Only)
Type III (Reduced non-CLP) NJ DKQP TX TRRP-13
NYSDEC Category A or B MA MCP CT RCP

EDD Required? Yes No
If yes, format: BC Equic

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

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: REH / PFT
Purge/Sample Depth: 3.46

Project Number: 150557
Date: 4/18/17
Well ID: MW-05
Sample ID: MW-05-20170417

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1354	7.47	11.67	0.246	4.75	12.2	280	3.52	200	
1357	6.63	11.61	0.245	2.62	9.2	318	3.51		
1400	6.41	11.68	0.250	1.02	8.0	380	3.51		
1403	6.42	12.40	0.251	0.13	6.9	288	3.50		
1406	6.41	13.55	0.248	0.00	6.2	275	3.48		
1409	6.48	13.15	0.254	0.02	5.4	261	3.45		
1412	6.35	12.69	0.256	0.10	6.2	260	3.61		
1415	6.49	10.47	0.258	0.00	4.1	258	3.59		
1418	6.46	10.46	0.260	0.00	2.1	257	3.55		
1421	6.46	10.80	0.260	0.00	2.4	255	3.57		
1424	6.43	11.43	0.259	0.00	2.5	257	3.46		
1427	Sample collected								

PFP

Certified Sample Information:
Time of Sample: 1427
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYCO V 84P
Serial No. Handheld: SFXX3JN8
Calibration Date/Time: 04/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-5
Sample I.D.: MW-5-20170417 (if different from well no.)

Project: Bourhead Farm
Personnel: REH / PFT

Date: 4/18/17 Time: 1354
Weather: Sunny Air Temp.: 55

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 6' ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.46 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 mL/min Elapsed Time: 30 min Volume Pumped: 2 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Heinrich Date: 4/18/17

Brown AND Caldwell
2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: REH / PFP
Purge/Sample Depth: 3.15

Project Number: 150557
Date: 4/18/17
Well ID: MW-35
Sample ID: MW-35-20170417

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1438	6.32	11.18	0.331	10.87	7.5	288	3.09	450	
1441	6.43	12.38	0.000	8.85	6.8	293	3.46		
1444	6.19	10.48	0.335	3.13	8.7	295	3.45		
1447	6.68	10.37	0.331	2.45	3.0	289	3.18		
1450	6.60	10.87	0.328	2.48	2.2	261	3.21		
1453	6.59	11.21	0.327	2.41	1.4	252	3.14		
1456	6.62	11.46	0.326	2.49	1.9	250	3.15		
1459	6.59	11.40	0.327	2.49	1.7	254	3.15		
1502	6.55	11.34	0.328	2.49	2.3	264	3.16		
1505	6.55	11.27	0.328	2.43	2.5	269	3.49		
1508	6.57	11.21	0.328	2.41	2.4	277	3.15		
1511	Sample collected								
				PFP					

Certified Sample Information:
Time of Sample: 1511
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYC0V894P
Serial No. Handheld: SFXX3JN8
Calibration Date/Time: 04/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-35
Sample I.D.: MW-35-20170418 (if different from well no.)

Project: Boarhead Farm
Personnel: KEH / PFP

Date: 4/18/17 Time: 1438
Weather: Sunny Air Temp.: 55

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 4" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.02 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: 450 mL/min Elapsed Time: 30 min Volume Pumped: 4.5 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name:
MS/MSD : ☒ No ☐ Yes Name:

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel C Hagreen Date: 4/18/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: [redacted] Demaximis
Personnel: PFP, REH
Purge/Sample Depth: 3.85

Project Number: 150557
Date: 04/19/17
Well ID: EW-21
Sample ID: EW-21-20170419

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1030	7.24	10.13	0.649	0.82	41.0	296	3.45	250 mL/min	
1033	7.38	10.19	0.645	0.33	35.7	214	3.45	250	
1036	7.69	10.26	0.646	0.00	33.8	129	3.45	250	
1039	8.05	10.43	0.644	0.00	36.5	-22	3.66	250	
1042	8.14	10.41	0.643	0.00	35.0	-43	3.67	250	
1045	8.18	10.43	0.643	0.00	35.1	-48	3.70	250	
1048	8.19	10.41	0.643	0.00	35.4	-54	3.70	250	
1051	8.29	10.41	0.642	0.00	33.6	-67	3.79	250	
1054	8.25	10.42	0.642	0.00	32.7	-70	3.79	250	
1057	8.26	10.49	0.642	0.00	29.5	-78	3.82	250	
1100	8.25	10.50	0.642	0.00	29.5	-80	3.85	250	
1103	Collect		Sample						
			PFP						

Certified Sample Information:
Time of Sample: 1103
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYC0V84P
Serial No. Handheld: SFXX3JN8
Calibration Date/Time: 04/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: EW-21
Sample I.D.: EW-21-20170419

Project: Boarhead
Personnel: AFP, REH

Date: 04/19/17 Time: 1030
Weather: Cloudy Air Temp.: 49

WELL DATA:

Casing Diameter: 10" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other.
Intake Diameter: NA ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 32.2 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: 3.45 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 ml/min Elapsed Time: 30 mins 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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name:
MS/MSD : ☒ No ☐ Yes Name:

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 04/19/2017

Brown AND Caldwell
2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name:	Boarhead Farm	Project Number:	150557
Client:	Demaximis	Date:	4/19/17
Personnel:	REH / PFP	Well ID:	EW-22
Purge/Sample Depth:	evacuated - not sampled	Sample ID:	EW-22-20170419

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1035	6.71	10.94	0.267	6.81	23.1	183	4.85		hole in tubing
1038	6.63	11.05	0.259	5.30	29.2	143	5.29		
1041	6.93	11.40	0.267	4.31	28.8	146	5.21		
1044	6.59	11.72	0.267	4.66	30.5	144	5.21		
1047	Well evacuated				1.5	G			
1050									
1053									
1056									
1059									
1102									
1105									
1108	Collect sample								

Certified Sample Information:
Time of Sample: _____ Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XXD3V35D Serial No. Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

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Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

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

Project: Bourhead Farm
Personnel: REM/PFP

Date: 4/19/17 Time: 1035
Weather: Overcast Air Temp.: 48

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 4" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 4.22 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: 10 min Volume Pumped: 1.5 G
Was well Evacuated? ☒ Yes ☐ No Number of Well Volumes Removed: 1.5 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: ____ Date: ____

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead farms
Client: Demaximis
Personnel: REH/PFP
Purge/Sample Depth: 3.73

Project Number: 150557
Date: 4/19/17
Well ID: MW-45
Sample ID: MW-45-20170419

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1334	6.83	11.61	0.545	5.55	14.4	214	3.38	350	
1337	6.55	11.14	0.538	2.73	11.2	185	3.36		
1340	6.27	11.16	0.537	1.90	11.3	129	3.35		
1343	5.98	11.20	0.521	1.34	11.6	116	3.35		
1346	5.83	11.29	0.517	1.03	9.7	121	3.34		
1349	5.76	11.28	0.509	0.99	10.1	131	3.34		
1352	6.10	10.93	0.511	1.04	10.7	111	3.74		
1355	6.41	10.87	0.509	0.88	9.4	111	3.72		
1358	6.38	10.84	0.508	0.80	9.6	115	3.72		
1401	6.36	10.82	0.508	0.74	10.1	113	3.73		
1404	6.34	10.77	0.511	0.67	10.3	120	3.73	350	
1407	Sample collected								

Certified Sample Information:
Time of Sample: 1407
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No Unit: XXD3V35D
Serial No Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-45
Sample I.D.: MW-45-20170419

Project: Boarhead Farm
Personnel: REH/PFP

Date: 4/19/17 Time: 1334
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.83 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 mL/min Elapsed Time: 30 min Volume Pumped: 3.5 G
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: See attached form for field parameter data.

DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Hojnacki Date: 4/19/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Client: Demaximis
Personnel: REH / PFP
Purge/Sample Depth: 3.33

Project Number: 150557
Date: 4/19/17
Well ID: MW-44
Sample ID: MW-44-20170419

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1418	5.83	11.43	0.177	4.01	96.5	208	3.28	400	
1421	5.50	10.83	0.179	1.03	79.1	185	3.22		
1424	5.36	10.41	0.242	0.56	68.1	147	3.29		
1427	5.35	10.26	0.259	0.52	68.5	145	3.31		
1430	5.34	10.12	0.272	0.47	62.4	143	3.30		
1433	5.33	10.02	0.288	0.42	61.1	141	3.30		
1436	5.33	9.95	0.299	0.36	60.5	138	3.31		
1439	5.33	9.95	0.302	0.33	57.5	137	3.32		
1442	5.33	9.97	0.303	0.30	56.6	135	3.33		
1445	5.33	9.95	0.304	0.28	53.3	134	3.34		
1448	5.33	9.90	0.304	0.27	53.1	132	3.33	400	
1451	Collect Sample								

Certified Sample Information:
Time of Sample: 1448
Analyst Signature: Rachel Heinrich

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No Unit: XXD3V35D
Serial No Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-44
Sample I.D.: MW-44-20170419

Project: Bocanhead Farms
Personnel: REH / PFP

Date: 4/19/17 Time: 1418
Weather: overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.12 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 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Heinrich Date: 4/19/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: REH/PFP
Purge/Sample Depth: 2.13

Project Number: 150557
Date: 4/20/17
Well ID: MW-06
Sample ID: MW-06-20170420

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
0907	6.54	10.43	0.303	4.54	36.4	276	2.12	350	
0910	5.94	9.87	0.297	2.80	27.6	283	2.17		
0913	6.21	9.90	0.292	1.93	21.7	248	2.20		
0916	6.32	9.68	0.289	1.80	19.4	257	2.25		
0919	6.37	9.66	0.289	1.74	19.2	247	2.29		
0922	5.84	9.70	0.288	2.08	18.7	279	2.15		
0925	5.60	10.27	0.287	2.00	19.3	288	2.13		
0928	5.59	10.30	0.286	2.06	19.8	287	2.10		
0931	5.58	10.32	0.286	2.11	18.8	286	2.10		
0934	5.58	10.31	0.286	2.08	18.5	225	2.12		
0937	5.58	10.29	0.286	2.02	18.2	284	2.13		
0940	Sample collected								

Certified Sample Information:
Time of Sample: 0940
Analyst Signature: Rachel Fitzpatrick

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No Unit: XXD3V35D
Serial No Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-06
Sample I.D.: MW-06-2017 0420

Project: Boarhead Farm
Personnel: REH/PFP

Date: 4/20/17 Time: 0907
Weather: overcast Air Temp.: 43

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.074 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 mL/min Elapsed Time: 30 min Volume Pumped: 3.5 L
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Hajradi Date: 4/20/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: RFH / PFF
Purge/Sample Depth: 75.34

Project Number: 150557
Date: 4/20/17
Well ID: MW-26
Sample ID: MW-26-20170420

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1000	6.47	11.38	0.368	4.53	29.5	273	59.19	275	
1003	6.95	11.35	0.363	1.92	23.8	234	61.03		
1006	7.28	11.38	0.360	1.48	16.9	243	62.56		
1009	7.05	11.47	0.359	1.28	19.0	256	65.61		
1012	7.22	12.12	0.355	1.08	16.9	231	66.43		
1015	7.62	12.71	0.356	1.01	17.5	192	67.05		
1018	7.67	12.93	0.355	1.05	17.7	173	67.96		
1021	7.73	13.16	0.353	1.03	15.7	176	70.03		
1024	7.18	12.67	0.351	1.12	16.0	179	71.68		
1027	7.09	13.32	0.352	0.99	16.5	155	74.54		
1030	7.06	14.17	0.352	0.95	15.3	143	75.34		
1033	sample collected								

Certified Sample Information:
Time of Sample: 1033
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XXD3V35D
Serial No. Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-26
Sample I.D.: MW-26-20170420 (If different from well no.)

Project: Boarhead Farms
Personnel: PEH / PFP

Date: 4/20/17 Time: 1000
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 58.45 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? ☒ 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: 275 ml/min Elapsed Time: 30 min Volume Pumped: 2.75G
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: See attached form for field parameter data.

DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 4/20/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone: (201) 574-4700 Fax: (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boathead Farm
Client: [redacted] Demaximis
Personnel: PFP, REH
Purge/Sample Depth: 1.69

Project Number: 150557
Date: 04/20/17
Well ID: MW-50
Sample ID: MW-50-20170420

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1317	6.76	11.34	0.701	0.24	0.0	302	1.65		
1320	6.61	11.67	0.703	0.00	0.0	259	1.65		
1323	6.60	11.52	0.699	0.00	0.0	215	1.66		
1326	6.65	11.55	0.694	0.00	0.0	183	1.66		
1329	6.68	11.63	0.689	0.00	0.2	160	1.66		
1332	6.71	11.69	0.686	0.00	0.1	148	1.66		
1335	6.74	11.69	0.684	0.00	0.2	135	1.67		
1338	6.77	11.79	0.682	0.00	0.1	125	1.69		
1341	6.77	11.75	0.680	0.00	0.5	121	1.69		
1344	6.75	11.80	0.679	0.00	0.0	119	1.69		
1347	6.74	11.85	0.678	0.00	0.1	115	1.69		
1350		collect	sample						

Certified Sample Information:
Time of Sample: 1350
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: X4COV84P
Serial No. Handheld: 5FXX3JN8
Calibration Date/Time: 4/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-50
Sample I.D.: MW-50-20170420 (different from Well No.)

Project: Boarhead Farm
Personnel: REH / PFP

Date: 4/20/17 Time: 1317
Weather: Sunny Air Temp.: 60

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other.
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 1.45 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 mins 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: See attached form for field parameter data.

DUP : ☐ No ☒ Yes Name: Dup-20170420
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 04/20/17

1 of 1

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farms
Client: Demaximus
Personnel: BEH / PFP
Purge/Sample Depth: 1.98

Project Number: 150557
Date: 4/20/17
Well ID: MW-49
Sample ID: MW-49-20170420

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1328	6.47	11.88	0.741	5.59	57.3	226	2.63	350	
1331	6.27	10.72	0.750	1.18	35.2	219	2.43		
1334	6.21	10.65	0.750	0.76	26.0	212	2.30		
1337	6.15	11.09	0.746	0.60	15.1	206	2.04		
1340	6.11	11.15	0.747	0.55	17.6	202	2.12		
1343	6.08	10.71	0.750	0.47	18.4	195	2.38		
1346	6.07	10.89	0.747	0.43	14.3	191	2.18		
1349	6.04	10.77	0.748	0.38	14.8	187	2.19		
1352	6.02	11.03	0.744	0.35	15.6	185	1.99		
1355	5.99	11.24	0.744	0.34	18.5	181	1.99		
1358	5.97	11.20	0.746	0.32	19.0	179	1.98	350	
1401	Sample collected								

Certified Sample Information:
Time of Sample: 1401
Analyst Signature: Rachel Hajek

Instrument Data:
Manufacturer/Model: Horiba - U-52
Serial No. Unit: XXP3V35P
Serial No. Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-49
Sample I.D.: (if different than above)

Project: Boarhead Farm
Personnel: REH / PFP

Date: 4/20/17 Time: 1328
Weather: Sunny Air Temp.: 60

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 1.49 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 mL/min Elapsed Time: 30 min Volume Pumped: 3.5 L
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols

Signature: [signature] Date: 4/20/17

Brown AND Caldwell
2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name:	Boarhead Farm	Project Number:	150557
Client:	Demaximis	Date:	4/28/17
Personnel:	REH / PFP	Well ID:	MW-32
Purge/Sample Depth:	2.92	Sample ID:	MW-32-20170420

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1451	7.05	15.33	0.281	4.43	2.4	353	2.90	300	
1454	6.46	13.87	0.282	1.04	3.3	388	2.93		
1457	6.43	13.22	0.287	0.55	3.1	380	2.94		
1500	6.42	12.94	0.289	0.29	1.5	370	2.92		
1503	6.32	12.75	0.290	0.11	0.4	361	2.92		
1506	6.33	12.59	0.290	0.05	0.2	355	2.93		
1509	6.29	12.41	0.292	0.00	0.3	349	2.94		
1512	6.30	12.28	0.292	0.00	0.1	344	2.93		
1515	6.31	12.24	0.294	0.00	0.1	337	2.92		
1518	6.25	12.17	0.295	0.00	0.1	336	2.92		
1521	6.26	12.15	0.295	0.00	0.1	334	2.92		
1524	sample collected								

Certified Sample Information:
Time of Sample: 1524
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U52
Serial No. Unit: XYCOV84P
Serial No. Handheld: SFXX3JN8
Calibration Date/Time: 4/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-32
Sample I.D.: MW-32-20170420 (if different from well no.)

Project: Boarhead Farm
Personnel: REH/PFP

Date: 4/20/17 Time: 1457
Weather: Sunny Air Temp.: 65

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.84 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 G
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: See attached form for field parameter data.

DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Hagnada Date: 4/20/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone: (201) 574-4700 Fax: (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: BEH / PFP
Purge/Sample Depth: 4.33

Project Number: 150557
Date: 4/21/17
Well ID: MW-52
Sample ID: MW-52-20170421

Actual Time	Certified Parameters					ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
	pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)				
915	6.91	10.33	0.506	6.31	27.2	427	4.15	400	
918	6.76	10.21	0.505	1.30	14.8	423	4.23		
921	6.71	10.27	0.505	0.83	10.3	415	4.24		
924	6.71	10.31	0.505	0.51	6.5	406	4.27		
927	6.72	10.34	0.505	0.23	3.7	394	4.30		
930	6.74	10.37	0.505	0.09	2.9	385	4.30		
933	6.74	10.38	0.505	0.00	2.3	377	4.31		
936	6.74	10.40	0.505	0.00	2.0	372	4.32		
939	6.73	10.41	0.505	0.00	2.1	369	4.32		
942	6.74	10.43	0.505	0.00	1.7	363	4.34		
945	6.76	10.44	0.505	0.00	1.6	360	4.33		
948	Sample collected								

Certified Sample Information:
Time of Sample: 0948
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYCOV84P
Serial No. Handheld: SFXY35N8
Calibration Date/Time: 4/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-52
Sample I.D.: MW-52-20170421

Project: Boarhead Farm
Personnel: REH / PFP

Date: 4/21/17 Time: 0915
Weather: overcast Air Temp.: 48

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.98 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 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 4/21/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: REH / PFP
Purge/Sample Depth: 4.94

Project Number: 150557
Date: 4/21/17
Well ID: MW-17
Sample ID: MW-17-20170421

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1040	7.11	9.78	0.507	10.04	40.1	247	4.74	250	
1043	6.83	9.57	0.512	0.00	25.1	313	4.73		
1046	6.94	9.64	0.511	0.00	14.1	320	4.76		
1049	6.76	9.93	0.537	0.00	4.8	324	4.82		
1052	6.75	10.10	0.542	0.00	3.3	321	4.85		
1055	6.74	10.20	0.543	0.00	2.3	315	4.87		
1058	6.81	10.07	0.544	0.00	1.9	304	4.90		
1101	6.88	10.21	0.540	0.00	1.7	289	4.90		
1104	6.92	10.18	0.534	0.00	1.5	278	4.92		
1107	6.95	10.20	0.534	0.00	1.5	271	4.92		
1110	6.97	10.23	0.531	0.00	1.5	266	4.94	250	
1113	Sample Collected								

Certified Sample Information:
Time of Sample: 1113
Analyst Signature: Rachel Hajicek

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYCOV 84P
Serial No. Handheld: SFXX35N8
Calibration Date/Time: 4/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-17
Sample I.D.: MW-17-20170421 (if different from above)

Project: Boarhead Farm
Personnel: BEH / PFP

Date: 4/21/17 Time: 1040
Weather: overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 4.35 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 ml/min Elapsed Time: 30 min Volume Pumped: 2.5 G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name:
MS/MSD : ☒ No ☐ Yes Name:

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: Rachel Heinach Date: 4/21/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead Farm
Client: Demaximis
Personnel: REH / PFP
Purge/Sample Depth: 3.18

Project Number: 150557
Date: 4/21/17
Well ID: MW-43
Sample ID: MW-43-20170421

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1130	6.99	10.45	1.45	8.74	7.6	296	3.43	300	
1133	6.83	10.19	1.50	4.58	9.8	312	3.45		
1136	6.70	10.24	1.52	0.68	3.3	316	3.21		
1139	6.55	10.28	1.54	0.36	2.5	318	3.18		
1142	6.46	10.30	1.53	1.17	1.2	317	3.18		
1145	6.41	10.32	1.52	1.86	0.9	314	3.18		
1148	6.39	10.35	1.50	2.13	0.8	313	3.18		
1151	6.36	10.38	1.50	2.43	0.6	313	3.19		
1154	6.35	10.41	1.49	2.64	0.6	314	3.19		
1157	6.34	10.40	1.50	2.74	0.6	315	3.19		
1200	6.33	10.38	1.50	2.79	0.7	317	3.18		
1203	samples	collected							

Certified Sample Information:
Time of Sample: 1203
Analyst Signature: [signature]

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XYCOV 84P
Serial No. Handheld: SFXX3J N8
Calibration Date/Time: 4/17/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-43
Sample I.D.: MW-43-20170421

Project: Boarhead Farms
Personnel: REH/PFP

Date: 4/21/17 Time: 1130
Weather: overcast Air Temp.: 53

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other:
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.86 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: 300ml/min Elapsed Time: 30min Volume Pumped: 3G
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: See attached form for field parameter data.

DUP : ☒ No ☐ Yes Name: _____
MS/MSD : ☒ No ☐ Yes Name: _____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 4/21/17

Brown AND Caldwell

2 Park Way, Upper Saddle River, NJ 07458
Phone (201) 574-4700 Fax (201) 236-1607

NJ FIELD LAB ID# 02023
LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boerhead Farm
Client: Demaximis
Personnel: BEH / PFP
Purge/Sample Depth: 3.13

Project Number: 150557
Date: 4/21/17
Well ID: MW-23
Sample ID: MW-23-20170421

Actual Time	Certified Parameters pH	Temp (°C)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	ORP (mV)	DTW (ft)	Pumping Rate (mL/min)	Comments
1325	6.91	10.40	0.636	14.32	12.4	269	3.40	450	
1328	6.75	9.63	0.664	4.88	8.7	266	3.58		
1331	6.72	9.48	0.712	3.10	6.4	271	3.29		
1334	6.54	9.81	0.764	1.83	5.5	278	3.10		
1337	6.54	9.78	0.752	1.73	5.0	275	3.10		
1340	6.57	9.77	0.763	1.71	5.1	271	3.11		
1343	6.60	9.75	0.767	1.57	4.5	265	3.12		
1346	6.62	9.77	0.769	1.54	4.4	263	3.12		
1349	6.62	9.77	0.771	1.48	4.4	261	3.12		
1352	6.63	9.75	0.771	1.44	4.5	259	3.12		
1355	6.64	9.76	0.774	1.39	4.4	257	3.13		
1358	Sample collected								

Certified Sample Information:
Time of Sample: 1358
Analyst Signature: Rachel Figueroa

Instrument Data:
Manufacturer/Model: Horiba U-52
Serial No. Unit: XXD3V35
Serial No. Handheld: V000349R
Calibration Date/Time: 04/03/17

Are low-flow parameters subject to field lab certification? ☐ Yes ☐ No (not required for CERCLA sites or sites outside of NJ)

If yes, low-flow data must be accompanied by a completed "Field Calibration Record, Horiba U-52" form or equivalent.

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-23
Sample I.D.: MW-23-20170421 (if different from well no.)

Project: Boarhead Farm
Personnel: REH/PFP

Date: 4/21/17 Time: 1325
Weather: overcast Air Temp.: 55

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 2.42 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: 450 mL/min Elapsed Time: 30 min Volume Pumped: 4.5 G
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: See attached form for field parameter data.

DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☒ No ☐ Yes Name: ____

I certify that this sample was collected and handled in accordance with applicable regulatory and project protocols.

Signature: [signature] Date: 4/21/17

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-57
Sample I.D.: MW-57-20170424 (if different from well no.)

Project: Bonhead
Personnel: PFP, TMB

Date: 04/24/17 Time: 1445
Weather: Rain Air Temp.: 60

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 6.05 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 mins Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☒ No Number of Well Volumes Removed: 2
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 XXD3V35D
FIELD DETERMINATIONS: pH: 5.60 Meter Model: U-52 Meter S/N: ~~XXD35D~~
Temperature: 10.57 Spec. Cond.: 0.300 Meter Model: ____ Meter S/N: V000349R
ORP: 206 DO: 0.22 Turbidity: 6.7
DUP: ☒ No ☐ Yes Name: ____
MS/MSD: ☐ No ☒ Yes Name: MW-57-MS/MSD-20170424
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: 04/24/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead
Personnel: PFP, TMB
Purge/Sample Depth: 6.34

Project Number: 150557
Well ID: MW-57
Sample ID: MW-57-201704 24

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1445	5.87	10.58	252	0.301	2.12	49.1	6.05	300	
1448	5.69	10.67	233	0.301	0.57	27.3	6.10		
1451	5.68	10.37	232	0.300	0.55	20.2	6.21		
1454	5.67	10.65	226	0.300	0.46	13.8	6.33		
1457	5.66	10.65	227	0.299	0.39	11.1	6.38		
1500	5.65	10.59	217	0.299	0.33	8.9	6.36		
1503	5.64	10.59	215	0.299	0.34	8.3	6.34		
1506	5.63	10.60	212	0.300	0.28	7.5	6.35		
1509	5.62	10.58	210	0.300	0.27	7.1	6.35		
1512	5.61	10.57	208	0.300	0.25	6.9	6.34		
1515	5.60	10.57	206	0.300	0.22	6.7	6.34		
1518	collect	sample	+	MS/MSD					

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-55
Sample I.D.: MW-55-20170424 (if different from well no.)

Project: Boonhead
Personnel: YMB / PP

Date: 4/24/17 Time: 1330
Weather: Rain Air Temp.: 55°

WELL DATA:

Casing Diameter: 6" ☐ Stainless Steel ☑ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☑ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.07 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: NA To be purged: NA

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 mins Volume Pumped: 3 gal
Was well Evacuated? ☐ Yes ☐ No Number of Well Volumes Removed: NA
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: 6.62 Meter Model: U-52 Meter S/N: XXD3035P
Temperature: 10.66 Spec. Cond.: 0.330 Meter Model: ____ Meter S/N: V000349R
ORP: 289 DO: 0.00 Turbidity: 0.7
DUP : ☐ No ☑ Yes Name: Dup-20170424
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: 4/24/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: TMB PP
Purge/Sample Depth: 4.48

Project Number: ~~150455~~ 150557
Well ID: MW-55
Sample ID: MW-55-20170424

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1330	7.04	11.01	366	0.340	2.16	21.3	3.07	300 mL/min	
1333	6.61	10.75	381	0.331	0.00	4.6	4.32		
1336	6.53	10.89	380	0.329	0.00	2.0			
1339	6.42	10.55	339	0.332	0.00	0.8			
1342	6.84	10.54	342	0.331	0.00	0.5			
1345	6.55	10.56	335	0.329	0.00	0.3	4.48		
1348	6.55	10.60	317	0.330	0.00	0.4			
1351	6.60	10.62	300	0.330	0.00	0.4	4.48		
1354	6.60	10.65	288	0.330	0.00	0.5			
1357	6.61	10.66	287	0.330	0.00	0.6			
1400	6.62	10.66	289	0.330	0.00	0.7	4.48		
1403	Sample MW-55-20170424 + Dup. 20170424								

TMB

4/24/17

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-67
Sample I.D.: MW-67-20170424 (If different from well no.)

Project: Bourhard
Personnel: PFP/

Date: 04/24/17 Time: 1015
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8 ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 10.13 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 mins 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: 9.05 Meter Model: U-52 Meter S/N: NKC0084P
Temperature: 12.71 Spec. Cond.: 0.164 Meter Model: ____ Meter S/N: 5F7X3TZ8
ORP: 160 DO: 5.11 Turbidity: 18.2
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: 04/24/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: PFP, TMB
Purge/Sample Depth: 20.21

Project Number: 150557
Well ID: MW-67
Sample ID: MW-67-20170424

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1015	9.74	11.43	138	0.166	6.77	43.5	10.30	300 mL/min	
1018	9.43	11.04	139	0.164	6.24	39.7	11.50		
1021	9.35	11.25	119	0.160	5.56	31.7	13.15		
1024	9.29	11.19	157	0.161	5.93	36.7	14.51		
1027	9.15	11.32	161	0.162	5.91	34.7	15.88		
1030	9.22	11.65	159	0.160	5.72	33.5	16.75		
1033	9.09	11.73	163	0.162	5.70	30.0	19.21		
1036	9.08	12.32	161	0.163	5.53	25.4	19.40		
1039	9.04	12.59	162	0.164	5.31	22.7	19.59		
1042	9.05	12.69	161	0.164	5.17	20.1	20.14		
1045	9.05	12.71	160	0.164	5.11	18.2	20.21		
1048	Collect Sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-68
Sample I.D.: MW-68-20170424 (If different from well no.)

Project: Bonshead
Personnel: PFD, TMB

Date: 04/24/17 Time: 1125
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.96 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 mins Volume Pumped: 4 gals
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: 6.22 Meter Model: U-52 Meter S/N: XXD3U35D
Temperature: 10.27 Spec. Cond.: 0.501 Meter Model: ____ Meter S/N: U000349R
ORP: 183 DO: 0.39 Turbidity: 10.6
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: [signature] Date: 04/24/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead
Personnel: PFP, TMB
Purge/Sample Depth: 4.17

Project Number: 150557
Well ID: MW-68
Sample ID: MW-68-20170424

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1125	6.25	10.60	179	0.496	3.35	1.33	3.96	400 mL/min	
1128	7.43	10.17	179	0.502	1.14	12.2	4.09		
1131	7.13	9.68	173	0.503	0.84	64.7	4.11		
1134	6.41	10.19	199	0.502	0.62	29.1	4.24		
1137	6.34	10.31	194	0.502	0.59	22.7	4.24		
1140	6.31	10.35	192	0.501	0.54	20.3	4.25		
1143	6.29	10.33	190	0.500	0.49	16.7	4.26		
1146	6.25	10.33	187	0.501	0.45	13.0	4.20		
1149	6.24	10.30	156	0.501	0.43	11.9	4.18		
1152	6.23	10.27	185	0.501	0.40	11.0	4.17		
1155	6.22	10.27	183	0.501	0.39	10.6	4.17		
1158	collect sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-56
Sample I.D.: (if different from well no.)

Project: Boarhead
Personnel: TMB PFP

Date: 4/24/17 Time: 1443
Weather: Rain Air Temp.: 55°

WELL DATA:

Casing Diameter: 6" ☐ Stainless Steel ☑ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☑ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 5.83 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: NA To be purged: NA

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 ml/min Elapsed Time: 30 min Volume Pumped: 2.5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: NA
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: 5.99 Meter Model: U-52 Meter S/N: XYCOV 84P
Temperature: 9.61 Spec. Cond.: 0.290 Meter Model: ____ Meter S/N: SFXXSJN8
ORP: 330 DO: 0.00 Turbidity: 0.4
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: 4/24/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: JMB PFP
Purge/Sample Depth:

Project Number:
Well ID: MW-56
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1443	6.54	10.24	358	0.291	1.47	3.1	5.83		
1446	6.13	9.93	378	0.293	0.00	1.3	6.10		
1449	6.08	9.71	365	0.293	0.00	0.8	↓		
1452	6.12	9.69	359	0.292	0.00	0.9	↓		
1455	6.15	9.69	345	0.292	0.00	0.6	6.11		
1458	6.13	9.65	341	0.292	0.00	0.7	↓		
1501	6.11	9.63	339	0.291	0.00	0.6	↓		
1504	6.04	9.59	334	0.292	0.00	0.5	6.13		
1507	6.03	9.60	333	0.291	0.00	0.5	↓		
1510	6.01	9.60	331	0.290	0.00	0.5	↓		
1513	5.99	9.61	330	0.290	0.00	0.4	6.13		
1516	Sample MW-56-20170424								

JMB

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-54
Sample I.D.: MW-54-20170424 (if different from well no.)

Project: Bourhead
Personnel: AFP, TMB

Date: 04/24/17 Time: 1333
Weather: Rain Air Temp.: 60

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 3.75 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: 400 ml/min Elapsed Time: 30 mins 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: 6.04 Meter Model: U-52 Meter S/N: X4C0U840
Temperature: 9.33 Spec. Cond.: 0.390 Meter Model: ____ Meter S/N: SFXX3JN8
ORP: 265 DO: 0.36 Turbidity: 14.0
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: 04/24/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: PFP, TMB
Purge/Sample Depth: 4.04

Project Number: 150557
Well ID: MW-34
Sample ID: MW-34-2017 0424

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1333	6.51	10.31	216	0.393	3.03	332	3.75	400	
1336	6.30	9.99	206	0.393	1.39	217	3.91		
1339	6.25	9.81	200	0.393	0.94	165	3.92		
1342	6.20	9.57	198	0.392	0.62	67.7	3.94		
1345	6.15	9.49	199	0.391	0.48	42.6	3.99		
1348	6.15	9.48	199	0.392	0.47	40.6	4.01		
1351	6.12	9.48	200	0.391	0.41	27.4	4.01		
1354	6.08	9.45	202	0.391	0.39	19.1	4.03		
1357	6.03	9.45	203	0.391	0.39	19.2	4.04		
1400	6.05	9.50	205	0.390	0.37	15.2	4.04		
1403	6.04	9.53	205	0.390	0.36	14.9	4.04		
1406	Sample collected								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-53

Sample I.D.: MW-53-20170425 (if different from well no.)

Project: Boarhead

Personnel: TMB PFR

Date: 4/25/17 Time: 0855

Weather: Rain Air Temp.: 50°

WELL DATA:

Casing Diameter: 6" ☐ Stainless Steel ☑ Steel ☐ PVC ☐ Teflon® ☐ Other: ____

Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☑ PVC ☐ Teflon® ☐ Open rock

DEPTH TO: Static Water Level: 4.14 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: NA To be purged: NA

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: NA

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: 5.01 Meter Model: U-52 Meter S/N: XXD3U35D

Temperature: 10.32 Spec. Cond.: 0.312 Meter Model: ____ Meter S/N: V000349R

ORP: 1.84 DO: 0.54 Turbidity: 5.3

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: 04/25/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: JMB PP
Purge/Sample Depth: 5.03

Project Number: 150557
Well ID: MW-53
Sample ID: MW-53-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0853	5.93	10.63	290	0.290	4.90	17.6	4.14	400	
0858	5.61	10.32	286	0.293	3.12	9.7	↓	↓	
0901	5.35	10.29	234	0.302	1.42	7.0	5.02	↓	
0904	5.23	10.28	205	0.307	0.96	6.5	↓	↓	
0907	5.20	10.28	201	0.309	0.87	6.2	↓	↓	
0910	5.15	10.28	194	0.310	0.76	5.9	5.02	↓	
0913	5.11	10.27	191	0.311	0.70	5.7	↓	↓	
0916	5.07	10.28	188	0.311	0.63	5.5	↓	↓	
0919	5.03	10.30	186	0.312	0.58	5.7	↓	↓	
0922	5.02	10.31	185	0.312	0.56	5.6	↓	↓	
0925	5.01	10.32	184	0.312	0.54	5.3	5.03	↓	
0928	Sample	MW-53-20170425							

JMB
4/25/17

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: RMW-37
Sample I.D.: RMW-37[illegible]170425 (if different from well no.)

Project: Bowhead
Personnel: PFP, TMB

Date: 04/25/17 Time: 0900
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 4.03 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 mins 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: 6.17 Meter Model: Horiba U-52 Meter S/N: SFXX3JN8
Temperature: 9.72 Spec. Cond.: 0.300 Meter Model: ____ Meter S/N: XYCOVS4P
ORP: 287 DO: 0.00 Turbidity: 11.7
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: 04/25/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: PFP, TMB
Purge/Sample Depth: 4.67

Project Number: 150557
Well ID: RMW-37
Sample ID: RMW-37-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0900	6.29	10.27	431	0.290	0.00	273	4.03	400	
0903	6.28	10.21	422	0.291	0.00	228			
0906	6.27	10.06	397	0.294	0.00	137			
0909	6.25	9.92	372	0.297	0.00	72.7	4.62		
0912	6.22	9.87	355	0.297	0.00	50.7			
0915	6.18	9.81	334	0.299	0.00	30.0			
0918	6.39	9.79	314	0.300	0.00	22.9			
0921	6.34	9.75	313	0.299	0.00	22.2			
0924	6.25	9.74	303	0.299	0.00	15.5			
0927	6.21	9.74	294	0.300	0.00	12.5	4.67		
0930	6.19	9.72	297	0.300	0.00	11.7	4.67		
0933	Collect Sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-48
Sample I.D.: (if different from well no.)

Project: Boarhead
Personnel: TMB / PP

Date: 4/25/17 Time: 1025
Weather: Rain Air Temp.: 50°

WELL DATA:

Casing Diameter: 6" ☐ Stainless Steel ☑ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☑ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 3.73 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: NA To be purged: NA

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 ml/min Elapsed Time: 30 min Volume Pumped: 3.5 gal
Was well Evacuated? ☐ Yes ☑ No Number of Well Volumes Removed: NA
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: 5.83 Meter Model: U-52 Meter S/N: XXD3V35D
Temperature: 9.88 Spec. Cond.: 0.583 Meter Model: ____ Meter S/N: V000349R
ORP: 229 DO: 2.37 Turbidity: 61.4
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: 4/25/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: JMB PP
Purge/Sample Depth: 3.98

Project Number: 150557
Well ID: MW-48
Sample ID: MW-48-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1025	6.55	10.08	183	0.382	5.30	358	3.73	350	
1028	6.54	9.81	181	0.384	3.45	283			
1031	6.52	9.65	179	0.384	2.90	194	3.90		
1034	6.34	9.61	191	0.386	2.52	118			
1037	6.31	9.62	193	0.386	2.61	118			
1040	5.97	9.67	213	0.387	2.47	98.7	3.98		
1043	5.91	9.70	218	0.385	2.49	99.9			
1046	5.87	9.72	222	0.384	2.48	90.0	3.98		
1049	5.85	9.79	225	0.383	2.43	75.6			
1052	5.83	9.85	228	0.382	2.44	72.2			
1055	5.83	9.88	229	0.383	2.37	61.4	3.98		
1058	Sample MW-48-20170425								

JMB
4/25/17

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: RMW-38
Sample I.D.: RMW-38-20170425 (if different from well no.)

Project: Bourhead
Personnel: PFP, TMB

Date: 04/25/17 Time: 1050
Weather: Overcast / Rain Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☐ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☐ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: , Static Water Level: 3.39 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 mL/min Elapsed Time: 30 mins 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: 6.72 Meter Model: W-52 Meter S/N: XYC0V84P
Temperature: 12.43 Spec. Cond.: 0.461 Meter Model: ____ Meter S/N: SFXX37N8
ORP: 258 DO: 1.63 Turbidity: 10.7
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: 04/25/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Borhead
Personnel: PFP, TMB
Purge/Sample Depth: 3.57

Project Number: 150557
Well ID: RMW-38-20
Sample ID: RMW-38-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1030	6.57	12.03	336	0.496	5.55	36.5	3.39	200	
1033	6.43	11.67	343	0.486	4.07	23.3	3.43		
1036	6.47	11.55	336	0.478	2.89	16.6	3.57		
1039	6.56	11.61	327	0.467	2.29	13.3	3.60		
1042	6.59	11.73	323	0.466	1.99	16.8	3.58		
1045	6.62	11.94	310	0.465	1.79	19.6	3.53		
1048	6.63	12.10	301	0.469	1.94	20.7	3.50		
1051	6.64	12.45	286	0.479	2.36	25.6	3.50		
1054	6.67	12.59	291	0.466	2.09	14.6	3.52		
1057	6.70	12.45	290	0.462	1.68	11.1	3.55		
1100	6.72	12.43	288	0.461	1.63	10.7	3.57		
1103	collect sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-19
Sample I.D.: MW-19-20170425 (different from well no.)

Project: Bowhead
Personnel: AFP, TMB

Date: 04/25/17 Time: 1135
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 2.73 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: 350 Elapsed Time: 30 mins 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: 6.07 Meter Model: Horiba U-52 Meter S/N: 5FXX3JNB
Temperature: 10.26 Spec. Cond.: 0.200 Meter Model: ____ Meter S/N: XYCOV84P
ORP: 367 DO: 1.07 Turbidity: 0.5
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: 04/25/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Barthard
Personnel: AEP, TMB
Purge/Sample Depth: 3.05

Project Number: 150557
Well ID: MW-19
Sample ID: MW-19-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1135	6.97	10.17	357	0.205	2.37	6.7	2.73	350	
1138	6.40	9.72	372	0.204	1.02	2.6	2.85		
1141	6.36	9.84	368	0.203	0.93	1.9	2.91		
1144	6.29	10.00	372	0.203	0.91	1.4	3.07		
1147	6.10	10.06	378	0.202	0.91	0.6	3.07		
1150	6.05	10.13	377	0.201	0.99	0.6	3.07		
1153	6.04	10.15	375	0.200	1.05	0.5	3.07		
1156	6.07	10.15	372	0.200	1.09	0.4	3.07		
1159	6.08	10.16	371	0.200	1.09	0.4	3.07		
1202	6.09	10.23	369	0.200	1.14	0.6	3.05		
1205	6.07	10.26	367	0.200	1.07	0.5	3.05		
1208	collect sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-10-~~201704~~25

Sample I.D.: MW-10-201704 23 (if different from well no.)

Project: Borhead

Personnel: PFP, TMB

Date: 04/25/17 Time: _____

Weather: overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: _____

Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock

DEPTH TO : Static Water Level: 3.02 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 ml/min 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: 6.45 Meter Model: U-52 Meter S/N: XX03035D

Temperature: 11.03 Spec. Cond.: 0.494 Meter Model: _____ Meter S/N: V000349R

ORP: 251 DO: 0.00 Turbidity: 8.8

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: 04/25/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bonrhead
Personnel: PFP, TMB
Purge/Sample Depth: 5.46

Project Number: 150557
Well ID: MW-10
Sample ID: MW-10-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1220	6.64	10.69	363	0.494	0.49	15.7	3.02	250	
1223	6.32	11.06	374	0.491	0.00	9.0	3.08		
1226	6.22	11.23	371	0.496	0.00	18.6	3.17		
1229	6.24	11.52	356	0.494	0.00	34.9	3.52		
1232	6.26	11.62	333	0.495	0.00	39.1	4.14		
1235	6.28	11.73	305	0.496	0.00	32.1	4.38		
1238	6.48	11.70	277	0.495	0.00	21.0	4.52		
1241	6.46	11.60	274	0.495	0.00	20.4	4.74		
1244	6.50	11.38	260	0.494	0.00	14.7	4.83		
1247	6.64	11.43	245	0.494	0.00	12.6	4.96		
1250	6.45	11.03	251	0.494	0.00	8.8	5.46		
1253	collect sample								

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-4
Sample I.D.: MW-4 20170425 (if different from well no.)

Project: Bourhead
Personnel: TMB PFP

Date: 4/25/17 Time: 1413
Weather: overcast 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: 5.42 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: NA To be purged: NA

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: NA
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: 7.02 Meter Model: U-52 Meter S/N: XD3V35D
Temperature: 10.64 Spec. Cond.: 0.519 Meter Model: Display Meter S/N: V000349R
ORP: ~~0.519~~ 301 DO: 0.80 Turbidity: 0.2
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: 4/25/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bowhead
Personnel: TMB, BFP
Purge/Sample Depth: 5.41

Project Number:
Well ID: MW-4
Sample ID:

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1413	7.33	10.57	309	0.520	2.56	28.0	5.42	300	
1416	7.06	10.25	323	0.522	0.00	0.2			
1419	7.05	10.33	320	0.517	0.00	0.2			
1422	7.13	10.38	311	0.518	0.00	0.2			
1425	7.15	10.61	310	0.520	0.00	3.7	5.41		
1428	7.17	10.60	306	0.517	0.00	0.2			
1431	7.12	10.73	306	0.510	0.00	0.2			
1434	7.07	10.65	305	0.518	0.00	0.2			
1437	7.04	10.62	305	0.519	0.00	0.2			
1440	7.02	10.64	303	0.519	0.00	0.2			
1443	7.02	10.64	301	0.519	0.00	0.2	5.41		
1446	Sample MW-4-20170425								

4/25/17

TMB

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-12
Sample I.D.: MW-12-20170425 (if different from well no.)

Project: Bourhead
Personnel: PSP, TMB

Date: 04/25/17 Time: 1505
Weather: overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 8.75 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: 3.5 Elapsed Time: 30 mins 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: 5.83 Meter Model: U-52 Meter S/N: XXD3U35D
Temperature: 10.96 Spec. Cond.: 0.439 Meter Model: D.3Plex Meter S/N: V000349R
ORP: 0.439 DO: ____ Turbidity: ____
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: 04/25/17

Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Borhead
Personnel: PFP, TMB
Purge/Sample Depth: 10.58

Project Number: 150557
Well ID: MW-12
Sample ID: MW-12-20170425

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1505	6.37	10.33	19	0.415	6.61	–	8.73	350 mL/min	
1508	6.30	10.27	17	0.412	6.34	–	10.62		
1511	6.18	10.30	27	0.414	4.98	751			
1514	6.18	10.63	21	0.422	4.59	436			
1517	6.20	10.81	15	0.426	4.27	330			
1520	6.20	10.86	13	0.428	4.13	247	10.80		
1523	6.14	10.90	11	0.431	3.77	192			
1526	6.13	10.92	11	0.431	3.72	180			
1529	6.10	10.76	24	0.437	0.60	245			
1532	6.00	10.88	21	0.439	0.41	140			
1535	5.97	10.84	21	0.437	0.36	110			
~~1538~~	~~collect~~	~~sample~~							
1538	5.92	10.86	20	0.438	0.33	91.9	10.58		
1541	5.88	10.99	21	0.440	0.32	73.3	10.58		
1544	5.83	10.96	22	0.439	0.30	55.4	10.58		
1547		collect	sample						

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-66
Sample I.D.: MW-66-20170426 (if different from well no.)

Project: Borhead
Personnel: PFP, TMB

Date: 04/26/17 Time: 0855
Weather: Overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☒ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 7.13 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

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 ml/min Elapsed Time: 30 mins 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: 5.75 Meter Model: XX03035D Meter S/N: U-52
Temperature: 12.83 Spec. Cond.: 0.384 Meter Model: Orion Meter S/N: V000349R
ORP: ____ DO: ____
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: 04/26/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boathead
Personnel: PFP TMB
Purge/Sample Depth: 8.41

Project Number:
Well ID: MW-66
Sample ID: MW-66-201704 26

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0855	6.22	12.47	256	0.412	3.29	50.4	7.13	350	
0858	6.04	12.34	254	0.406	1.42	41.4			
0901	6.02	12.47	252	0.401	1.19	29.3			
0904	5.99	12.61	251	0.396	1.02	21.0			
0907	5.96	12.70	251	0.391	0.91	16.8	8.39		
0910	5.93	12.75	251	0.389	0.85	16.0			
0913	5.88	12.79	252	0.386	0.76	13.4			
0916	5.85	12.82	253	0.385	0.73	12.7			
0919	5.81	12.82	253	0.385	0.68	11.0			
0922	5.77	12.84	254	0.384	0.63	10.1			
0925	5.75	12.83	254	0.384	0.61	10.0	8.41		
0928	collect		sample						

PSP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-20
Sample I.D.: MW-20-20170426 (If different from well no.)

Project: Borhal
Personnel: PFP, TMB

Date: 04/26/17 Time: 0945
Weather: overcast 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: 11.55 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

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 mins 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: 5.53 Meter Model: U-52 Meter S/N: XXD3U35D
Temperature: 10.64 Spec. Cond.: 0.697 Meter Model: Display Meter S/N: V00B34AR
ORP: 277 DO: 2.22
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: 04/26/2017

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Boarhead
Personnel: PEP, TMB
Purge/Sample Depth: 11.40

Project Number: 150 557
Well ID: MW-20
Sample ID: MW-20-20170426

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
0945	5.68	9.98	269	0.612	6.26	58.4	11.35	300	
0948	5.66	10.15	271	0.653	3.55	26.4			
0951	5.67	10.26	270	0.657	3.35	16.0			
0954	5.66	10.41	271	0.665	3.09	10.0			
0957	5.63	10.49	273	0.658	3.50	8.3	11.39		
1000	5.60	10.58	274	0.671	3.04	7.6			
1003	5.57	10.57	276	0.676	2.90	6.9			
1006	5.55	10.60	277	0.691	2.34	6.0			
1009	5.54	10.62	277	0.691	2.42	6.0			
1012	5.53	10.63	277	0.692	2.33	5.9			
1015	5.53	10.64	277	0.697	2.22	5.6	11.40		
1016	Collect Sample								

PEP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-16
Sample I.D.: MW-16-20170426 (if different from well no.)

Project: Boarhead
Personnel: PFP, TMB

Date: 04/26/17 Time: 1150
Weather: Rain Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO: Static Water Level: 8.63 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

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 mL/min Elapsed Time: 30 mins 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: 5.21 Meter Model: U-52 Meter S/N: XXD3U35D
Temperature: 12.26 Spec. Cond.: 0.332 Meter Model: Display Meter S/N: V000345R
ORP: 191 DO: 0.39
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: 04/26/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Bearhead
Personnel: PFP, TMB
Purge/Sample Depth: 9.85

Project Number: 150557
Well ID: MW-16
Sample ID: MW-16-20170426

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1150	5.29	10.72	150	0.326	1.25	14.7	8.63	200	
1153	5.19	10.73	167	0.325	0.58	17.2			
1156	5.18	10.89	175	0.326	0.57	17.5			
1159	5.24	11.16	177	0.335	0.48	15.3			
1202	5.23	11.23	181	0.334	0.35	12.0			
1205	5.22	11.27	183	0.334	0.34	11.7	9.28		
1208	5.23	11.64	185	0.336	0.34	10.9			
1211	5.26	12.10	185	0.336	0.36	10.0			
1214	5.26	12.37	186	0.335	0.43	9.9			
1217	5.25	12.29	188	0.336	0.32	13.0			
1220	5.21	12.26	191	0.332	0.39	15.5	9.85		
1223		collect	sample						

PFP

Brown AND Caldwell

Upper Saddle River, NJ Office

LOW-FLOW GROUNDWATER SAMPLING FIELD DATA

Well Number: MW-21
Sample I.D.: MW-21-20170426 (if different from well no.)

Project: Borthead
Personnel: PFD, JMB

Date: 04/26/17 Time: 1050
Weather: overcast Air Temp.: 50

WELL DATA:

Casing Diameter: 8" ☐ Stainless Steel ☒ Steel ☐ PVC ☐ Teflon® ☐ Other: ____
Intake Diameter: 2" ☐ Stainless Steel ☐ Galv. Steel ☒ PVC ☐ Teflon® ☐ Open rock
DEPTH TO : Static Water Level: 6.90 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

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 mL/min Elapsed Time: 30 mins 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: 5.23 Meter Model: XXD3V35D Meter S/N: U-52
Temperature: 12.29 Spec. Cond.: 0.463 Meter Model: 0.3/1mx Meter S/N: V000349R
ORP: 144 DO: 0.51
DUP : ☒ No ☐ Yes Name: ____
MS/MSD : ☒ No ☒ Yes Name: MW-21-20170426-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: 04/26/17

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Brown AND Caldwell

LOW-FLOW GROUNDWATER FIELD DATA SHEET

Project Name: Borhead
Personnel: PFP, TMB
Purge/Sample Depth: 8.15

Project Number: 150557
Well ID: MW-21
Sample ID: MW-21-20170426

Actual Time	pH	Temp (°C)	ORP (mV)	Cond (mS/cm)	DO (mg/L)	Turbidity (NTU)	DTW (ft)	Pumping Rate (mL/min)	Comments
1050	5.68	10.79	134	0.472	1.10	113	6.90	250	
1053	5.57	10.90	131	0.473	0.82	184	↓	↓	
1056	5.52	11.14	128	0.470	0.84	171	↓	↓	
1059	5.63	11.57	125	0.469	0.81	93.8	↓	↓	
1102	5.58	11.80	128	0.471	0.67	49.2	7.33	↓	
1105	5.54	11.98	130	0.470	0.65	26.2	↓	↓	
1108	5.52	12.19	130	0.466	0.65	23.5	↓	↓	
1111	5.52	12.33	129	0.465	0.65	21.3	7.61	↓	
1114	5.29	12.27	142	0.464	0.66	23.5	↓	↓	
1117	5.23	12.39	144	0.463	0.51	19.0	↓	↓	
1120	5.23	12.43	144	0.462	0.49	17.3	8.15	↓	
1123	collect Sample								

PFP

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